

THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSEYMEN.
FLORISTS' PUBLISHING CO., 520 Oaxton Building, 334 Dearborn St., CHICAGO.

Vol. XVII. CHICAGO AND NEW YORK, MARCH 1, 1906. No. 431.

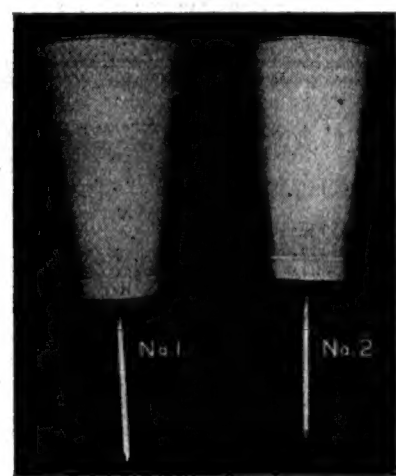
Quality Gloxinias

	Per doz.	Per 100	Per 1000
Large Bulbs in 14 named varieties..	\$0.75	\$5.00	\$40.00
" " mixed varieties .....	.65	4.50	35.00

CANNAS

See my classified advertisement on page 1035 this issue for prices and varieties.
All Florists' Flower Seeds and Spring Bulbs now ready.
Send for my wholesale catalogue.

Arthur T. Boddington,
342 West 14th St., NEW YORK.



White Enameled Cemetery or Lawn Vases PETERSON'S PATENT

Received special mention at S. A. F. meeting, Milwaukee, 1903.

These will give perfect satisfaction to your customers. Let us send you a trial order and convince you of their superiority. Made in two sizes at the following prices:

No. 1. \$15.00 per 100; \$2.00 per doz.
No. 2. \$12.00 per 100; 1.75 per doz.

WM. F. KASTING, Sole Agent
Wholesale Florist
383-7 Ellicott St. BUFFALO, N. Y.
Western House, The W. W. Barnard Co., E. Kinzie St., Chicago, Ill.

PANDANUS VEITCHII

FINE STOCK, NICELY VARIEGATED

22 to 24 inches from top of soil.....	\$1.50 each
28 to 30 inches from top of soil.....	2.50 each
36 to 40 inches from top of soil.....	3.00 each

PRIMULA OBCONICA, full of flowers, in all the newest shades and varieties, \$6.00 per doz.

NEPHROLEPIS SCOTTII, plants well furnished, \$1.00, \$1.50 and \$2.00 each.

J. A. PETERSON, WESTWOOD, CINCINNATI, O.

NEPHROLEPIS

SCOTTII, 5-inch	\$4.50	per doz.;	\$35.00	per 100
PIERSONI, 4-inch.....	2.00	"	15.00	"
" 5-inch.....	3.25	"	25.00	"
" 6-inch.....	4.50	"	35.00	"
25 at 100 rate.				

Terms cash or satisfactory references. Satisfaction guaranteed.

BAUR FLORAL CO., - ERIE, PA.

ARISTOCRAT...

At Toronto Feb 15, although handicapped by distance, defeated the Boston Gold Medal winner, the Silver Medal winner and the Bronze Medal winner, and all other Carnations.

CHICAGO CARNATION CO., - JOLIET, ILL.

THE RICHMOND ROSE

Own root stock, on sale throughout the season at \$12.00 per 100; \$100.00 per 1000—2 1/4-inch.

Grafted Richmond.....	\$15.00	per 100;	\$150.00	per 1000
Rosalind Orr English....	6.00	per 100;	50.00	per 1000
" " " grafted	10.00	per 100;	100.00	per 1000

Send for trade list describing all the best new Roses from England, Ireland and the Continent.

THE E. G. HILL CO., RICHMOND, IND.

For Spring Planting

SEEDS FLOWER AND VEGETABLE. The best that money can buy. For Florists and Market Gardeners.

BULBS Tuberous rooted Begonias, Cannas, Dahlias, Gladioli, Gloxinias, Madeira Vines, Tuberose.

PLANTS **BABY RAMBLER.** Extra strong, dormant, each 35c; good strong dormant, each 25c.

JAPANESE IRIS, imported in case of 50 separate varieties. They are very choice. Per 100, \$15.00.

SUPPLIES Complete line of Florists' Sundries always in stock. Please send your order now.

THE W. W. BARNARD CO., SEEDSMEN, CHICAGO
161-163 Kinzie St.,

IF YOU HAVE NOT ALREADY ORDERED
STOCK OF THE NEW PINK ROSE

MISS KATE MOULTON

You had better "DO IT NOW" or you may get left.
All sold for March delivery; now booking for April and May.

ORDERS are coming in thick and fast. Do YOU know about this beautiful new hybrid tea?

A deep coloring and heavy foliage like American Beauty; ever-blooming, not a cropper; easy to grow; good for outside as well as under glass. Any Minneapolis or St. Paul florist will tell you all about it, or better still, come and let us SHOW you what the Middle West can do in producing a Rose which will stand unrivalled.

We are not putting on the market a new Rose about which we have no proof of its endurance; we have not been in a hurry. During the last three years this Rose has been circulating among the retail florists of Minneapolis and St. Paul and—well, JUST ASK THEM what they think of the Miss Kate Moulton.

We would like all growers to visit our greenhouses and see this Rose growing. Since that is impossible, we would like you to ask those who HAVE seen it to tell you what they think of it. Write to us for descriptive letter.



We are booking orders at the following prices, plants from 2½-inch pots:

**100, \$30.00; 500, \$125.00; 1000, \$200.00;
5000 and upward, \$175.00 per 1000.**

Minneapolis Floral Co.

**36TH ST. & CALHOUN BOUL.
JOHN MONSON, Prop.**

Minneapolis, Minn.

HE DID NOT HAVE TO WAIT ANOTHER YEAR

Consequently will have to show no reason. He was handicapped at that by distance and shortage of blooms. Aristocrat, as is well known, has practically all the buds pinched off to enable us to get more cuttings and to avoid a downfall next year. We will have 40,000 plants. Several thousand of these will be bloomed continually from September 1, 1906, to September 1, 1907.

READ THIS

Joliet, Ill., Feb. 7, 1906.

MR. R. WITTERSTAETTER, Cincinnati, Ohio.

Dear Sir—If it is possible to get 100 blooms of Aristocrat for the 15th, wire me Sunday, the 11th inst., and I will come to Cincinnati for them and take them to Toronto Horticultural Society's Carnation Exhibit for the 15th inst.

All the champion carnations that were shown at Boston will be there thinking to win the Challenge Cup which we have won two years in succession and if we win it again it becomes our property. Aristocrat can do it.

Yours respectfully,
(Signed) CHICAGO CARNATION CO.
per James Hartshorne, Mgr.

Cincinnati, Ohio, Feb. 11, 1906.

CHICAGO CARNATION CO.,

Mr. James Hartshorne, Mgr., Joliet, Ill.

Dear Sir—Have only hundred Aristocrat only fair. If you come wire me.
Yours truly, (Signed) R. WITTERSTAETTER.

RESULT

Landed in Cincinnati on the 13th; packed every flower available of Aristocrat (no selection), left at noon, arrived at Toronto the 15th; flowers judged in the afternoon.

Cup Awarded to Aristocrat

over all the Boston American Carnation Society's champions. The Gold, the Silver, the Bronze Medal winners were all there. We advertised the fact in advance that Aristocrat would be there with the GOODS; that Aristocrat would be there with both feet, so the Medal winners were prepared for the battle. Aristocrat has no excuse to offer.

NOW THEN—The output of cuttings next season will be limited. Would like to sell 100 cuttings to EVERY FLORIST in the COUNTRY, so as to have it widely distributed and thoroughly tried, as it is going to do well everywhere.

Ready January 1, 1907. Send your orders quick as our bookings will soon cease. Price per 100, \$12.00; per 1000, \$100.00.

Chicago Carnation Co. James Hartshorne Manager Joliet, Ill.

U KNOW US! LET'S KNOW U!

The Leading Florists' Supply House Ribbon Specialists

You "KAN" get the **NEWEST, BEST** and most **UP-TO-DATE FLORISTS' SUPPLIES** and **RIBBONS**, that "KAN" be bought at prices always right. Call, Write, Wire or Phone. You "KAN'T" go astray in dealing with us. We are **IMPORTERS, MANUFACTURERS** and **INTRODUCERS** of **NOVELTIES**; also **STAPLES**. Order **ADJUSTABLE NOVELTY BASKETS** at once. "Best Ever;" "KAN'T" Lose.

M. RICE & CO.,

IMPORTERS AND
MANUFACTURERS
1220 Race St., PHILADELPHIA.

Mention The Review when you write.

CRIMSON RAMBLERS

The finest in the country, 5 and 6 feet long and over,
\$12.00 per 100; \$100.00 per 1000.

Baby Ramblers

2-year-old stock, \$25.00 per 100.

Prices on all other Roses, Bulbs and Spring Stock cheerfully given by

F. W. O. SCHMITZ, Prince Bay, N. Y.

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THE FLORISTS' SUPPLY HOUSE
H. Bayersdorfer & Co.
50-52-54-56 North 4th Street
PHILADELPHIA, - PA.
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ALL the time in the Re-
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1438 No. 10th St., - PHILADELPHIA.
OUR SPECIALTIES:
Wax Flowers, Wax Flower Designs,
WHEAT SHEAVES,
Wicker Pot Covers, Plant Stands.
Mention The Review when you write.

L. BAUMANN & CO.
Importers and Manufacturers of
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76-78 Wabash Ave., CHICAGO
Write for supplement to catalogue F, it will interest you
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PANSY PLANTS
Large flowering strong stocky plants, grown
in cold frame, at \$3.00 per 1000.
Hardy Border Carnations, extra fine bushy
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HENRY ERNST & SON, Washington, Mo.

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Double varieties, in separate colors, scarlet,
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LILY OF THE VALLEY.

Early Giant Forcing. Per 1000, \$14.00; per
case of 2500, \$34.50.

Write for complete trade list.

CURRIE BROS CO. 308-314 BROADWAY,
Milwaukee, Wis.

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Bulbs, Cannas, Easter Plants, Ferns,
Cycas and seeds in this issue.
H. H. BERGER & CO., 47 Barclay St., New York.
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MISCELLANEOUS SEASONABLE HINTS.



Preparations for Easter.

A remark by a son yesterday reminded me that we must be making calculations for the great event, Easter. I often think we prepare too much for this annual florists' harvest. An unfortunate who had little theology or reverence for mythology might think it the only day our products are in demand. By no means is this the truth; yet it has become a time when there is a national feeling of good will and exchange of sentiment, and practically it makes a serious difference to many florists whether their crops are in an attractive state or otherwise on that particular date. The "otherwise" man will often have to dispose of his stock at one-fourth the price it would have brought if in perfection when demanded. So we propose, in good time this year, to comment briefly on some of those plants that enter into the Easter trade.

Bulbous Stock.

Double tulips will want from twenty-four to twenty-eight days, yet much will depend on the weather. If a warm March is in store for us, they will be showing their leaves above their winter covering and would take much less time in the greenhouse, but should we get a frigid March, which is likely enough, then give them the time I have stated.

Last year we experienced a serious loss with that grandest of double tulips, Murillo. They looked fine and were in bud, when fifty per cent went off with a watery stem. The stem had the appearance of having been frozen and thawed out for an inch or less, just below the pair of leaves below the flower. By an incident we think we found the cause of the trouble and it may have occurred to others. They were brought from outside into a shady house and the pans were stood touching, and the tulips were allowed to grow eight or nine inches high, very densely, and without light or air. These were the ones that collapsed. A few dozen pans were put in a light house, where they had full sunlight, ventilation and air between the pans, and with these there was no loss.

Remember that Tournesol and Couronne d'Or need several days less in the greenhouse than the fine Murillo, which must be fully out before it assumes that beautiful, satiny pink blush which makes it so attractive.

Single tulips will want only eighteen days, Dutch hyacinths about fourteen days, and narcissi the same. Two weeks is plenty for Von Sion and Golden Spur. You should have forced and sold all your Emperor and Empress, because for so late an Easter they become too lanky in stem.

Rhododendrons.

Rhododendrons that are not showing movement of the buds should be brought from the cool house to one of 55 degrees, there to be kept well sprayed. If in a cooler house and showing signs of swelling buds, keep them there, for they will quickly expand their buds

when given sunlight and a little higher temperature. It should be needless to say how much all these hardy shrubs enjoy the humid atmosphere that spraying produces. A hot, dry spell in the spring and our maples and lindens are almost dormant, but let a rain occur and a transformation scene follows. Lilacs will want about five weeks in a night temperature of 55 degrees.

Azalea Indica.

Azalea Indica, which is now such an important plant, will more than likely be too early. It must still be kept cool and shaded. Varieties differ greatly. If any plant is showing color it is more than early, because two weeks in a temperature of 50 to 55 degrees will bring it into full bloom. Some varieties need a little more heat, even at this early date, while others may need a perfect arrest of development, if that were possible.

Azalea Mollis.

Azalea mollis and the hybrid Ghent varieties can be brought into the greenhouse at once. Mollis is a true species, less fragrant than the Ghent varieties, but very profuse in flower. They want the same treatment and are much superior in quality when brought along

was not a desirable first impression, so it is well to have your cannas two feet high and your caladiums one foot.

When you start them, fill a flat of three inches depth with sand or sandy soil, press the bulbs slightly in and place the flats a few inches above the hot-water pipes. They will make more of a jump in a week under these conditions than they would in a month on a bench in a 5-inch or 6-inch pot.

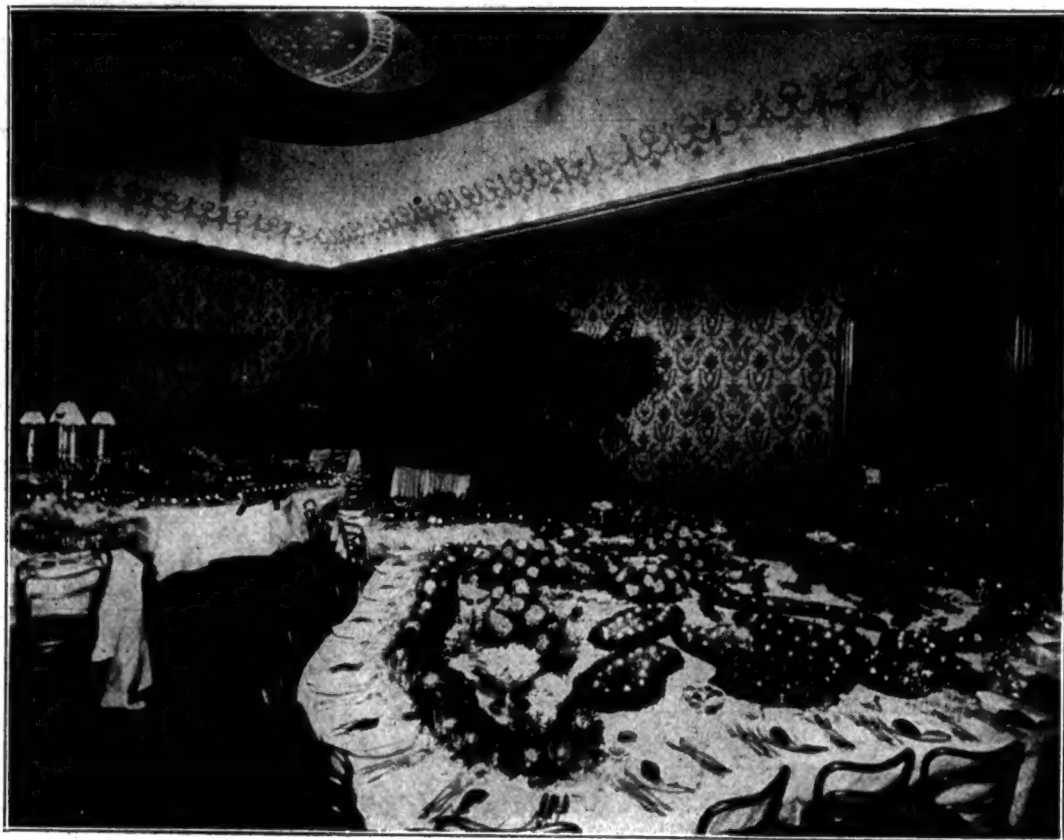
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Smilax.

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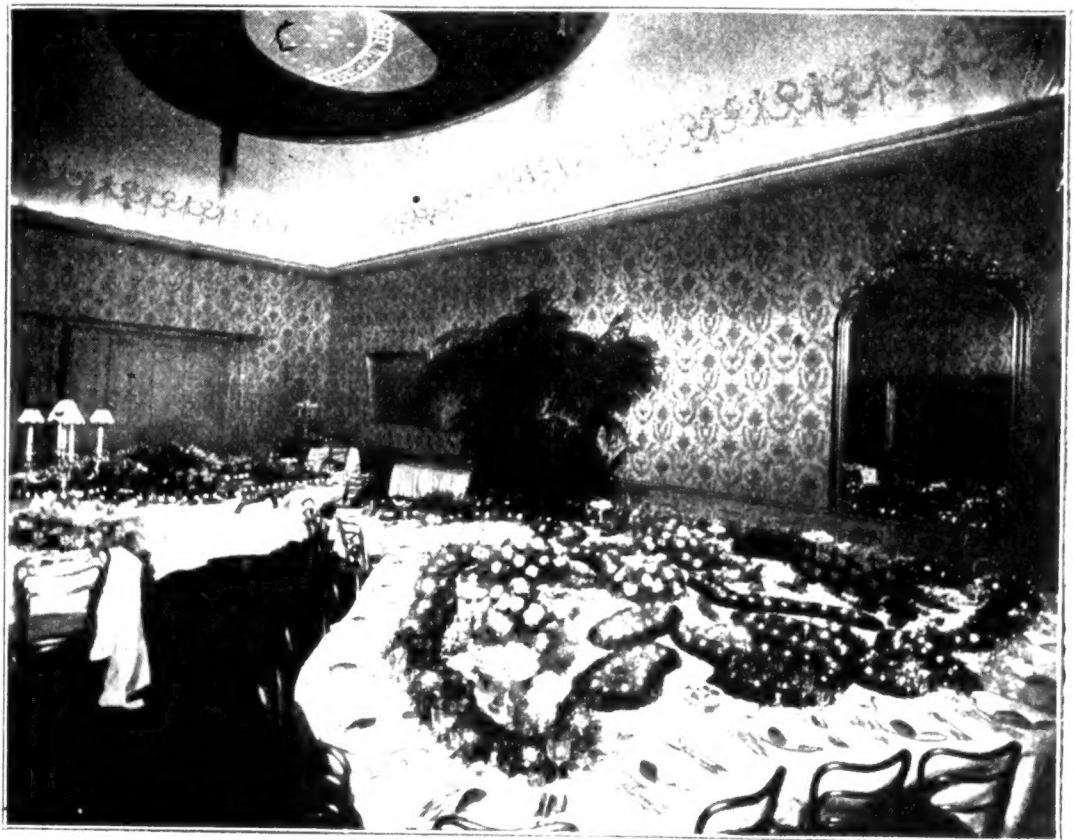
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and other tropical flowers; on the table designated "North America," roses and carnations were prominent. A delicate and softening shade of light was shed over all by numerous tinted electric globes.

WHEN TO PLANT PANSIES.

When should I plant pansies so as to get them out as soon as warm weather sets in? Would you start them in sand or soil? Also would like to know if there is any other flower of this order, besides the one mentioned and sweet peas, that I could grow outside during the summer months? That is to say the flower has to be a pretty fair seller in the commission house, as those mentioned are.

S. S. S.

Pansies are generally sown in July and August and transplanted into beds of good, rich soil when large enough to handle, so that they get well established before severe winter sets in. They can be sown still later if intended to be protected during winter with glass sash. All of the above should be fine flowering plants at the earliest opening of spring and should be lifted from the winter beds and placed where they are to flower

as soon as the ground is dry. For summer flowering you can raise most satisfactory plants by sowing the seeds at once. Sow in flats two or three inches deep in fine sifted soil, thinly, only just covering the seeds. When the little seedlings are large enough to handle, transplant into other flats of rich soil two inches apart and when winter is over remove the flats to a cold frame and plant out in open ground early in May. These winter-sown pansies will not make much show during the month of May, but from June on they will flower more vigorously and continuously than those raised the previous fall. The best summer beds of pansies we ever grew were sown in February. Besides pansies and sweet peas there is a long list of annuals and perennials that can be raised outside and find a moderate sale in all large cities. A visit to your commission houses would easily enlighten you on what is in demand.

The aster is certainly one of the most profitable, especially if you can get in a good crop very early, and again just before frost comes, as all flowers are scarce at that time.

W. S.

the change, but the productive quality of the stock of Uncle John seems with some growers to be better than with their Golden Gate. It is a rose which can be grown cheaper than Bride and Maid and still brings more money. The accompanying illustration is from a photograph made at the Peter Reinberg establishment on December 20 and shows the crop in sight for Christmas. The sport originated here several years ago and the plantings have been steadily increased season after season.

HARDY FLOWERS.

There was a good audience present at the regular Saturday meeting of the Massachusetts Horticultural Society on February 17, to hear E. O. Orpet speak on "Hardy Flowers." He spoke of the gradual advance of hardy flowering plants into popular favor in place of the overdone and tiresome carpet bedding, which for some time was the craze. More credit is due William Robinson, late editor of the London Garden, for bringing hardy plants into favor than any man living. His efforts have completely revolutionized flower gardening and have made available a wealth of excellent material which is more satisfying, more varied and more easily cared for than the beds of tender plants once almost exclusively depended upon for floral effects.

The proper preparation of the soil is necessary to grow hardy perennials successfully. The ground should be turned over eighteen inches deep and plenty of well rotted manure worked in. A continuous effective display of perennials in flower borders is difficult, but by the use of annuals to fill up gaps caused by plants dying down after flowering this may be easily overcome. For winter protection nothing is better than leaves. The speaker objected to the spreading of manure on the borders in the fall, owing to its unsightly appearance.

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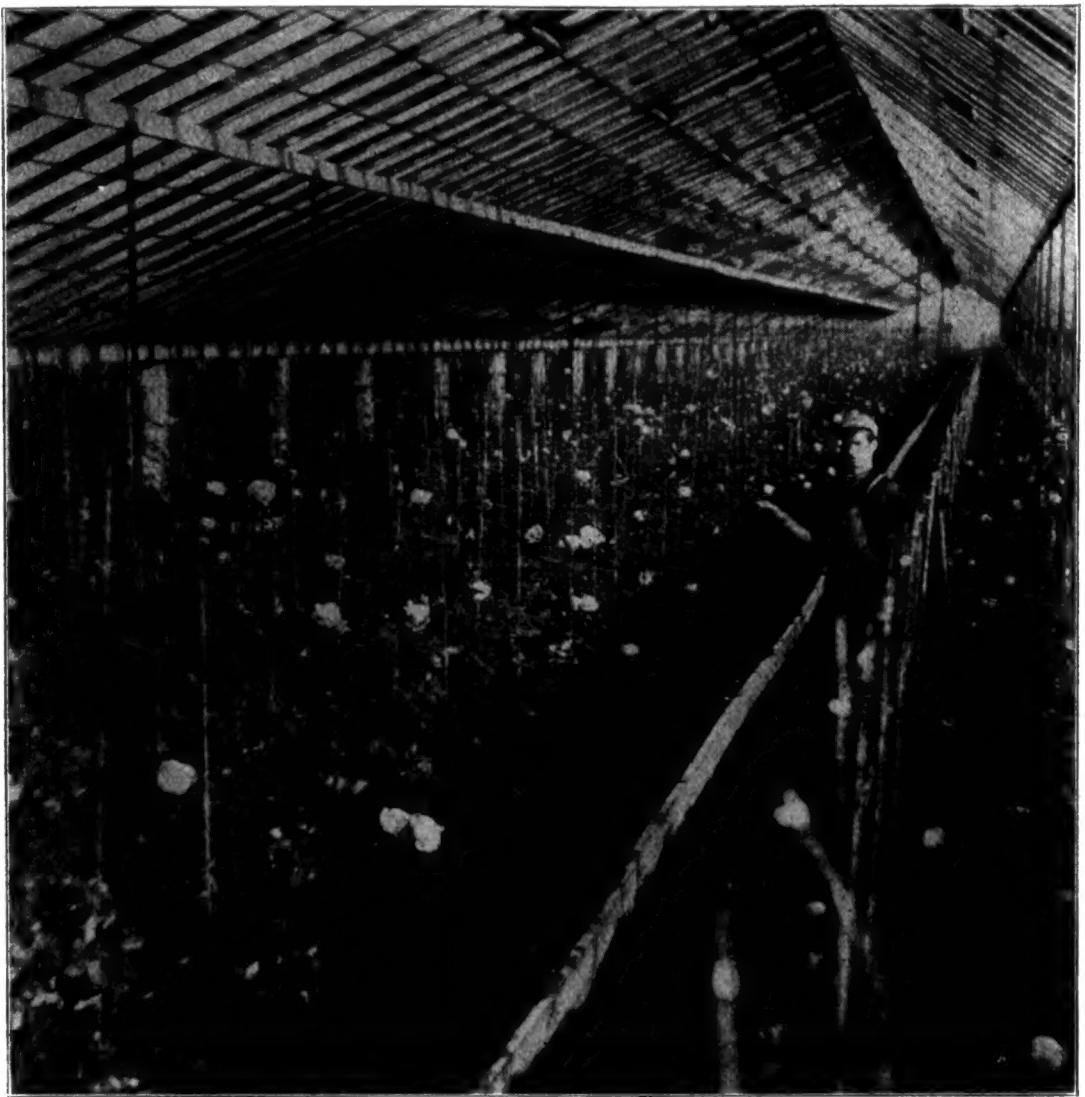
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and other tropical flowers; on the table designated "North America," roses and carnations were prominent. A delicate and softening shade of light was shed over all by numerous tinted electric globes.

WHEN TO PLANT PANSIES.

When should I plant pansies so as to get them out as soon as warm weather sets in? Would you start them in sand or soil? Also would like to know if there is any other flower of this order, besides the one mentioned and sweet peas, that I could grow outside during the summer months? That is to say the flower has to be a pretty fair seller in the commission house, as those mentioned are.

S. S. S.

Pansies are generally sown in July and August and transplanted into beds of good, rich soil when large enough to handle, so that they get well established before severe winter sets in. They can be sown still later if intended to be protected during winter with glass sash. All of the above should be fine flowering plants at the earliest opening of spring and should be lifted from the winter beds and placed where they are to flower

as soon as the ground is dry. For summer flowering you can raise most satisfactory plants by sowing the seeds at once. Sow in flats two or three inches deep in fine sifted soil, thinly, only just covering the seeds. When the little seedlings are large enough to handle, transplant into other flats of rich soil two inches apart and when winter is over remove the flats to a cold frame and plant out in open ground early in May. These winter-sown pansies will not make much show during the month of May, but from June on they will flower more vigorously and continuously than those raised the previous fall. The best summer beds of pansies we ever grew were sown in February. Besides pansies and sweet peas there is a long list of annuals and perennials that can be raised outside and find a moderate sale in all large cities. A visit to your commission houses, would easily enlighten you on what is in demand.

The aster is certainly one of the most profitable, especially if you can get in a good crop very early, and again just before frost comes, as all flowers are scarce at that time.

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the change, but the productive quality of the stock of Uncle John seems with some growers to be better than with their Golden Gate. It is a rose which can be grown cheaper than Bride and Maid and still brings more money. The accompanying illustration is from a photograph made at the Peter Reinberg establishment on December 20 and shows the crop in sight for Christmas. The sport originated here several years ago and the plantings have been steadily increased season after season.

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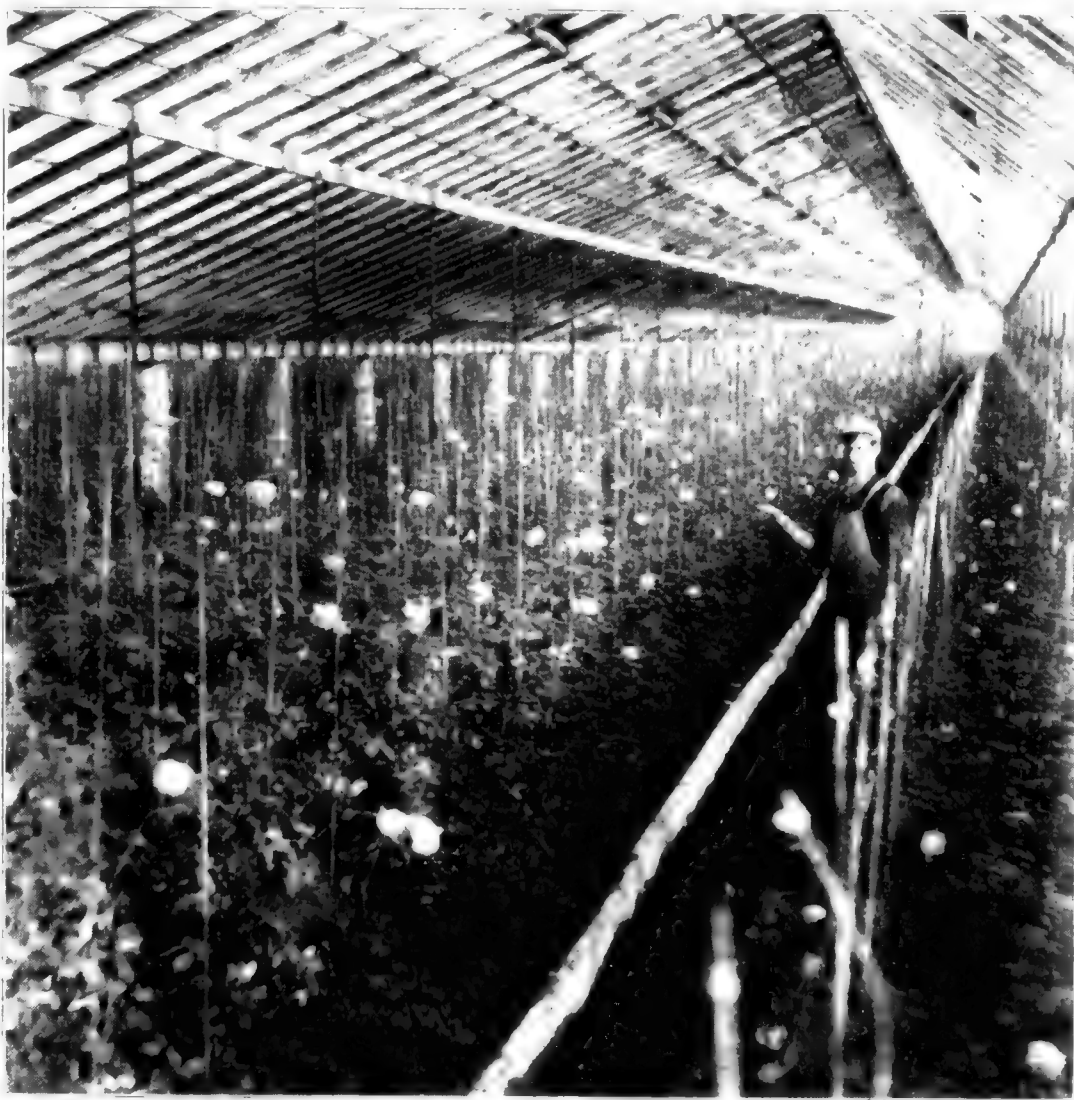
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in Ohio, sends me a clipping from his local newspaper and suggests that it is worthy of a few comments. It appears that there is some opposition in that town, or it would not be necessary to insert such large-typed ads and quote such very popular prices. My friend need not worry. Such attempts at gaining trade by underselling your contemporary and advertising such ridiculous prices are the weak weapon of a weak man and we have all in some degree suffered from such business methods. I hear less of it every year and there can be but one inevitable end.

"In this case we know that only very poor roses or carnations could be procured at wholesale for the prices quoted. Grow or offer for sale the best flowers and plants and charge accordingly and you need not worry about such opposition, and remember that with scarcely an exception neither you nor any other respectable florist ever lost a valued customer by charging a good stiff price for a first-class article. The price, if it did at the time seem rather extravagant, will be quickly forgotten, but poor quality at any price will neither be forgotten nor forgiven.

"The cutting of prices below those of old established firms is often the method

employed by beginners in ours as well as in other businesses. It is to them the simplest and strongest card they can play. However, it may work in other business, it never does in ours, and your opponent who is selling at a loss is slowly perhaps but surely going to the wall and the time will come when the fearless and square dealing man will have less opposition.

"A contractor remarked to the writer recently: 'Our firm will figure down to the lowest living profit and if another firm goes below that we are pleased that he gets the contract, for we know that he is crippling himself and will be less opposition in the future.'

"This is not philanthropy, but business, and nowadays business is made up of 100 per cent of self preservation and only a trace of philanthropy.

"Go ahead, my friend, and congratulate yourself that your contemporary is not made of more brilliant stuff and always remember that it is quality that will acquire and keep good trade and not low prices. The genius is not yet born who can sell high quality below cost and survive, and in conclusion, we believe there is less and less every year of the weak attempt to gain trade by cutting prices."

of such blooms, yet I doubt whether you will ever be able to cut all double blooms through the whole season. It goes without saying that the better the culture the less such blooms will appear. Strong, early cuttings, early planting and good culture in general will help to overcome it to a degree.

Cardinal is a great improvement over Estelle in that way, as it never comes single, though it resembles Estelle a great deal in general habit, etc. Unless you have had extraordinary success with Estelle in the past, I would advise you to drop it and plant some of the newer scarlet varieties, as they will pay you much better and with less trouble.

A. F. J. BAUR.

A NEW YORK PLACE.

William Y. Velie and Fred A. Velie are proprietors of the Valley View Greenhouses, Marlborough, N. Y. The town is a pretty one, on the Hudson, within easy shipping distance of New York, where most of the product finds an outlet. Marie Louise violets and fancy carnations are the crops grown in the five houses, which have a total glass area of 25,000 square feet. One of the accompanying illustrations shows an outside view of the plant, the other an inside view of a house of Enchantress carnations, the house 35x175, about 6,000 plants in all. As it has done everywhere, Enchantress has given splendid results here, probably better than any other variety. The houses are Lord & Burnham material, embodying that firm's devices. The illustration gives a good view of the ventilating apparatus, especially the worm which operates the shaft.

THE NEW MONEY ORDER.

The new form of money orders adopted by the United States postoffice department, is an improvement over the form now in use. On the left-hand side of the new order is a column of figures commencing at \$1 and running in fives to \$100. The clerk at the issuing office will tear this out so that it will show the number next higher than the amount for which the order is issued; this will prevent the raising of the amount of the order above the amount indicated in the column of figures. With the old orders the figures could be erased and others substituted; even if an order of this sort could not be cashed at a postoffice, it might be passed on an individual. Another radical change in the order is that the address of the person to whom the order is made out is to be placed on the order as well as his name.



SORTS TO GROW WITH LAWSON.

Will you kindly give us a list of carnations that will grow in the same house with Lawson? We grow one house of carnations to supply our local trade and want white, pink, scarlet and crimson. Now, Lawson gives us splendid blooms and is in all ways satisfactory, but we wish for a lighter pink, also something of the color of the old Daybreak. If you can give us a list that we can grow with Lawson and do reasonably well, we shall be greatly obliged.

H. F. H.

I will take it for granted that you grow your Lawson in about 55 degrees and will make my list accordingly. To start with, you can get the Lawson sports in every one of these colors, except crimson, and if Lawson is entirely satisfactory with you as a pink, the others will be equally so in their respective colors. There are White Lawson, which has been on the market two seasons and has come to stay; Variegated Lawson came out last year, Red Lawson came out in 1904, and there is a light pink Lawson of the Daybreak shade coming out this season.

Harlowarden will do very well in the same house with an occasional light dose of wood ashes to stiffen the stem, which is liable to come a trifle weak in such a high temperature. If you will run your house at 52 degrees there are plenty of varieties that will thrive in that temperature. Vesper, Lady Bountiful and The Belle are all fine. Enchantress is the best light pink. In scarlet the ideal has not yet been reached, but Cardinal is doing well almost everywhere and we hope to get something out of this sea-

son's introductions. In a pink lighter than Lawson there is nothing up-to-date except those coming out this season. Fiancee was expected to fill the want for this color and may do it yet, but it will have to do better than it has this season.

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TROUBLE WITH ESTELLE.

What is the cause of Estelle carnations bringing about fifty per cent semidouble flowers? The others are perfect. The plants are in a fine, healthy condition, medium heavy soil, temperature 52 degrees to 55 degrees. Is this variety subject to this fault? They are raised from late cuttings, also late planted in the house.

M. B.

Estelle has always been more or less subject to this trouble and, while under certain conditions it would produce less



Establishment of Velie Bros., Marlborough, N. Y.

AMONG THE GROWERS.

H. A. Stevens Co., Dedham, Mass.

H. A. Stevens Co., at East Dedham, Mass., grows some of the best carnations seen in the Boston market. Five houses are devoted to their culture and while some sorts were off crop when the writer called, there was plenty of bloom. A very pretty sport of Variegated Lawson, somewhat different from the one sent out last season by F. R. Pierson Co., fills several benches, and the firm finds a good demand for rooted cuttings. Mrs. Patten is also grown, but Mr. Stevens says Variegated Lawson outblossoms it with them in the proportion of five to one. Another Lawson sport, of Enchantress color, is being grown and is well liked. Both Enchantress and Fair Maid are grown as light pinks, Lawson still filling the bill as a dark pink. Manly was very prolific as a scarlet, although a few of the more shy blooming Flamingo are still retained. Boston Market was head and shoulders over other whites. The Queen did not look so well as at other places I have visited. Lady Bountiful is found too slow and, while a fancy flower, is not considered profitable. Harry Fenn is grown as a crimson. Quite a number of promising seedlings were noted.

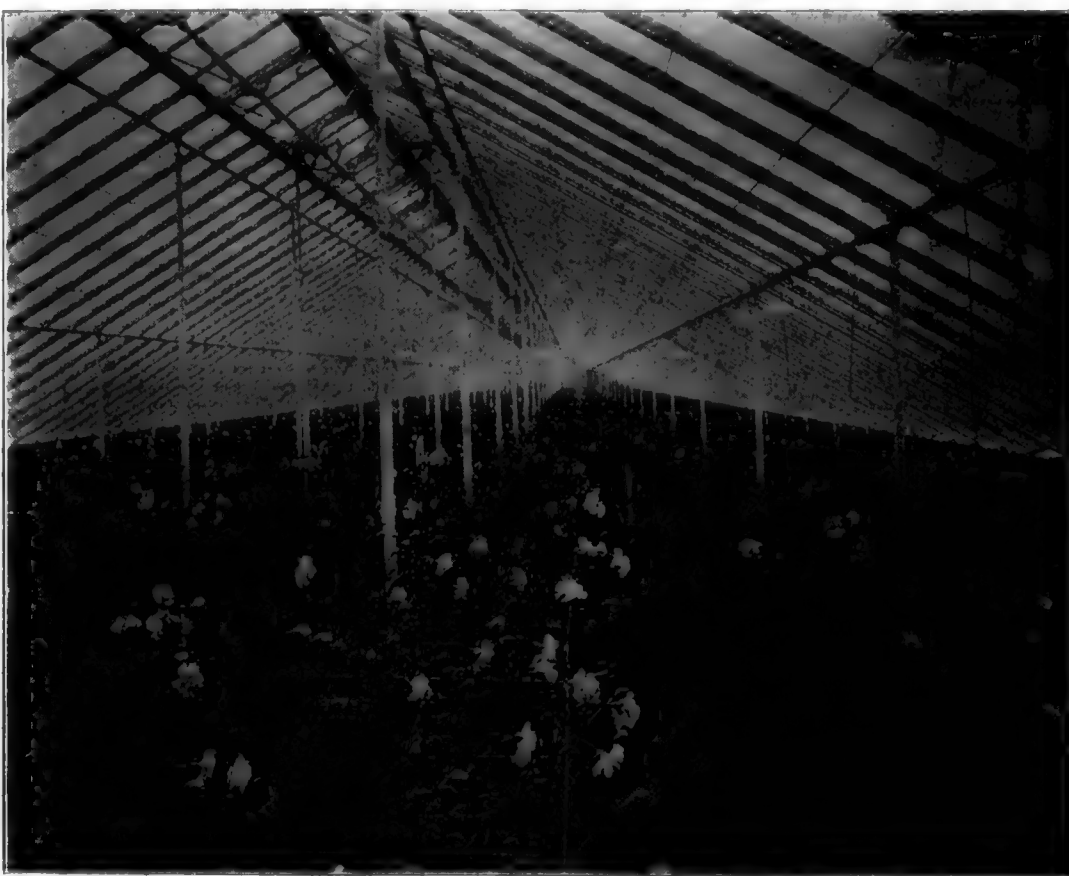
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W. N. C.

\$1 to \$2 per four-pound basket; lettuce, 25c to 85c doz.; tomatoes, 50c lb.; rhubarb, 5c to 6c lb.; hothouse spinach, 50c box; radishes, 50c to \$1 box; cucumbers, \$4.50 to \$18 box; mint, 75c doz. bunches; parsley, \$1.50 to \$2 box.

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Cauliflower and lettuce ought to do all right in soil fertilized with sheep manure at the rate of fifty pounds to 100 square feet. Procure the unpulverized article as the pulverized is often adulterated to a considerable extent, therefore of uncertain strength. It should be well worked through the soil and, if very dry, the bench should receive a good watering after working in the manure and be allowed to stand for about three days before the plants are set into it. For radishes half the above-mentioned quantity of manure will be sufficient, but it should be worked in so that the manure will not be mixed in the surface soil. Within two inches of the surface will be close enough to the radishes to insure their coming out clean and well shaped, which they would not do should the bulbs come in direct contact with the manure. The best way to do this is to remove two inches of the surface soil, work the manure in the bed, then put the two inches of clean soil back. Should your beds require to be raised a little you could work the manure in the soil as it stands at present, then procure enough fresh soil to give a covering of two

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BOSTON, MASS., Feb. 26.—Mushrooms,

in Ohio, sends me a clipping from his local newspaper and suggests that it is worthy of a few comments. It appears that there is some opposition in that town, or it would not be necessary to insert such large-typed ads and quote such very popular prices. My friend need not worry. Such attempts at gaining trade by underselling your contemporary and advertising such ridiculous prices are the weak weapon of a weak man and we have all in some degree suffered from such business methods. I hear less of it every year and there can be but one inevitable end.

"In this case we know that only very poor roses or carnations could be procured at wholesale for the prices quoted. Grow or offer for sale the best flowers and plants and charge accordingly and you need not worry about such opposition, and remember that with scarcely an exception neither you nor any other respectable florist ever lost a valued customer by charging a good stiff price for a first-class article. The price, if it did at the time seem rather extravagant, will be quickly forgotten, but poor quality at any price will neither be forgotten nor forgiven.

"The cutting of prices below those of old established firms is often the method

employed by beginners in ours as well as in other businesses. It is to them the simplest and strongest card they can play. However, it may work in other business, it never does in ours, and your opponent who is selling at a loss is slowly perhaps but surely going to the wall and the time will come when the fearless and square dealing man will have less opposition.

"A contractor remarked to the writer recently: 'Our firm will figure down to the lowest living profit and if another firm goes below that we are pleased that he gets the contract, for we know that he is crippling himself and will be less opposition in the future.'

"This is not philanthropy, but business, and nowadays business is made up of 100 per cent of self preservation and only a trace of philanthropy.

"Go ahead, my friend, and congratulate yourself that your contemporary is not made of more brilliant stuff and always remember that it is quality that will acquire and keep good trade and not low prices. The genius is not yet born who can sell high quality below cost and survive, and in conclusion, we believe there is less and less every year of the weak attempt to gain trade by cutting prices."

of such blooms, yet I doubt whether you will ever be able to cut all double blooms through the whole season. It goes without saying that the better the culture the less such blooms will appear. Strong, early cuttings, early planting and good culture in general will help to overcome it to a degree.

Cardinal is a great improvement over Estelle in that way, as it never comes single, though it resembles Estelle a great deal in general habit, etc. Unless you have had extraordinary success with Estelle in the past, I would advise you to drop it and plant some of the newer scarlet varieties, as they will pay you much better and with less trouble.

A. F. J. BAUR.

A NEW YORK PLACE.

William Y. Velie and Fred A. Velie are proprietors of the Valley View Greenhouses, Marlborough, N. Y. The town is a pretty one, on the Hudson, within easy shipping distance of New York, where most of the product finds an outlet. Marie Louise violets and fancy carnations are the crops grown in the five houses, which have a total glass area of 25,000 square feet. One of the accompanying illustrations shows an outside view of the plant, the other an inside view of a house of Enchantress carnations, the house 35x175, about 6,000 plants in all. As it has done everywhere, Enchantress has given splendid results here, probably better than any other variety. The houses are Lord & Burnham material, embodying that firm's devices. The illustration gives a good view of the ventilating apparatus, especially the worm which operates the shaft.

THE NEW MONEY ORDER.

The new form of money orders adopted by the United States postoffice department, is an improvement over the form now in use. On the left-hand side of the new order is a column of figures commencing at \$1 and running in fives to \$100. The clerk at the issuing office will tear this out so that it will show the number next higher than the amount for which the order is issued; this will prevent the raising of the amount of the order above the amount indicated in the column of figures. With the old orders the figures could be erased and others substituted; even if an order of this sort could not be cashed at a postoffice, it might be passed on an individual. Another radical change in the order is that the address of the person to whom the order is made out is to be placed on the order as well as his name.



SORTS TO GROW WITH LAWSON.

Will you kindly give us a list of carnations that will grow in the same house with Lawson? We grow one house of carnations to supply our local trade and want white, pink, scarlet and crimson. Now, Lawson gives us splendid blooms and is in all ways satisfactory, but we wish for a lighter pink, also something of the color of the old Daybreak. If you can give us a list that we can grow with Lawson and do reasonably well, we shall be greatly obliged.

H. F. H.

I will take it for granted that you grow your Lawson in about 55 degrees and will make my list accordingly. To start with, you can get the Lawson sports in every one of these colors, except crimson, and if Lawson is entirely satisfactory with you as a pink, the others will be equally so in their respective colors. There are White Lawson, which has been on the market two seasons and has come to stay; Variegated Lawson came out last year, Red Lawson came out in 1904, and there is a light pink Lawson of the Daybreak shade coming out this season.

Harlowarden will do very well in the same house with an occasional light dose of wood ashes to stiffen the stem, which is liable to come a trifle weak in such a high temperature. If you will run your house at 52 degrees there are plenty of varieties that will thrive in that temperature. Vesper, Lady Bountiful and The Belle are all fine. Enchantress is the best light pink. In scarlet the ideal has not yet been reached, but Cardinal is doing well almost everywhere and we hope to get something out of this sea-

son's introductions. In a pink lighter than Lawson there is nothing up-to-date except those coming out this season. Fiancee was expected to fill the want for this color and may do it yet, but it will have to do better than it has this season.

A. F. J. BAUR.

TROUBLE WITH ESTELLE.

What is the cause of Estelle carnations bringing about fifty per cent semidouble flowers? The others are perfect. The plants are in a fine, healthy condition, medium heavy soil, temperature 52 degrees to 55 degrees. Is this variety subject to this fault? They are raised from late cuttings, also late planted in the house.

M. B.

Estelle has always been more or less subject to this trouble and, while under certain conditions it would produce less



Establishment of Velie Bros., Marlborough, N. Y.

AMONG THE GROWERS.

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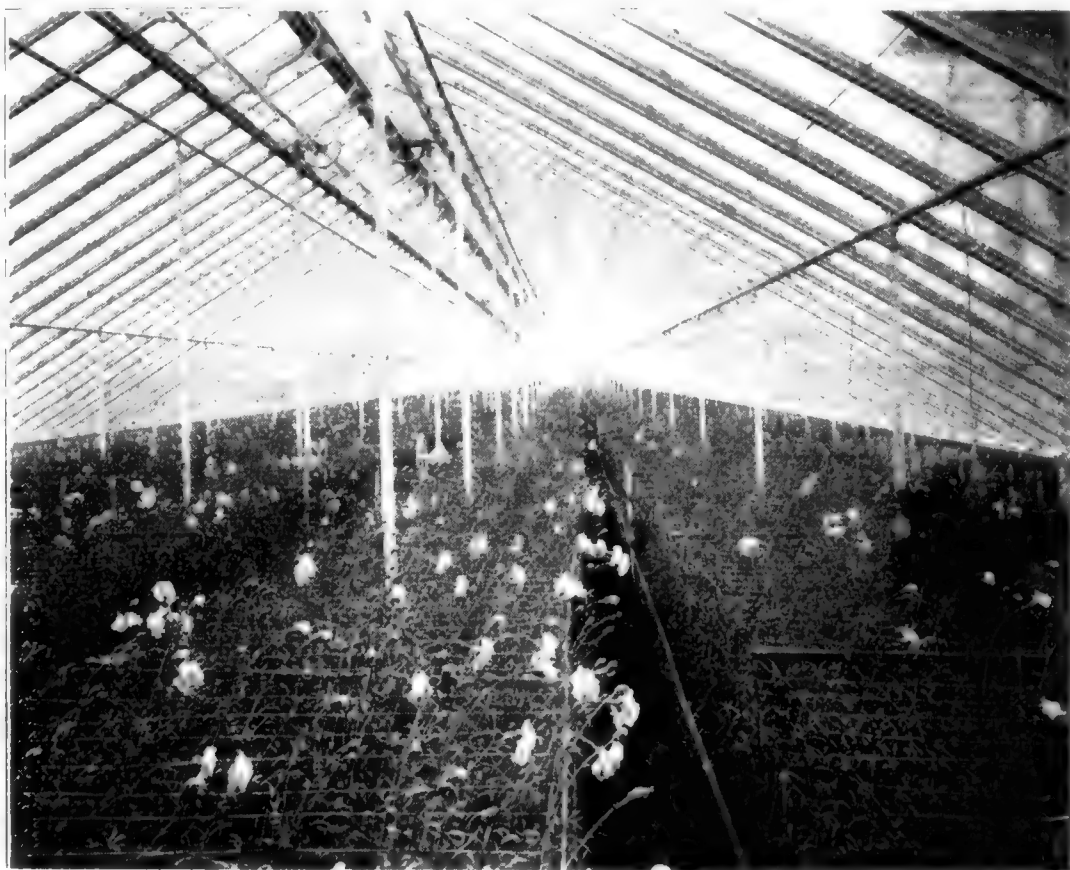
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inches. First-class radishes can be grown in two inches of clean sand if the soil below is sufficiently enriched to support the crop. The roots reach down into the richer soil and procure the necessary nourishment, while the bulbs develop clean and nice in the sand.

Manure from the hen-coop is pretty hot stuff, but an excellent fertilizer when properly prepared. It should be composted with an equal quantity of soil, or, better still, half-rotted leaves, and be allowed to stand for at least six months, being turned over occasionally so as to work the heat out of it. The compost

could be applied at about the same rate as recommended for sheep manure, but, after application, I would advise taking a crop of cauliflower off the bench first, then plant lettuce without applying any more. The crop of cauliflower will tone the soil down sufficiently to leave it in nice condition for the lettuce to take hold. This latter crop, being of a softer and less gross feeding nature, would not take kindly to such a strong manure if it were applied directly before planting, but the cauliflower will stand a richer soil without any risk of injury,

W. S. CROYDON.



NEW CHRYSANTHEMUMS.

[A paper by C. H. Totty, of Madison, N. J., read at a meeting of the Morris County, N. J., Gardeners' and Florists' Society, February 14, 1906.]

It has been asserted that while American raisers of new varieties concede the palm for size to the imported kinds, yet the American varieties are the only ones adapted for average commercial culture.

Is this statement true? I say hardly so, because a walk through the New York cut flower district during the chrysanthemum season shows us the following kinds being shipped in in quantity and all of them are imported varieties: October Sunshine, Alice Byron, Cheltoni, Nellie Pockett, Mrs. Coombes, and our own great and only W. Duckham. There are others, but I have quoted enough to show that the foreigners do get a show in the wholesale markets of the country.

I have had it stated to me that Timothy Eaton is an English instead of a Canadian seedling, but in the absence of any proof I refuse to credit it. The fact is that a valuable new variety may originate in any country but, in the case of some raisers, the French particularly, one has to buy so much chaff to find even one grain of wheat that the game is not worth the candle.

Why Australian Varieties Do Well.

It has been stated that the reason the Australian varieties do so well here is because they are accustomed to strong sunlight and being grown and flowered entirely outside, have more native vigor.

I am just now collaborating with a hybridizer in California, where, I understand, almost identical conditions prevail, and, if it is a matter of climatic condition, we hope to be producing some William Duckhams and Beatrice Mays in a year or two. The strongest reason, to my mind, why the Wells-Pockett kinds have done so well is because of the rigid selection of the best kinds from an immense number of seedlings. Thus the present list, Mrs. Partridge, Mrs. Heaume, Mrs. Knox, E. J. Brooks, etc., some twelve kinds in all, are the pick of over 97,000 seedlings. In the face of a pruning down like that one would say they must all be wonders and, candidly, I do believe they are the best list this firm has ever sent out.

How different is this wholesale method from the conditions under which our own hybridizers have to work; where, the plants being grown inside and taking up valuable space, a few hundred seedlings seem a very large batch to handle!

Hybridizing is largely a gamble, anyway, and a Col. Appleton may appear in your one single dozen plants, but the chances are against you and the law of averages will tell in the long run.

Novelties of the Year.

In looking over the new things of the year we will give first place to the American seedling, Morton F. Plant. This made its first, and almost its only, appearance at our own local show, and we should be duly proud of the fact. This coming year, when the experts from other localities have it to work with, some phenomenal flowers are bound to be shown. Call it an improved Viviani-Morel, but twice the size at least that I ever saw Morel, and we have in a few words a very good description of Morton F. Plant, with the addition that the foliage and stem are facsimiles of Col. Appleton. Honor to whom honor is due! And we owe a good deal to the Daille-douze brothers for this grand variety.

Next on the list is Beatrice May and it is certainly a beauty. This variety has developed one serious fault, from my own point of view, which is that it is altogether too modest and shy in producing stock, making the dissemination slow and unsatisfactory. I had hoped to make some money out of Beatrice but, in the language of the poet, " 'Twas ever thus. Since childhood's hour I've seen my fondest hopes decay." And a most vigorous hunt over three continents fails to reveal any stock to speak of.

As a keeper this variety is second to none. It kept for three weeks on the plant in perfect condition and some of the flowers after being exhibited and scored by the C. S. A. committee kept in water some three weeks longer. The way Beatrice May finished up for me last year is about as near perfect as I ever expect to see a white chrysanthemum.

Two Good Reds.

Perhaps the next best thing as an all-round variety in its color is Mrs. Henry Partridge. Red varieties are almost without exception prone to burn

in bright sunlight, but Partridge will not damp one petal. Almost everyone likes W. R. Church, but so many complain of its poor growth. Partridge will give you the Church color and in addition is a grand, dwarf, stocky grower. I tried it on every bud from August 10 to the end of September and it was good on every one, the late buds showing, as was natural, a much thinner flower.

Another very dwarf variety that showed similar color to Partridge on first opening was Mary Ann Pockett, but it soon faded to an Indian red. This variety was so very dwarf that I did not take any notice of it all summer and the flower when it developed was a most agreeable surprise. Mary Ann Pockett will be a very valuable variety to grow in pots or on a front bench where head room is restricted.

While on the dwarf varieties (and the splendid dwarf habit is one of the strongest qualities of the Wells varieties every year) I would mention May Seddon. It had no chance to prove itself this year, as my stock did not come till late, and it is so very dwarf that it must have a long season of growth to do it justice. Do not, I beg of you, keep on propagating this variety too late this year. Give it a fair show and if it comes with you as it has been grown, eleven inches across and eleven inches deep, you will have a prize-winner in the white classes.

Mrs. Dunne a Fine Grower.

Mrs. John E. Dunne is a fine grower and a fine variety, one that will give you 100 per cent of good flowers. The color is old rose, very striking and beautiful, and reminds me of the old Chenon de Leche, for years a great favorite with me. Dunne will run up four to five feet with good culture and a crown bud around August 20 will give you the best flower.

Another sterling sort, in that every flower comes good, is Mrs. G. Heaume, a splendid clean grower, three to four feet high. The color is pretty much the shade seen in Queen Alexandria, a salmony bronze, one of the kinds commonly called off color, but I am free to confess that everyone who saw it in my houses liked it.

Mrs. Wm. Knox, when first expanding, looks distinctly an aristocrat, as every petal falls naturally into its proper place, but I am sorry to have to confess that the neck is hardly strong enough to hold erect the large spreading flower. In the short vase classes it is a winner, as it gives a flower with as large a spread as F. S. Vallis and a far neater appearance.

Richardson an Immense Grower.

T. Richardson is an immense grower and will make a stem like a young tree. Do not overfeed this variety, as it has such a tremendous root action it is easy to overdo it. The color is the same shade as Enchantress carnation, a point to be considered in classing it as a pink. A bud the last week in August is to be preferred to an earlier one.

Mrs. J. J. Thompson was called the most artistic flower in the Philadelphia show and if it were not necky I would say grow it largely. In the short vase classes, or classes where a support is allowed, it is one of the most striking varieties ever set up. We have had varieties before that have been termed ostrich plume, but never one that so closely resembled an ostrich plume in the exquisite twist and curl of the petal.

A Sterling Commercial Sort.

Mrs. George Beech will be a sterling sort for the commercial grower and while rather late for an exhibition flower is far ahead of Yellow Eaton and others of the class for November shows. I notice it mentioned very prominently in English periodicals as a grand Christmas variety. Beech is a yellow sport from Mrs. Swinburne, a variety that you may recall I sent out last year and which will be largely grown next year as a late white, for it has made good everywhere.

Leslie P. Ward, which I named after our patron and fellow townsman, is one of the most beautiful combinations of color I have seen, being old rose with golden tips to the petals. It is an Australian seedling and was exhibited as No. 50. To get the lovely color of this variety at its best do not take a bud before September 1 if you can help it, as earlier buds, while they produce larger flowers, do not show such fine color.

M. G. Rival is a French sport from Paola Radaelli, which was a fine thing, but a poor, undecided color. Rival is a fine deep yellow, deeper in color than Col. Appleton, and will be of good service, as its growth is fine in every way.

Other Good Australians.

There are several other good kinds in the Australians, G. J. Brooks, Merstham Crimson and W. Wells, but time and space forbid of going into them in detail. The last named will probably show up much better this coming season than it did last, because stock was limited and I experimented over a wide range of buds to find the best one.

The introductions of other disseminators I cannot speak of with any degree of knowledge, not having seen any of them to speak of. The F. R. Pierson Co.'s Glenview, a bronzy red, is a good one and well worth a trial.

Nathan Smith and H. W. Buckbee both have their usual list of new seedlings, but I cannot speak on them, not having seen them, and we must wait for another year to pass judgment.

Valuable Object Lesson.

You may, perhaps, ask what is the use of buying in new kinds every year when so many of the older ones are so fine. If you are an exhibitor you must keep up with the times and keep buying the best.

A valuable object lesson was given at the Philadelphia show, where, in the special classes, every prize-winner was a new variety, or not over two years old, and there were lots of the older varieties competing. The obvious lesson is that while progress may be slow, nevertheless it is progress all the time, and the end is not yet by any means.

C. W. Ward says it takes nearly a thousand years to add an inch to the size of a carnation. Progress in the chrysanthemum is very much faster than that; if you will look back and see what has been done in the past twenty years it is really startling, and, while improved methods of culture have brought out a good deal, careful and systematic hybridizing is bringing out very much more.

Our exhibition last year was the best we ever had and the flowers were certainly the largest we ever had staged. This coming fall I know we shall make more progress in this direction and the varieties we have been discussing this evening will have no small part in the grand procession.



Col. E. H. R. Green.

THE SOUTHWEST.

Great as has been the commercial and industrial development of all sections of the United States in the past half dozen years, no portion of our country has made greater strides than the south, that section in which floriculture has been slowest to assume proportions of importance; and of the south, that great area west of the Mississippi has progressed fastest of all. It is just beginning to be realized that in the southwest lies an empire rich in all the possibilities of fruitfulness which are attractive to strong, resourceful men of large affairs. Everyone at all familiar with the florists' business knows that the demand for flowers comes after the call for the necessities has been supplied and that the business in which we are engaged may struggle along for years during the pioneer period but always goes forward at a leap in any community when its people have worked their way to a position of prosperity and are ready for some of the pleasures of life.

For the development of the southwest a great measure of credit must be given the railroads and to one railroad man a considerable part of the development of floriculture is likely to be due. Col. E. H. R. Green went to Texas known only as the son of Hetty Green. He has attained a position of prominence in the railroad affairs of the country, being president of the Texas Midland and interested in many other enterprises.

A number of years ago Col. Green became interested in floriculture and in 1903 organized the Green Floral and Nursery Co., with himself as president, Eugene Corley secretary and V. Viaille manager. They built six houses 24x150 on Mr. Green's farm at Terrell and have done well. The business in the south has grown immensely in the last few years, hundreds of thousands of dollars' worth of cut flowers being shipped from the north in the absence of local supply, and Mr. Green is going ahead with the building of a big new cut flower plant on his place just outside of Dallas, where he makes his home. Material has been ordered for seventeen houses. Nine are to be each 28x200, five 21x100 and three 10x100. A part of the plant is to be iron frame, built by the Burnham-Hitchings-Pierson Co. The roof material for the cypress houses comes from the Lockland Lumber Co. The range is to be completed by July 1.

The plan is to devote the entire establishment to cut flowers for wholesaling to the florists of the southwest, who now draw the bulk of their supplies from Kansas City, St. Louis and Chicago, and whose requirements are expected to steadily increase, especially when it is possible to secure stock within a few hours of home. The range is to be added to as the territory is developed. The plant trade will not be touched at present, but adjoining the greenhouses a nursery of twenty-five acres is being established and will be ready next fall.

inches. First class radishes can be grown in two inches of clean sand if the soil below is sufficiently enriched to support the crop. The roots reach down into the richer soil and procure the necessary nourishment, while the bulbs develop clean and nice in the sand.

Manure from the hen-coop is pretty hot stuff, but an excellent fertilizer when properly prepared. It should be composted with an equal quantity of soil, or, better still, half rotted leaves, and be allowed to stand for at least six months, being turned over occasionally so as to work the heat out of it. The compost

could be applied at about the same rate as recommended for sheep manure, but, after application, I would advise taking a crop of cauliflower off the bench first, then plant lettuce without applying any more. The crop of cauliflower will tone the soil down sufficiently to leave it in nice condition for the lettuce to take hold. This latter crop, being of a softer and less gross feeding nature, would not take kindly to such a strong manure if it were applied directly before planting, but the cauliflower will stand a richer soil without any risk of injury.

W. S. CROYDON.



NEW CHRYSANTHEMUMS.

[A paper by C. H. Totty, of Madison, N. J., read at a meeting of the Morris County, N. J., Gardeners' and Florists' Society, February 11, 1906.]

It has been asserted that while American raisers of new varieties concede the palm for size to the imported kinds, yet the American varieties are the only ones adapted for average commercial culture.

Is this statement true? I say hardly so, because a walk through the New York cut flower district during the chrysanthemum season shows us the following kinds being shipped in in quantity and all of them are imported varieties: October Sunshine, Alice Byron, Cheltoni, Nellie Pockett, Mrs. Coombes, and our own great and only W. Duckham. There are others, but I have quoted enough to show that the foreigners do get a show in the wholesale markets of the country.

I have had it stated to me that Timothy Eaton is an English instead of a Canadian seedling, but in the absence of any proof I refuse to credit it. The fact is that a valuable new variety may originate in any country but, in the case of some raisers, the French particularly, one has to buy so much chaff to find even one grain of wheat that the game is not worth the candle.

Why Australian Varieties Do Well.

It has been stated that the reason the Australian varieties do so well here is because they are accustomed to strong sunlight and being grown and flowered entirely outside, have more native vigor.

I am just now collaborating with a hybridizer in California, where, I understand, almost identical conditions prevail, and, if it is a matter of climatic condition, we hope to be producing some William Duckhams and Beatrice Mays in a year or two. The strongest reason, to my mind, why the Wells Pockett kinds have done so well is because of the rigid selection of the best kinds from an immense number of seedlings. Thus the present list, Mrs. Partridge, Mrs. Heaume, Mrs. Knox, E. J. Brooks, etc., some twelve kinds in all, are the pick of over 97,000 seedlings. In the face of a pruning down like that one would say they must all be wonders and, candidly, I do believe they are the best list this firm has ever sent out.

How different is this wholesale method from the conditions under which our own hybridizers have to work: where, the plants being grown inside and taking up valuable space, a few hundred seedlings seem a very large batch to handle!

Hybridizing is largely a gamble, anyway, and a Col. Appleton may appear in your one single dozen plants, but the chances are against you and the law of averages will tell in the long run.

Novelties of the Year.

In looking over the new things of the year we will give first place to the American seedling, Morton F. Plant. This made its first, and almost its only, appearance at our own local show, and we should be duly proud of the fact. This coming year, when the experts from other localities have it to work with, some phenomenal flowers are bound to be shown. Call it an improved Viviani-Morel, but twice the size at least that I ever saw Morel, and we have in a few words a very good description of Morton F. Plant, with the addition that the foliage and stem are facsimiles of Col. Appleton. Honor to whom honor is due! And we owe a good deal to the Daille-douze brothers for this grand variety.

Next on the list is Beatrice May and it is certainly a beauty. This variety has developed one serious fault, from my own point of view, which is that it is altogether too modest and shy in producing stock, making the dissemination slow and unsatisfactory. I had hoped to make some money out of Beatrice but, in the language of the poet, "Twas ever thus. Since childhood's hour I've seen my fondest hopes decay." And a most vigorous hunt over three continents fails to reveal any stock to speak of.

As a keeper this variety is second to none. It kept for three weeks on the plant in perfect condition and some of the flowers after being exhibited and scored by the C. S. A. committee kept in water some three weeks longer. The way Beatrice May finished up for me last year is about as near perfect as I ever expect to see a white chrysanthemum.

Two Good Reds.

Perhaps the next best thing as an all-round variety in its color is Mrs. Henry Partridge. Red varieties are almost without exception prone to burn

in bright sunlight, but Partridge will not damp one petal. Almost everyone likes W. R. Church, but so many complain of its poor growth. Partridge will give you the Church color and in addition is a grand, dwarf, stocky grower. I tried it on every bud from August 10 to the end of September and it was good on every one, the late buds showing, as was natural, a much thinner flower.

Another very dwarf variety that showed similar color to Partridge on first opening was Mary Ann Pockett, but it soon faded to an Indian red. This variety was so very dwarf that I did not take any notice of it all summer and the flower when it developed was a most agreeable surprise. Mary Ann Pockett will be a very valuable variety to grow in pots or on a front bench where head room is restricted.

While on the dwarf varieties (and the splendid dwarf habit is one of the strongest qualities of the Wells varieties every year) I would mention May Sedon. It had no chance to prove itself this year, as my stock did not come till late, and it is so very dwarf that it must have a long season of growth to do it justice. Do not, I beg of you, keep on propagating this variety too late this year. Give it a fair show and if it comes with you as it has been grown, eleven inches across and eleven inches deep, you will have a prize-winner in the white classes.

Mrs. Dunne a Fine Grower.

Mrs. John E. Dunne is a fine grower and a fine variety, one that will give you 100 per cent of good flowers. The color is old rose, very striking and beautiful, and reminds me of the old Chenon de Leche, for years a great favorite with me. Dunne will run up four to five feet with good culture and a crown bud around August 20 will give you the best flower.

Another sterling sort, in that every flower comes good, is Mrs. G. Heaume, a splendid clean grower, three to four feet high. The color is pretty much the shade seen in Queen Alexandria, a salmony bronze, one of the kinds commonly called off color, but I am free to confess that everyone who saw it in my houses liked it.

Mrs. Wm. Knox, when first expanding, looks distinctly an aristocrat, as every petal falls naturally into its proper place, but I am sorry to have to confess that the neck is hardly strong enough to hold erect the large spreading flower. In the short vase classes it is a winner, as it gives a flower with as large a spread as F. S. Vallis and a far neater appearance.

Richardson an Immense Grower.

T. Richardson is an immense grower and will make a stem like a young tree. Do not overfeed this variety, as it has such a tremendous root action it is easy to overdo it. The color is the same shade as Enchantress carnation, a point to be considered in classing it as a pink. A bud the last week in August is to be preferred to an earlier one.

Mrs. J. J. Thompson was called the most artistic flower in the Philadelphia show and if it were not necky I would say grow it largely. In the short vase classes, or classes where a support is allowed, it is one of the most striking varieties ever set up. We have had varieties before that have been termed ostrich plume, but never one that so closely resembled an ostrich plume in the exquisite twist and curl of the petal.

A Sterling Commercial Sort.

Mrs. George Beech will be a sterling sort for the commercial grower and while rather late for an exhibition flower is far ahead of Yellow Eaton and others of the class for November shows. I notice it mentioned very prominently in English periodicals as a grand Christmas variety. Beech is a yellow sport from Mrs. Swinburne, a variety that you may recall I sent out last year and which will be largely grown next year as a late white, for it has made good everywhere.

Leslie P. Ward, which I named after our patron and fellow townsman, is one of the most beautiful combinations of color I have seen, being old rose with golden tips to the petals. It is an Australian seedling and was exhibited as No. 50. To get the lovely color of this variety at its best do not take a bud before September 1 if you can help it, as earlier buds, while they produce larger flowers, do not show such fine color.

M. G. Rival is a French sport from Paola Radaelli, which was a fine thing, but a poor, undecided color. Rival is a fine deep yellow, deeper in color than Col. Appleton, and will be of good service, as its growth is fine in every way.

Other Good Australians.

There are several other good kinds in the Australians, G. J. Brooks, Merstham Crimson and W. Wells, but time and space forbid of going into them in detail. The last named will probably show up much better this coming season than it did last, because stock was limited and I experimented over a wide range of buds to find the best one.

The introductions of other disseminators I cannot speak of with any degree of knowledge, not having seen any of them to speak of. The F. R. Pierson Co.'s Glenview, a bronzy red, is a good one and well worth a trial.

Nathan Smith and H. W. Buckbee both have their usual list of new seedlings, but I cannot speak on them, not having seen them, and we must wait for another year to pass judgment.

Valuable Object Lesson.

You may, perhaps, ask what is the use of buying in new kinds every year when so many of the older ones are so fine. If you are an exhibitor you must keep up with the times and keep buying the best.

A valuable object lesson was given at the Philadelphia show, where, in the special classes, every prize-winner was a new variety, or not over two years old, and there were lots of the older varieties competing. The obvious lesson is that while progress may be slow, nevertheless it is progress all the time, and the end is not yet by any means.

C. W. Ward says it takes nearly a thousand years to add an inch to the size of a carnation. Progress in the chrysanthemum is very much faster than that; if you will look back and see what has been done in the past twenty years it is really startling, and, while improved methods of culture have brought out a good deal, careful and systematic hybridizing is bringing out very much more.

Our exhibition last year was the best we ever had and the flowers were certainly the largest we ever had staged. This coming fall I know we shall make more progress in this direction and the varieties we have been discussing this evening will have no small part in the grand procession.



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Col. Green never does anything by halves. He is throwing his whole energy into his greenhouses enterprise and already has two houses up to shelter stock as it arrives. While on a recent trip to Chicago much of the rose and carnation stock was bought. A large system of waterworks is being built. In the spring Col. Green will put up a residence at the farm. At present he lives in Dallas and goes out to the farm, two miles away, in a big automobile bright and early each morning. Automobiling is one of his hobbies and his machines are one of the wonders of the town.



THE RHINEBECK INDUSTRY.

Fifteen years ago there were three violet growers in Rhinebeck. A thousand square feet of glass covered their plants. The superiority of the product created a growing demand, of which others took advantage and today the number of owners of violet houses in and near Rhinebeck village is ninety-two. These violet growers own 437,850 square feet of glass. Under their roofs 712,000 plants are producing about 35,000,000 flowers annually, representing a total income of \$175,000 for an average season's production. The assessed value of all violet property, as shown by the tax books, is \$68,241, but the real value is in excess of \$200,000.

In the 140 houses about 300 people are employed, except during the summer, when the young plants require very little attention. The average house is 24x150 and in such a house 6,000 plants are set out. The average plant yields fifty flowers in the season, so it will be seen that 300,000 blooms are picked and marketed from an average house. Good stock on an average brings the grower 50 cents per hundred.

It takes about twenty tons of coal to keep such a house at the right temperature, which should not exceed 60 degrees in the daytime and not go lower than 40 degrees at night. First pickings are made in September and the season usually ends in April.

Rhinebeck violets are superior because they are larger, have longer stems, a better color and a more lasting fragrance than any others on the market. It is a distinction of which Rhinebeck may be proud. Shipments are made largely to New York City. Chicago comes second, with Philadelphia and Buffalo third, and a few are sold in Detroit and Cleveland, with some going to Washington.

People often ask if the industry is likely to be permanent. As long as the soil lasts in and about Rhinebeck there will be violets. The soil seems to be just right to develop the plants and make them what they are. Authorities on the subject say that there will always be a demand for violets because they cannot be obtained for nearly six months in the year. This cannot now be said of many other flowers raised for market.

The violet industry has been a great boon for every resident of Rhinebeck. It affords employment for men and women, boys and girls, and has placed hundreds of thousands of dollars in circulation in the village and town of Rhinebeck. The growers come from almost all the different walks of life, except some of the professions. There are in the following list literally "butchers and bakers and candlestick makers." To many it will be an interesting compilation:

Names.	No. of Plants.	Glass Area.
Ackert, Mrs. W. B.	5,000	3,000
Ackert & Brown	8,500	5,400
Asher, Herman	4,500	2,600
Barrenger, John C.	5,000	3,000
Beach, Roswell	3,000	2,100
Bishop, Alva	11,000	6,600
Briggs, Vic.	8,000	3,600
Brown, Edwin	8,000	3,600
Brown, John C.	9,000	5,500
Burger, Austin	12,000	7,400
Burger, L. D.	7,500	4,500
Burger, W. A.	20,000	12,000
Burns, Stephen	12,000	7,400
Burroughs, William	4,500	3,000
Butler, Wilson H.	3,000	2,100
Cashner, Charles	4,500	2,600
Coon, Alva	18,000	11,700
Coon, Robert	10,000	6,000
Coon, Elmer	6,000	3,600
Cramer, Walter	8,000	5,200
Curren, Frank	20,040	12,240
Decker, Robert	3,500	2,100
Elghmy, Alvin	3,000	2,100
Emery, Charles	3,000	2,100
Fellows, Mrs. John	3,500	2,100
Ferris, Charles	6,000	3,600
Forbes, Charles	3,000	2,000
Frost, Mandeville	5,000	3,000
Garrity, Hugh	6,000	3,600
Gillman, F. R.	10,000	6,000
Hainor, George	12,500	9,500
Halley, Patrick	8,000	4,720
Hamlin, J. C.	6,000	3,600
Heermance, John P.	10,000	6,000
Hover, John H.	3,000	2,100
Kearns, James	3,000	2,100
Kipp, James W.	4,160	2,496
Kissbauer, John	3,000	2,000
Lang, George C.	6,000	3,000
Lown, Julius	7,250	4,400
Lown, J. M.	3,000	2,000
Lown, Percy	10,000	6,000
Marake, Lewis	5,000	2,800
Maraquet, Charles	8,000	4,200
Maraquardt, Douglas	7,000	4,000
Millroy Bros.	10,000	6,000
Miller, Dr. George N.	4,500	2,700
Moore, Murten	7,200	4,360
Newman, James	6,000	3,600
Odell, Judson	9,000	5,000
Ostrom, Alva	7,000	4,000
Pells, Walter	15,000	9,000
Pultz, William E.	7,000	4,000
Rhinebeck Violet Association	20,040	12,240
Rhynders, William	5,000	3,050
Rockerfeller, J. C.	19,000	11,800
Rockerfeller, Stanton	18,000	10,568
Rosencranz, Louis	3,000	2,100
Saddler, W.	5,000	3,000
Saltford, George A.	15,000	9,240
Schwartz, John	8,000	5,000
Scoles, Francis	10,000	6,000
Sheak, Edward	5,000	3,050
Smith, Grove	7,000	4,200
Snyder, Frank	10,000	6,000
Snyder, James H.	5,000	3,050
Stewart, Harry	12,000	7,200
Strever, Grant	4,500	2,832
Sullivan, Michael	4,500	3,000
Tallmadge, Andrew	4,000	2,460
Tator, Benjamin	3,000	2,200
Tator, John W.	3,500	2,400
Toof, Alva	5,000	3,000
Traver, Allen	13,000	7,800
Traver, Charles A.	5,000	3,050
Traver, Charles R.	3,000	2,000
Traver, Harold	7,000	4,200
Traver, Judson	12,500	7,500
Tremper, Augustus	7,000	4,000
Tremper, Augustus	6,000	3,600
Tremper, Moses	5,000	3,120
Tremper, Pascal	28,000	16,800
Tremper, W. R.	6,000	3,600
Turner, George	5,000	3,000
Weckesser, William	5,500	3,300
Van Wagenen, Charles	5,000	3,000
Van Wagenen, Eugene	5,000	3,000
Van Wagenen, Myron	5,000	3,000
Van Steenburgh, Jane	4,000	2,400
Van Vredenburgh, L.	5,500	3,600
Velle, Frank	7,000	4,000
Von der Linden, Julius	16,000	10,000

URRANA, O.—One of Will Reese's guests of a recent Sunday was F. E. Good, of Springfield.

BENNINGTON, VT.—Geo. F. Heath is contemplating selling out his business in Elm street and will join his brothers in the west.

MEETINGS.

The board of directors of the Society of American Florists will convene at Dayton, O., on Monday, March 5, for its annual session preparatory to the August convention. All the members of the board are expected to be present, together with the officers and a number of leading members of the society.

Word comes from James N. Cole, in the name of the Peoria Florists' Association, that the meeting of the Illinois State Florists' Association, which had been called for Peoria, March 3, has again been postponed, to March 9.

SWEET PEA COUNTESS SPENCER.

During the last few years a great and ever-increasing number of sweet pea novelties have appeared. Scarlet Gem and Henry Eckford are, perhaps, the two which have been the greatest advances in color. Countess Spencer, however, although displaying no new shade, may safely claim to be one of the most valuable of all recent introductions.

Countess Spencer is a sport from Prima Donna, but is of a deeper shade than the latter, the color being a deep, rosy pink, with a distinct edging of a much darker shade of rose. Its shape, however, is its chief characteristic, and perhaps its most beautiful feature, for in form it differs from all varieties of sweet pea previously introduced. The standard is broad, perfectly upright, not hooded, but waved or crinkled from the apex nearly to the center of the flower. The wings are of good shape and are very well expanded. There is no variety of sweet pea larger than Countess Spencer, and it excels all other first-class varieties in the number of four-flowered stems it produces. The general growth and habit of the plants are everything that can be desired.

Perhaps a brief history of the variety will be interesting. Countess Spencer, as stated above, originated as a sport from Prima Donna. Like most florists' flowers which sport, says a writer in the Gardener's Magazine (London), this variety, when it sported, did so on the grounds of several growers, among whom must be mentioned Mr. Cole, gardener to Earl Spencer; Mr. Eckford, the sweet pea specialist; and Mr. Unwin, of Histon. Mr. Sydenham, of Birmingham, acquired the stock from Mr. Cole, and sent the bulk to be grown for him in California. In 1904 it was first issued to and grown by the general public.

Mr. Eckford preserved his sport, which was identical with that of Mr. Cole, and distributed it in 1905 under the same name, Countess Spencer. This stock has kept almost perfectly true, thus differing from the other.

Mr. Unwin's sport, while having the true Countess Spencer's form, was several shades lighter than the others. It was distributed in 1905 by Messrs. Watkins & Simpson under the name of Gladys Unwin. After having been very widely advertised, both in the British Isles and in America, it was very widely grown during its first year, and seems to have come fairly true. There is no doubt that Gladys Unwin is a very good variety, but its color does not seem to last very well when the flowers are picked. From last year's experience, it does not seem to be so valuable a variety as the true Countess Spencer, and I notice that Thomas Duncan, the well-known sweet pea grower, of Duns, has



A Typical Rhinebeck Violet House, Showing Arrangement of Beds and Pipes.

(Jars, bags and strings in place for fumigating with hydrocyanic acid gas.)

expressed, with some warmth, the same opinion.

The stock of Countess Spencer distributed by Mr. Sydenham, owing, possibly, to the fact that almost all known artifices had been resorted to to increase it rapidly, was very much inclined to sport, so much so that in 1904 only a small percentage came true, the remainder being in some cases valuable varieties having the beautiful Countess Spencer form, but different colors, and in others, and perhaps the majority of cases, varieties of little value.

Some growers seem to regret that Countess Spencer has proved to be so sportive, but I cannot see that much other than good can accrue from this fact; for, instead of one excellent variety, we now have a number, all having the magnificent Countess Spencer form, but giving many varied shades of color. This feeling of satisfaction is accentuated by the fact that in 1905 non-sporting stocks of Countess Spencer were distributed, thus showing that with some growers at least the variety had been fixed.

THE READERS' CORNER.

Another Dose for Rats.

I will give you my scheme for getting rid of rats in greenhouses. I was bothered several weeks with them eating tomatoes, before trying this very simple and effective remedy. Take three parts corn meal and one part plaster of Paris, mix thoroughly and place where the rats can get at it in places frequented by them. Two doses cleaned them out for me and no bad after-results, as they seem to have gone outside the houses in quest of a final resting place. I

tried cats but they would not tackle the large rats; besides, it is hard for a cat to get at them where there are so many places to hide. This remedy is worth trying, as it is inexpensive and simple.

C. D. G.

I am having trouble with one of my neighbors in regard to the smoke and gas from my furnace entering his house. Have any other florists who read the REVIEW had a like experience? If so, I would like to have them tell their experience in the REVIEW. Would especially like to hear from New York state growers, as the laws of this state may be different from others. I am using soft coal.

C. L. W.

CONCRETE FLOORS.

In making boiler room floors of concrete, the concrete should be deposited in layers of from four to six inches and thoroughly tamped before it begins to harden. The tamping required will depend upon the consistency of the mixture. If mixed very dry, it must be vigorously rammed to produce a dense mass, but as the proportion of water increases less tamping will be found necessary. Concrete should not be dumped in place from a height of more than four feet, unless it is again mixed at the bottom. A wooden incline may be used for greater heights. Rammers for ordinary concrete work should weigh from twenty to thirty pounds and have a face not exceeding six inches square. A smaller face than this is often desirable, but a larger one will be less effective in consolidating the mass. When a thickness of more than one layer is required, as in foundation work, two or more layers may be worked at the same

time, each layer slightly in advance of the one next above it and all being allowed to set together. For a boiler room floor there should be a slight incline to a well where water may be pumped out.

To give a neat appearance to the finished work, a dressing of cement mortar is spread over the concrete, well worked in, and brought to a perfectly smooth surface with straight edge and float. This mortar should be mixed in the proportion one part cement to two parts sand.

For general use the following mixtures are recommended: One part cement, two parts sand, four aggregate, for very strong and impervious work; one part cement, two and one-half parts sand, five aggregate, for ordinary work requiring moderate strength; one part cement, three parts sand, six aggregate, for work where strength is of minor importance.

WHITE VINCA.

I desire to know if there is anything of a plant known as a white vinca and if it is possible to get it. I have seen white foliage on Vinca variegata; that is the reason I am asking your opinion.

D. F. S.

The variegated form of Vinca major or trailing species will sometimes send out a growth that is entirely white or pale yellow. This could not be perpetuated, as the plant would not have the vitality to grow. Vinca rosea is of erect habit and is tender and useful only as a summer bedding. Its flower is variable, mostly rosy purple and often pure white. Any particular variety of Vinca rosea can only be perpetuated by cuttings.

W. S.

PHILADELPHIA.

The Market.

All the pretty girls have put on sack-cloth and ashes, the large balls are over and society has given up the business of entertaining. The result is a gradually declining market, with probability of a further drop next week. So far carnations and bulbous flowers have most felt the lessening demand. Roses are still so far from plentiful that values have been fairly maintained. Orchids are abundant and of fine quality. Sweet peas are becoming an important factor. They have never been finer at this season and are exceptionally good value for the money. One commission merchant, S. S. Pennock, offers four different colors in twice that many shades. The lower prices of violets have increased the demand and business in these dainty flowers is better than for some weeks past. While roses are still scarce, American Beauties are becoming a little more plentiful. Edw. Reid filled orders for 800 specials in Baltimore and Washington last week.

It is interesting to note that figures based on last year's business show that the returns from the sale of cut flowers during Lent fully equal those of the six weeks previous. More stock is sold at lower prices. It is also interesting to note that the street men paid higher prices last Saturday than ever before known in this city. These fakirs paid in many instances \$3 a hundred for select carnations, took them in large quantities and returned for more. Under these conditions the street industry is an important factor in the cut flower business during times of overproduction in certain lines.

The Assembly Ball.

There is a vast difference in the style of decorating. The old idea of decorating was to conceal ugly corners, or imperfect places on the wall. This was often done with plants that were imperfect themselves, the name of "decorative" stock being given to plants that were not good enough to be classed as perfect specimens. The result of this style of decorating frequently led to overcrowding, plants necessarily being massed closely in order to give the effect and to conceal their imperfections. The higher style of decorating consists in using perfect plants in such a way as to show their symmetry, the beautiful proportions of a plant properly placed heightening the effect of a beautiful ballroom, parlor, or stairway.

This idea, which may be fairly considered as the advanced form of decorating, found expression in the decorations arranged by John P. and Edward Habermehl for the last Assembly ball, held on February 23 in the Bellevue-Stratford. The beautiful ballroom, massive stairway and handsome anterooms were never seen to better advantage than on this occasion. The features of the decoration were a magnificent specimen of *Cibotium Schiedeii* and the pyramid azaleas, beautifully flowered. Pink was the predominating color in flowers. Green was used to great advantage in forming the stage-setting for the orchestra of ninety pieces. The arrangement of flowers on the supper tables differed from former years. The low vases were abandoned. Fully 100 tall vases were used. Each vase was filled with a handsome bouquet of fancy flowers, one va-

riety, American Beauties, Bridesmaids, white lilac, snapdragon, Easter lilies and fancy carnations, the high vase idea being intended to allow the guests to see each other clearly, while the effect on entering the room was much enhanced.

Sharon Hill.

Alex. B. Scott, managing partner of the firm of Robt. Scott & Son, rose grower, forcer of Easter plants, grafter (in the pure, not the wicked sense), gardenia specialist, American agent for the firm of Alex. Dickson & Sons, Belfast, Ireland, and producer of miscellaneous plants for the mailing business of W. Atlee Burpee & Co., is unquestionably one of the coming men.

Mr. Scott's ambition has steadily increased his place at Sharon Hill until to-day it is one of the largest and most interesting places near Philadelphia. An immense range of glass was added last

Ireland remain after their journey over the sea. Among these varieties is the far famed Betty, exquisite in coloring, almost unrivaled as an outdoor rose, though not desirable as a cut flower.

Dorothy Perkins will make her debut here next Easter. The plants are grown somewhat in the style of Crimson Rambler for forcing. They look well.

I neglected to say that among the Richmonds was one plant that has shown a tendency to climb. It is being watched with interest. I might write a great deal more of interest about this place, to me one of the most fascinating of the many I visited, but lack of space compels me to close with merely a mention of the great amount of grafting that is being done. The young plants, both grafted and own root, are full of vigor.

Various Notes.

C. C. Pollworth and Mrs. Pollworth, of Milwaukee, spent a day in Philadelphia on their way home. The fact that their wedding cards did not reach us until after they departed interfered with the time-honored custom of rice and old shoes.

The many visitors to M. Rice & Co. these days find a large and complete line of both supplies and ribbons.

Albert Harvey & Sons, Brandywine Summit, have decided to build three trussed houses 21x200. The order has been placed with the Burnham-Hitchings-Pierson Co., through their representative, D. T. Connor. This is virtually a new style of house in the carnation district, there being no ridge or purlin supports. The same representative has placed an order for Benj. T. Allen, of 304 Wister street, Germantown, for a house 20x100, with stone sides, to be used as a conservatory.

Wm. A. Walton, of Oxford, has been very successful with Carnation Gov. Wolcott. He believes this variety to be the greatest white. His stock seen at the Flower Market is very fine.

The Leo Niessen Co. has an exceptionally nice lot of cattleyas, also white and pink orchids in quantity.

Wm. Didden, of West Philadelphia, continues to send fine shipments of Helen Reid carnation to Edw. Reid. Mr. Reid believes this carnation to be in the front rank of shipping varieties. By some it is preferred to Mrs. Lawson, which it resembles in color.

Berger Bros. are handling some very fine Princess of Wales violets.

Eugene Bernheimer is handling exceptionally fine Princess violets, in quantity; also single and double stocks, pink and white. The best double pink this week measured about thirty-six inches and was the best ever seen in the market.

Sam'l S. Pennock's new office is a credit to our profession.

Jos. Black & Son, Hightstown, N. J., are sending a fine lot of Enchantress and Lawson carnations to the Flower Market.

Wm. J. Moore has been handling fine sweet peas in quantity.

J. J. Habermehl's Sons decorated the Academy of Music for the Philopatrian ball on Monday night. They also had the decorations for the Maennerchor on Tuesday.

H. H. Battles has been making a hit with his baskets of spring flowers.

Wm. J. Baker is handling a very fine grade of Emperor daffodils. They are grown by Theo. Edwards, of Bridgeton, N. J.

Here is my dollar for another year of

THE WEEKLY
**FLORISTS'
REVIEW**

Please send the numbers I have missed by not being prompt; I simply was very busy and neglected it, for I certainly enjoy and profit by every number. I shall in future be more prompt and have no hard feelings because you stopped the paper; I well know you must have some system.

W. L. KORB.

Louisville, Ky., Feb. 13, 1906.

season for Beauties, while later, in the fall, another range was put up for Crimson Rambler and Dorothy Perkins roses for Easter forcing. This will be supplemented, as before mentioned in the REVIEW, by another range of short-span houses to be erected for Beauties next spring. Literally, this range is for Richmonds, as the increase will be in that rose and not in Beauties, but nothing is too good for the American Beauty, so the new houses will be planted with that rose, while some of the older Beauty houses will be devoted to Richmonds.

Killarney will also be more largely grown. Mr. Scott is much pleased with this Irish favorite, the preference being given to grafted plants over those on their own roots. Regarding the older varieties, grafted Bridesmaids looked exceptionally well and are in full crop at present. Brides had been pruned and were making good growth; two-year-old plants. Beauties had been grown in beds, as an experiment. Mr. Scott had always favored benches in the past. I am under the impression that the new houses will be planted in benches with this rose.

The gems of the whole collection were 200 Irish roses, imported last fall, now on trial, part in Liberty and part in Bridesmaid temperature. There are twenty-seven varieties in all, and each will be given a thorough test, to decide whether the good qualities noted in

Henry I. Faust, of Merion, has been sending great quantities of fine *Adiantum Croweanum* (hybridum) to Edw. Reid.

Wm. Swayne, of Kennett Square, is cutting nice flowers of the new scarlet carnation sent out by A. B. Davis & Son, of Purcellville, Va. PHIL.

Rose Night.

The next regular meeting of the Florists' Club of Philadelphia will be held Tuesday evening, March 6, and will be known as rose night. All the novelties or new candidates for public favor among the queen of flowers are hoped for and expected, among them Miss Kate Moulton and Queen Beatrice, or any other new variety of merit. Please bring same, or forward them prepaid by express, if not convenient to come with them, in care of David Rust, Horticultural hall, Broad street, above Spruce, Philadelphia, Pa.

EDWIN LONSDALE, Sec'y.

TWIN CITIES.

The Market.

Trade has been very good. The majority could have done more but for the scarcity of stock. All varieties of roses have been hard to get. Carnations have been coming fairly well and the quality is certainly good. Our leading stores have had no difficulty in getting \$1 a dozen and in some cases \$1.50 a dozen for them. Violets have been in great demand and one safely can say that there has been an increase of fifty per cent in the sale of them this year over a year ago. The single varieties are in great demand and it is a hard matter to find a dealer that handles very many doubles. Bulbous stock is both good and plentiful. Prices have kept up nicely, although some of the department stores are gradually working into the special sales.

Minneapolis.

Will & Son will increase their plant by 75,000 feet of glass. This, with what they now have, will give them in the neighborhood of 150,000 feet, which is possibly the largest plant in this section. The new glass is now mostly on the ground, coming from Sharpe, Partridge & Co., Chicago.

Donaldson's have not as yet been able to grow sufficient to supply their retail trade.

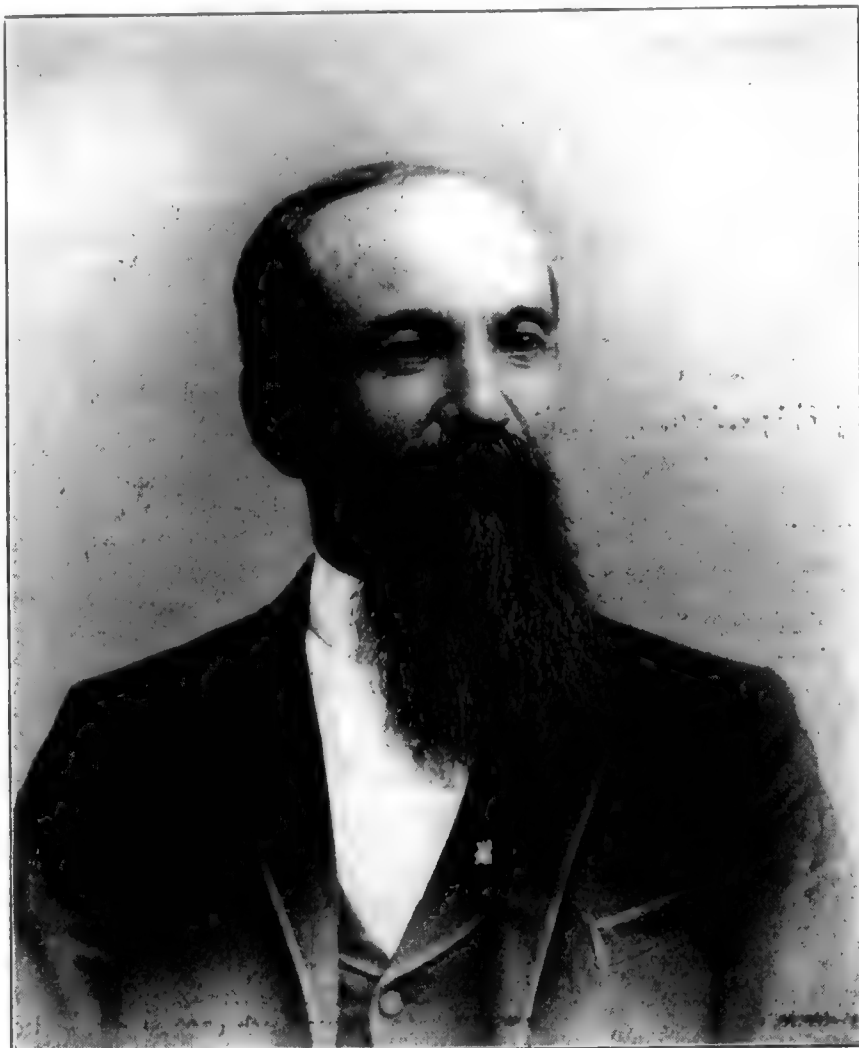
Rice Bros. report a good trade, and so far have been able to get good stock. Their demand is not only local, but large shipments are made daily into the smaller towns. The care they take in selecting good stock for their trade no doubt will well repay them.

The Minneapolis Floral Co. is sending in large numbers of tulips, jonquils and daffodils, also fine stock of the new pink rose, Miss Kate Moulton. John Monson says he contemplates adding three or four new houses this spring.

St. Paul.

The L. L. May & Co. greenhouses are crowded with plants for the Easter trade. They have had fine success with the Killarney rose. It is the only place in this section where this variety is grown in large numbers. Mr. Hoffman, manager of the retail department, reports a large trade the past week.

The Swanson Floral Co. has two large weddings for this week. Gus Colberg



J. C. Rennison.

looked quite worn out after working until 2 a. m. Sunday, to get out a large number of designs for the early train.

R. C. Seeger is cutting some very nice roses and carnations, but has none to sell wholesale, getting only a sufficient number for his retail trade.

The bogus check man is still in this locality and it seems he is very partial to florists, not less than four of our dealers having been victimized within the past two weeks.

The social event of the past week was a ball given by the Minnesota Boat Club. The decorations were furnished by two of our florists for advertising purposes only. FELIX.

OBITUARY.

Death of J. C. Rennison.

In the sudden death of J. C. Rennison, which occurred at his home at Sioux City, Ia., on February 24, the trade lost one of its best known members. Mr. Rennison had spent a lifetime of hard work in the greenhouse business. He was one of the oldest members of the Society of American Florists, a regular attendant at the conventions, a wide traveler, a hale fellow well met in spite of his 67 years and he numbered as his friends probably as many of those in the trade as any one whose occupation is not traveling and making friends.

Mr. Rennison's death came without warning. A week ago he fell on an ice-coated sidewalk, suffering a blow upon the head which caused a blood clot which resulted in his death. He had not been thought seriously injured until the morning of his demise.

J. C. Rennison was born in Newburg, N. Y., in 1839. His training in gardening began while he was a boy, in the employ of Dr. Grant, on Iona Island in the Hudson, where grapes were grown.

He was in the florists' business in Newburg when the civil war broke out. Mr. Rennison organized a company in Newburg and served until the end of the war. In 1863 he was commissioned for his services captain in the Twenty-fifth New York Cavalry. His regiment fought the campaigns of the Army of the Potomac and was with Sherman on his march to the sea.

At the close of the war Mr. Rennison married and located at Bloomington, Ill., where he conducted a nursery business for seven years. He then removed to Chicago and engaged in market gardening for nine years, going thence to Sioux City and establishing the business which he has conducted up to the present time. At the time of starting at Sioux City the product of the greenhouses was Marechal Niel, Papa Gontier and Safrano roses and pot plants, the latter being a large part of the business. Mr. Rennison was a thorough grower and in recent years has been very successful with the carnation and chrysanthemum and also with the rose, considering the unfavorably light character of the soil in his locality.

The establishment has grown steadily since 1882 and it is stated that the plant is worth \$40,000. Arrangements have recently been made to enlarge the glass and to locate the retail department in a new and well appointed corner store down-town. The business will be carried on by the widow and children, Walter S. Rennison and Fannie L. Rennison.

The funeral was held February 26, conducted by the Christian Scientists. The Grand Army and the Knights of Pythias were largely represented and the local members of the trade were present. A number of floral designs were sent by those in the trade at a distance.

CARRICK, PA.—Wm. C. Klein has only recently returned from a prolonged southern trip.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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MARSHALL, MICH.—Z. G. Blakeslee has just completed a house 20x80 feet and will stock up for the local spring trade.

COLUMBUS, O. — Valentine's day brought a heavier demand than in former years, violets being especially sought. Beauties, too, are much in demand.

SADDLE RIVER, N. J.—J. G. Esler, secretary, states that the Florists' Hail Association now insures more than 24,000,000 square feet of greenhouse glass. Some of this is in extra one-half and extra whole insurance and Mr. Esler estimates that the mutual protection covers approximately one-third the glass in the country.

CHICAGO.

The Great Central Market.

There was steady retrogression throughout last week. Starting strong on Monday, Tuesday and Wednesday already saw the weakening tendency, and by Friday and Saturday conditions were the most unfavorable which have prevailed in weeks. Roses were the only things which held their values. The supply in this department has not at any time since the holidays been more than equal to the demand. All other items required price concessions to clean out stock and Saturday night found the market with large quantities of carnations, bulbous stock and, especially, violets to carry over. Sunday did not make any impression on the surplus. The New Orleans Mardi Gras business was notable, but only for its absence. The shipments south were much less than in recent years, possibly because prices were considerably above the normal level for this season, but probably largely because the mild winter is affording a large supply of outdoor flowers at the south. Mississippi jonquils reached this market February 20. Heretofore about March 12 has been the usual date of first arrival.

Saturday was an exceedingly unpleasant day and the retailers bought almost nothing. Many of them had, on Friday evening, stocked heavily on carnations and violets, which they were unable to dispose of either Saturday or Sunday, and which they had on hand Monday morning. This naturally gave this week a poor start so far as local business is concerned. The cold weather is serving to check receipts, but nevertheless there is a large surplus of bulbous stock and an ample supply of carnations, so that averages will show a considerable falling off. Violets suffer especially. Roses hardly hold their own, but nevertheless prices are well above normal. Quality is excellent in every department.

The Deamud Company.

With the opening of the doors this morning the business of John B. Deamud passed to the John B. Deamud Co., for which application for a charter has been made. Mr. Deamud is to be president of the corporation, Wm. Kyle vice-president and Miss Emmett secretary. Mr. Kyle has for many years been with the Kennicott Bros. Co. and is one of the best liked young men in the market. Miss Emmett has had charge of Mr. Deamud's books for a long period. The new firm proposes to considerably extend the business.

At Poehlmannville.

Fred Frillman, for seven years book-keeper for the Poehlmann Bros. Co., most of the time employed at the greenhouses at Morton Grove, but spending a part of each week at the city store, died February 21 of pneumonia. He was 43 years of age and leaves a wife and three children.

Fred Kaeding has been arrested, charged with the theft of \$580 in currency, which John Ahrens, a gardener at Adolph Poehlmann's plant, had hoarded in a trunk at their boarding house.

Various Notes.

There was much regret at receipt of the tidings of the death of J. C. Rennison, which came to hand February 24.

There was a meeting Wednesday afternoon at the office of the Benthey-Coatsworth Co. to discuss further plans for the Peoria convention of the State Florists' Association, which has been postponed to March 9. Chairman James Hartshorne presided. The carnation exhibition of the Chicago Florists' Club takes place March 8 and a large party will go directly from the club meeting to the train for Peoria.

George Keller & Sons' pottery at 361 Herndon street was visited by fire on the morning of February 28. The damage was sufficiently great that it is thought it will take thirty days to get back into shape to ship orders for pots.

C. M. Dickinson is again suffering with rheumatism, and Flint Kennicott is able to be about only with the use of his cane.

Klehms' Nursery is having exceptionally good results with the Novelty tulip this year. They are sending Kennicott Bros. Co. 800 to 1,000 a day, finely colored and as like as peas in a pod.

E. C. Amling is receiving Glendale carnation from W. J. & M. S. Vesey. The flowers are fine and it takes well. The retailers say it has fine keeping qualities.

Harry Rowe expects to move next week to his new store at 42 Monroe street, in the Palmer House block, where he will have very fine facilities. J. Bruckner, recently with A. Lange and now doing business as the Majestic Florist, has made a lease on Mr. Rowe's old store from May 1.

W. E. Lynch calls attention to the fact that most common ferns now being shipped are slightly frozen and should be placed in a cool place, without being dampened, to thaw out gradually.

Ed Kanst was the speaker before the Gardeners' Union at its meeting Wednesday evening.

A. L. Vaughan is at New Orleans this week.

Peter Reinberg is having an exceptionally large cut of short Beauties at present. Beauty crops in general are on the increase.

The Florists' Club's carnation show March 8 will be held at room 531 on the fifth floor of the Atlas block, in the room recently vacated by Joseph Ziska.

N. J. Wietor has been fully occupied the last ten days in the management of St. Henry's annual church bazaar, which came to an end on Tuesday.

J. A. Budlong reports a good New Orleans demand last week.

Last Saturday Weiland & Risch began grading for their new range of glass, which will exactly double their plant and which will be, like the present range, all devoted to roses.

The Retailers' Association met last Thursday evening in Handel hall. Reports were made as to progress in the association's various enterprises.

A. L. Randall Co. is handling apple blossoms and bridal wreath spiraea from Emil Buettner.

Bassett & Washburn do quite a retail business at Hinsdale, where many of Chicago's business men reside, and had a large wedding decoration on Monday.

The Chicago Rose Co. had a shipment of Scottii ferns last week, which sold out very quickly.

One of the local dailies with a penchant for scare heads found some of its favorite material last week in the settlement of differences between Amelia Schafer and John Assa.

The Chronicle for February 25 devoted

CARNATIONS

We are undeniably "It" when it comes to Carnations. New buyers are coming to us right along. Our supply is neither excelled nor exceeded. Let us have YOUR order.

FINE ROSES and all other stock in season.

FANCY VALLEY always on hand.

Green Goods for all requirements

E. C. AMLING

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago.

Open till 6 P. M. 32-34-36 Randolph St. Long Distance Telephones, 1978 and 1977 Central, 7846 Automatic.

PRICE LIST.

AMERICAN BEAUTY,		Per doz.
30 to 36-inch stem.....	\$5.00 to \$	6.00
24-inch stem.....		4.00
20-inch stem.....		3.00
16-inch stem.....		2.00
12-inch stem.....		1.50
Seconds.....	.75 to	1.00
Bridesmaids.....	per 100,	6.00 to 10.00
Brides.....	"	6.00 to 10.00
Chatenay.....	"	6.00 to 10.00
Golden Gate.....	"	6.00 to 10.00
Liberty, Richmond.....	"	6.00 to 12.00
Ivory.....	"	6.00 to 10.00
Perles.....	"	4.00 to 6.00
Carnations.....	"	2.00
" large and fancy	"	3.00 to 4.00
Violets, single.....	"	.60 to .75
" fancy N. Y. double	"	.75 to 1.00
Valley.....	"	2.00 to 3.00
Easter Lilies.....	per doz.,	1.50 to 2.00
Callas.....		1.50
Paper Whites.....	per 100	3.00
Romans.....	"	3.00
Daffodils, Jonquils.....	"	3.00
Sweet Peas.....	"	1.00
Mignonette.....	per doz.,	.75 to 1.00
Tulips, common.....	per 100,	2.00 to 3.00
" extra fancy.....	"	4.00 to 5.00
Asparagus.....	per string,	.35 to .50
Asparagus.....	per bunch,	.35 to 1.00
Asparagus Sprengerl.....	per 100,	3.00 to 6.00
Galax, green and bronze,		
per 1000, \$1.00; per 100,		.15
Adiantum.....	"	1.00
Leucothoe Sprays.....	"	.75
Smilax.....	per doz., \$2.00....	15.00
Fancy Ferns.....	per 1000, 2.00....	.25

Subject to change without notice.

Mention The Review when you write.

ed an entire page to Nellie C. Moore, with a portrait of Miss Moore and a picture showing her at work in the greenhouses. It would have been complete had it pictured her wholesaling her cut at the Flower Growers' Market.

Kroeschell Bros. Co., Chicago, report a big increase in their sales of boilers and say conditions are such that they anticipate a much larger increase. They have booked orders from all parts of the country, including points as far west as Washington and Idaho.

Lester Partridge, of Sharpe, Partridge & Co., says that the demand for greenhouse glass is entirely unprecedented. Sales have been heavy in car lots and the market is steadily stiffening. Mr. Partridge says that before the season is over jobbers will be paying a premium to get greenhouse glass to fill orders.

Among the week's visitors were Paul Berkowitz, of Bayersdorfer's, Philadelphia, who was accompanied by Mrs. Berkowitz and who met here Martin Reukauf, of the same house; W. G. Mathison, of the Dayton Floral Co., Dayton, O.; E. E. Petersen, Denver, buying material for 15,000 feet of new glass; J. A. Evans, Richmond, Ind.

ST. LOUIS.

The Market.

The past week about wound up the weddings, receptions and dinners, as Lent is here. The west end florists were especially busy. The weather was favorable for the decorators. The downtown florists also had a good word to say for business; the counter sales

and funeral work kept them very busy all the week.

Extra fancy stock of all kinds has been scarce, roses particularly so. Not near enough came in for the demand and prices were high for the grade of stock that was obtainable. Long fancy Beauties sold well. Plenty of short-stemmed stock was on hand, but very poor. Carnations held up well and the market had enough to fill all orders, both local and shipping. Quality is very fine. Lawson and Enchantress are in most demand.

Bulbous stock of every variety is in the market, with daffodils, tulips and Paper Whites a drug. Dutch hyacinths and valley are selling well. Harrisii and callas are somewhat scarce. Violets glutted the market last week, but sold well at cheap prices. The bulk of them were Californias. The market is well supplied with greens.

Various Notes.

The growers are all busy, looking after their Easter stock, and report lilies looking well, with very little disease among them. Messrs. Sanders, Windler, Schray, Beyer and Jablonsky are well stocked up.

W. E. Burrows, of Pilcher & Burrows, spent a few days at his old home in Peoria.

Fred Ammann, of Edwardsville, spent a day in town the past week and reports everything in first-class shape at his place.

Fred Foster was in Louisiana, Mo., a few days last week buying horses. He reports business good at his down-town store.

Henry Emmons, of Belleville, was in

Peoria last week attending the funeral of his brother.

The Ellison Floral Co. had a busy time last week, with no less than four large receptions.

Siegle & Burke on Saturday opened their new store at Sixth and Locust streets and report a big trade in violets and carnations.

Frank Ellis writes that he arrived safe in Panama and that he will return home March 8.

The Eggeling Floral Co. has opened its new store at Delmar and Kings Highway, and is making attractive displays in the show windows.

John Cannon, of Webster Groves, called last week and reports that the date of his marriage to Miss Watson is not yet set, but will let the boys know in plenty of time. John has a very sore right hand, which is causing him much trouble.

Mr. Haddecker, of Kirkwood, is sending F. M. Ellis a big lot of extra fine California violets.

A. S. Halstead, president of the St. Clair Floral Co., Belleville, is building a new residence on his place, to be occupied by Mr. and Mrs. Cestor Halstead.

F. C. Weber had a very attractive show window the past week, showing fancy cut stock and blooming plants.

Carl Beyer reports that they are happy now that their boiler is again in good working order. They will have a fine lot of blooming plants for Easter.

Next Thursday afternoon the club's big rose meeting will take place. The exhibition will be large. The attendance should be equally as large as the last one when over half the membership turned out. The trustees will be on

VAUGHAN & SPERRY

60 Wabash Avenue, Chicago

Regular Ship-
ments from
THE SOUTH

WILD SMILAX

BEST STOCK,
\$5.00
PER CASE.

CURRENT PRICE LIST

BEAUTIES	Per doz.	Roses, our selection.....	Per 100	Tulips, all colors.....	Per 100
Fancy.....	\$6.00	Carnations, select.....	\$5.00	Harrisli.....per doz., \$1.50-\$2.00	\$2.00 to \$4.00
30-inch.....	5.00	fancy.....	4.00	Smilax.....per doz., 1.50- 2.00	
20 to 24-inch.....	\$2.50 to 4.00	Violets, double, single.....	.75	Leucothoe Sprays.....	.75
15 to 18-inch.....	1.50 to 2.50	Valley.....	3.00 to 4.00	Adiantum.....	1.00
Short.....	1.00 to 1.25	Paper Whites and Romans.....	3.00	Plumosus, Strings.....each, 30c	
	Per 100	Mignonette.....	8.00 to 8.00	Bunches,each, 35-50c	
Bride and Maid.....	\$5.00 to \$10.00	Callas.....per doz., \$1.50		Sprengerl,.....each, 35c	
Liberty and Richmond.....	6.00 to 12.00	Daffodils, Golden Spurs.....	3.00 to 4.00	Galax Leaves.....per 1000, \$1.25	
Golden Gate.....	5.00 to 12.00			Fancy Ferns.....per 1000, 2.00	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

WRITE FOR PRICES ON ROOTED CARNATION CUTTINGS

Mention The Review when you write.

hand early to stage the blooms, and have everything in readiness for the opening of the meeting at 2 o'clock.

The league bowlers have now rolled sixty-three games, in which they averaged 826 per game. The standing of each player is as follows:

Player.	Games.	Pins.	Ave.	High.
Ellison	60	10,435	174	223
Beyer	44	7,422	169	257
Meinhardt	62	10,322	166	233
Beneke	63	10,293	164	212
Kuehn	63	10,200	162	198
Lohrenz	22	3,313	150	200

J. J. B.

DETROIT.

The Market.

Business has been exceedingly brisk. Both Valentine's day and Washington's birthday helped create quite a demand for a variety of flowers. Violets sold in larger quantities than in former years for these holidays.

The weather has been quite mild, with a good deal of sun, being very favorable for roses and carnations, which have improved considerably in quality, but are still very scarce. White roses, especially, are scarce. Carnations are coming in larger quantities, white and Encantress sell readily at \$2.50 to \$3 per hundred; Lawson bring \$2 per hundred. Red carnations were in big demand the past three weeks. Tulips and daffodils are a glut at present. Smilax and other greens are not overplentiful.

Among the Retailers.

Beginning a visit to the retail stores with the Detroit Floral Co., we find Robert Flowerday a very busy man. He is seldom seen among the trade except on meeting night, as he has his hands full looking after a large span of glass as well as the store. Mrs. Flowerday is an able assistant, looking after the store when her husband is busy elsewhere.

Wm. Brown is doing a nice business, getting his share of the funeral and decorative work. He also has the able assistance of his wife, who always wears a smile, no matter how long she has to keep the coffee warm, waiting for William to finish some design.

From here we go diagonally across the avenue, where we find E. A. Feters; al-

though the youngest firm in Detroit, they by no means do the least business. The tasty window displayed by this enterprising firm is a great drawing card and should set an example for all retailers. Mr. Feters always keeps his window just a little ahead of the times, and no doubt it serves as a gentle reminder to many passers-by. Miss Feters is also a great help looking after the books.

George Leadley is the next down the street. He makes good use of a large show window, always showing a good, fresh collection of flowers and blooming plants.

At Sullivan's it is the same old song; work until you cannot rest. It is a wonder Norman does not get thin. With sleeves rolled up to his elbows, he is generally making up some design. Mrs. Sullivan is always on deck, wearing a pleasant smile for all comers.

Taking a jaunt up a side street we

find Schroeter's, head over heels in funeral work, this being their long suit, although they get their share of the decorative work also. Having a 100-foot house in connection with their store, they are always able to display a fine collection of plants in season. It is easily to be seen that Mr. Schroeter's hobby is orchids and, judging from the perfect blooms on his plants, he stands alone as an orchid grower among Detroit's florists.

On the next corner is Breitmeyer's elaborate new store, where an extra large force of help is always kept busy. Among a number of decorations this firm had charge of were those for the banquet tendered Secretary of War Taft by the board of commerce, spring flowers in red and white predominating. F. Danzer, their window trimmer, deserves great credit, the five large show windows being always tastefully decorated. The fountain attracts an unusual amount of at-

Getting Close EASTER!

And the best ribbons for
Easter uses are the : : :

Right Ribbons

: : : PRICED RIGHT : : :

Taffeta, Satin Taffeta, Chiffon—Write for Samples.
DIRECT FROM THE MAKER

The Pine Tree Silk Mills Company
Philadelphia

808-808-810 ARCH ST.

52-54 N. EIGHTH ST.

Mention The Review when you write.

A. L. RANDALL CO.

19-21 E. RANDOLPH ST., CHICAGO, ILL.

Wholesale Florists and Florists' Supplies

SEVERAL REASONS WHY YOU SHOULD BUY YOUR FLORISTS' SUPPLIES FROM US

I. We have just opened the Florists' Supply Department and every article is new and free from soil or damage.

II. No article will ever be shipped from our house unless it is in perfect condition and as represented.

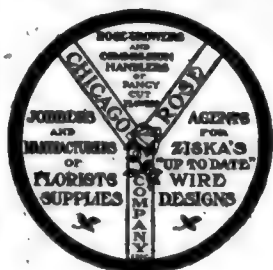
III. Buyers of our Supplies are given to understand and are respectfully requested to return at our expense any article that is not satisfactory on arrival.

IV. We are the largest Cut Flower Supply House in the West and we do not rely entirely upon the profits of the Florists' Supply Department.

V. We have no salesmen on the road, thereby saving you one profit which we give you in the form of quality, as our goods are our only salesmen and must talk for themselves.

Talk is cheap and these few remarks mean nothing to you or us unless you can see a vein of truth between the lines and avail yourself, by at least writing for our catalogue and giving us one order.

Mention The Review when you write.



WE ARE PREPARED FOR YOUR ORDER WITH

Daily Shipments of ROSES, CARNATIONS, VIOLETS, BULBOUS STOCK, GREENS, Etc.

Write, telephone or telegraph. Chicago market quotations.

If your product can be sold in Chicago to advantage, we can place it for you. Correspondence or a personal call solicited.

CHICAGO ROSE COMPANY J. P. DEGHAN,
L. D. Phone Central 2487 Greenhouses, Libertyville, Ill. Sec'y and Mgr.
56-58 Wabash Ave., Chicago

Mention The Review when you write.

tention, with its collection of gold and other fish. Especially is this a great treat for the public when it is zero weather outside.

At Taepke's we find Manager Walter Taepke a busy young man. They have a large share of the funeral work, especially among the Germans. Their own houses keep them pretty well supplied with roses and carnations, though at times the commission house is pressed into service. The Taepkes are prominent members of the Concordia Singing Society.

A mile farther up the street we find R. O. Koehler doing a nice business at his new store. Besides doing considerable funeral work, Mr. Koehler handles a large assortment of plants.

Just opposite police headquarters is the Bemf Floral Co. Although the manager, Albert Pochelon, is one of the shortest members of the club in stature, he is by no means the least in point of

activity. This establishment reminds one of a kitchen cabinet. Although utilizing but a small piece of property, everything is arranged so conveniently that they carry about as complete a stock as anyone in town.

Last, but not least, of the down-town florists, is the McHugh Floral Co., on Michigan avenue, doing a nice business, running mostly to funeral work.

Various Notes.

Theodore Siebenhuener, for the past seventeen years in the employ of Breitmeyer's Sons, died suddenly February 23, aged 43 years. His loss will be keenly felt by the Breitmeyers, having been one of their most trustworthy employees. For twelve years Mr. Siebenhuener had charge of the greenhouse alongside of their old store and since the erection of the new building he looked after the plant department.

The regular meeting of the Florists'

Club was held Wednesday, February 21, being fairly well attended. There being no special subject assigned for the evening the question box was pressed into service, bringing forth a number of interesting discussions. Next meeting we will have Messrs. Dodson and Larsen with us.

Visitors: Harry Bunyard and Wm. Dykes, New York; S. S. Skidelsky and Paul Berkowitz, Philadelphia; E. H. Schmidt, Indianapolis. H. S.

NORTHERN TEXAS.

The past week has been one of continuous rain, making it a hard proposition to grow good stock and causing social functions to lapse, so that business is not as brisk as formerly. Stock is showing the effects of the continued wet, cloudy weather and a little sunshine would be gladly welcomed by the growers. All the growers in this section report splendid business on Valentine's day, which is one of the florists' harvest days. Christmas and Valentine's days are the days here, while Easter there is but very little done except with some churches.

Decoration day in the north marks the closing of the planting season and is generally observed there; here it isn't even thought of, and no effort is made to keep stock that long, as the planting season ends a month or more earlier. The planting season commences about the middle of March and ends about May 1. All the growing must be done before the latter part of June, for, after that until the last of September, everything stops growing except vincas, which enjoy the heat and bloom luxur-

DID YOU TAKE NOTE OF THE WAY THE STOCK FROM

POEHLMANN'S

SWEPT THE DECKS AT THE BIG FLOWER SHOWS?

If you want the best stock the market affords, NOW you know where to get it.

American Beauties	Per doz.
Extra long stem.....	\$6.00
36-inch stems.....	5.00
24-30 ".....	4.00
18-20 ".....	2.00
15 ".....	1.50
12 ".....	1.25
Short stems.....	per 100, \$6.00 to 8.00

Special fancy long stem charged accordingly.

Above prices are for good selected stock.

Current Price List.

	Per 100
Richmonds.....	\$6.00 to \$12.00
Liberty.....	6.00 to 12.00
Maids, Brides.....	6.00 to 10.00
Chatenay.....	6.00 to 10.00
Sunrise.....	6.00 to 10.00
Gates and Uncle John.....	4.00 to 10.00
Perles.....	4.00 to 8.00
Short stemmed roses.....	6.00
Carnations.....	2.00 to 3.00
" fancy.....	4.00 to 5.00
" Prosperity.....	6.00

LET US HANDLE YOUR STANDING ORDERS THIS SEASON.

	Per 100
Harrisii, very fine.....	\$15.00
Violets.....	.75 to 1.00
Asparagus—Sprays.....	3.00
" Strings, 50c to 60c each.....	
" Sprengerl.....	4.00
Stevia.....	2.00
Valley, Romans.....	3.00
Tulips, white, red, yellow....	\$ 3.00 to 5.00
Daffodils.....	3.00 to 4.00
Mignonette.....	4.00 to 6.00
Paper Whites.....	3.00
Smilax. \$2.00 per doz. Ferns \$2.00 per 1000	

35-37 Randolph Street,

L. D. Phone Central 3573.

CHICAGO

GREENHOUSES: MORTON GROVE, ILL. 900,000 FEET OF GLASS.

Mention The Review when you write.

GOOD STOCK

Our stock was never finer and we have large receipts in all lines. Brisk business keeps roses scarce, but of everything else a plenty.

Send Us To-day's Order

Now is the time to make sure of
your stock of Supplies for Easter.

E. H. HUNT
76-78 Wabash Ave., Chicago

CURRENT PRICES

BEAUTIES	Per doz.
30 to 36-inch.....	\$4.00 to \$5.00
24 to 28-inch.....	3.00 to 4.00
15 to 20-inch.....	2.00 to 3.00
8 to 12-inch.....	1.00 to 2.00
Shorts.....	.75
ROSES (Teas)	Per 100
Brides and Maids.....	\$5.00 to \$10.00
Richmond.....	6.00 to 12.00
Liberty.....	6.00 to 10.00
Perle.....	5.00 to 7.00
Roses, our selection.....	4.00
CARNATIONS.....	2.00 to 3.00
Extra fancy.....	3.00 to 4.00
MISCELLANEOUS	
Violets, double.....	.75 to 1.00
Harrisii Lilies.....	15.00 to 20.00
Callas.....	12.00 to 15.00
Valley.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Paper Whites.....	3.00
Romans.....	3.00
Von Sions.....	3.00
GREENS	
Smilax Strings.....	per doz. 1.50 to 2.00
Asparagus Strings.....	each .40 to .50
Asparagus Bunches.....	" .35
Sprengerl Bunches.....	" .35
Boxwood Bunches.....	" .25
Adiantum.....	per 100 .75 to 1.00
Ferns, Common.....	per 1000 2.00
Galax, G. and B.....	" 1.00 to 1.25
Leucothoe Sprays.....	" 7.50
Wild Smilax, \$3.00, \$4.00, \$5.00 per case.	
SUBJECT TO MARKET CHANGE.	

Mention The Review when you write.

iantly. Asters, gladioli, tuberose, dahlias and, in fact, nearly all soft-wooded stock must be grown in shade houses to get good results.

Roses out of doors are at their best in October and November. Geraniums, except in sandy soil, do not do well, and, if grown at all in this kind of soil, must be grown in the coolest place that can be found. We have four different kinds of soil here: light sandy, dark sandy, gray loam, and what is known here as black waxy; the latter soil is considered the most valuable and farms of that variety of soil command the best prices. Land is very cheap, considering the prices obtained north, but whatever growing is done must be done early in the spring or late in the fall. Vegetables, with the possible exception of sweet potatoes, will not keep in this climate, and the man will be lucky who can devise a means to keep vegetables during the winter.

The plant of H. O. Hannah & Son, of Sherman, recently caught fire from

some unknown cause, but supposed to be due to defective electrical construction. The fire occurred early in the morning, and destroyed the boiler room and a large stock of seeds and bulbs which were stored there. Fortunately, the wind was blowing away from the greenhouses and there was very little loss to growing stock. Mr. Hannah carried no insurance.

C. C. Mayhew, manager of the Texas Nursery Co., of Sherman, was one of the visitors from this section at the carnation convention at Boston.

The event of the season in a social way here is the annual reception given by the Kidd-Key Female College, of Sherman, on Washington's birthday. Mrs. Key, the head of the institution, used this year over 200 pounds of smilax, from fifty to sixty palms, 200 roses and about 400 carnations, not saying anything of various pot-plants for decorative purposes. H. O. Hannah & Son have filled the bill now for a number of years and have filled the order again this year.

NARCISSUS.

CLEVELAND.

The Market.

Business the past week has been fine, and all kinds of stock moved at good prices. The demand kept the wholesalers busy hunting for stock, and sending out to the greenhouses for stock to fill special orders.

Various Notes.

Mr. Smith, of the firm of Smith & Fetter, is on a business trip in the east, and was last heard from in New York.

James Eastwell, of the same firm, is taking a short vacation, which leaves Mr. Pruzen in charge of the store, with more work than it seems possible for one man to look after.

H. R. Carlton, the originator of the Herrick violet, is sending the Cleveland Cut Flower Co. some of the finest blooms seen this season, and the demand is larger than the supply. The Herrick violet is certainly a very free bloomer;

SWEET PEAS

With long stems and fine flowers are to be had in quantity and fine Valley is coming in every day. Roses and Carnations are very fine.

The Everlasting Tile Bench has made good and growers are getting the quality and quantity of blooms from plants grown on it.

AMERICAN BEAUTY,

36 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$6.00 to 10.00
Chatenay.....	"	6.00 to 10.00
Meteor.....	"	6.00 to 10.00
Carnations.....	"	2.00 to 5.00
Pansies.....	"	1.50
Sweet Peas.....	"	1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Tulips.....	"	4.00
Valley.....	"	4.00 to 5.00
Asparagus.....	per string,	.25 to .50
Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	" 15.00
Fancy Ferns.....	per 1000,	1.50 " .20

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones CLEVELAND, OHIO

Mention The Review when you write.

FLOWERS ARE SCARCE

BUT if you order early we will fill your order—no matter when you order, we will fill your order if anyone can.

Kennicott Bros. Co.

WHOLESALE FLORISTS

40-42-44 Randolph St. L. D. Phone Central 466. CHICAGO

WILD SMILAX

the cut will average almost three to one of any other single violet.

Isaac Kennedy is now devoting all of his time to his own greenhouses, which will keep him busy from now on.

Mr. Bowditch, of Alliance, called Saturday and introduced his friend, Mr. Scott, of Chicago, to the trade. Mr. Scott is with Poehlmann Bros. He says their stock is very fine this season and the cut good.

Club Meeting.

On Monday evening the Cleveland Florists' Club held its carnation exhibit in the club room. A fine display of cut flowers was shown by the following growers:

Fred Burki, Pittsburg, Pa., twenty-five blooms each of Flamingo, Lady Bountiful and Fred Burki; this exhibit arrived in fine condition, and made a grand show.

F. R. & P. M. Pierson showed a vase each of Variegated Lawson, Winsor and Helen M. Gould, all of which were greatly admired by the members who commented on the keeping qualities of these varieties as shown by their long journey and the fact that they were shipped Saturday afternoon, not arriving at the hall until 7 p. m. Monday.

Bate Bros. staged a vase each of Red Lawson, Mrs. Patten, Fred Burki, White Lawson, Cardinal, Lawson, Enchantress, a very dark sport of Enchantress and a salmon sport of Enchantress. All of these blooms were fine, but not grown for exhibition purposes, being selected from the daily cut.

Merkle & Son, of Mentor, O., exhibited a vase each of Fred Burki, White Lawson, Lawson and Enchantress, and they were all fine.

The Ohio Floral Co. showed a fine selection of Lawson, Enchantress and Flamingo; a vase of white sweet peas that were extra fine. Their vases of Brides, Golden Gates and Maids were the finest the writer has ever seen on exhibition in this city. Their growers certainly deserve great credit for what they have accomplished.

Mr. Coe, of Coe Ridge, showed a fine vase of Albertini which is one of the best producers and money makers he has.

Mr. Blacksmith, our Miles avenue florist, had a fine vase of Enchantress and Lawson. He makes a specialty of growing carnations.

John Kelley, gardener for Mr. Wade, who has the finest private houses here, staged a vase of Princess narcissus and a fine vase of Lawson.

Beauties and Tea Roses

The Largest Supplies in this market and quality the best.

CARNATIONS—Crops heavy and quality fine.

WE WANT YOUR ORDERS FOR ALL THE STOCK YOU NEED.

GEO. REINBERG, ⁵¹ Wabash Ave., Chicago

See our list of rooted cuttings on another page of this issue.

Mention The Review when you write.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., Chicago

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Our Special **FLORISTS' SUPPLIES**

Will be ready about March 15. Write us for a copy.

Mention The Review when you write.



H. R. Carlton, of Willoughby, showed a fine vase of his single violet, Governor Herrick, which he claims to be the freest bloomer grown, many plants producing 250 blooms in a season. Its keeping qualities are fine; he has a good thing.

R. Wasco, of Glenville, had a beautiful vase of Princess of Wales, with large flowers and 12-inch stems. Mr. Wasco makes this violet a specialty and is having good success with it.

The Cleveland Cut Flower Co. showed one of their hand sprayers for using tobacco extracts to exterminate green fly and red spider on all greenhouse plants. Many of the largest growers are using it with good success, and they were called on to express their opinions on it, which led to quite an interesting talk on bug exterminators.

A committee of three, consisting of A. Graham, Sr., Ed. George and Mr. Myers, was appointed by Pres. Bloy to report on the exhibits and they complied in a very able manner.

Mr. Kennedy made a very eloquent plea for more of these exhibitions, and advocated the holding of a large flower show at least twice a year for the benefit of the public. This was ably seconded by Chas. Schmidt, who said these shows always helped business and made many new customers. It is bound to come; and why shouldn't the florists interest the public in the goods they have to sell as well as the automobile manufacturers, or grocers in their pure food shows, which are such great successes here every year? Cleveland is getting to be a large city, but it does not commence to use the quantity of flowers that many smaller towns of less wealth use.

I SHALL not be without the REVIEW.—
EDW. MATTHES, Woodside, N. Y.

NEW YORK.

The Market.

Lent began on Wednesday. Its shadow was cast before. The market began to feel its influence on Monday. Beauties fell to 60 cents each for the best and all other grades suffered in unison. Brides and Maids fell from \$15 to \$12 and then to \$10 per hundred for the best and are likely to stay there. Violets were not in demand and 50 cents will likely be top for some time to come. Carnations, too, felt the strain and all grades retrograded about twenty per cent from last week's quotations.

Orchids were none too plentiful and good cattleyas easily held at 60 cents each. Bulbous stock was enormous in shipments and weak in price. Lilies, when perfect, touched 15 cents each. The early distribution of the Easter plants is ill-advised. It seems like rushing the season. By Easter these will have lost their prestige and it may not be a "plant Easter" after all. Window decoration is growing in beauty and competition is keen. The weather is spring-like. With the advent of March the winter is over before it had begun. We gladly speed the parting guest.

Various Notes.

Orchid night, ladies' night, collation, illustrated lecture by Prof. Nash, music and dancing ought to make the next meeting of the New York Florists' Club, March 12, a corker.

Jos. A. Manda, of South Orange, is reported ill with typhoid fever. This comes in a bad time for Mr. Manda, just as he is beginning his new enterprise in orchid growing.

On Wednesday of this week George T. Powell lectured on "Insects Injurious to Vegetation" at the American

Institute.

A. H. Funnell, secretary of the Huntington, L. I., Horticultural Society, announces a carnation exhibition there next Tuesday evening, March 6, at which prizes will also be given for the best display of roses, violets and plants.

Clem Pollworth, of Milwaukee, with his characteristic modesty, failed to notify the trade in New York of his matrimonial intentions in time for a proper send-off by his floricultural friends here. But he has the best wishes of the New Yorkers.

Henry Siebrecht, Sr., is suffering with an attack of the grip. Real estate in and near New Rochelle has advanced 100 per cent in value during the past year. Henry Siebrecht, Jr., has made some purchases lately that have more than doubled in price in less than thirty days.

McManus is handling some fine stock of *Phalænopsis Schilleriana*.

Another Washington wedding since that in the White House was handled by Small & Sons last week, for which the demand for orchids was heavy. The price holds very steady and the supply is decreasing.

Saltford had a large shipment of camellias from the south on Monday, which were in excellent condition and sold rapidly.

Interesting changes in the official departments of some of the wholesale houses on Twenty-eighth street are noticeable.

Wm. Duckham, of Madison, returned from Europe by the Cedric on Friday, after a very enjoyable trip.

At Fenrich's new store on West Twenty-eighth street, the next meeting of the outing committee takes place at 4 p. m., March 12. Mr. Fenrich has al-

PETER REINBERG

THE LARGEST GROWER
AND WHOLESALE OF

Cut Flowers

51
WABASH AVE. L. D. Phone Central 2846.

CHICAGO

CURRENT PRICE LIST.

BEAUTIES.	Per doz.
Extra long.....	\$5.00
30-inch stems.....	4.00
24-inch stems.....	3.00
20-inch stems.....	2.50
18-inch stems.....	2.00
15-inch stems.....	1.50
12-inch stems.....	1.25
Short Stems.....	75c to 1.00

	Per 100
BRIDES.....	\$6.00 to \$10.00
MAIDS.....	6.00 to 10.00
LIBERTY.....	6.00 to 10.00
RICHMOND.....	6.00 to 10.00
CHATENAY.....	6.00 to 10.00

	Per 100
SUNRISE.....	\$6.00 to \$10.00
UNCLE JOHN.....	6.00 to 10.00
GOLDEN GATE.....	6.00 to 10.00
PERLE.....	4.00 to 8.00
CARNATIONS.....	2.50 to 3.00
" Fancy	4.00

ROSES—Our Selection, short to medium stems, all fresh stock, \$5.00 per 100

Mention The Review when you write.

VICTORY

The most prolific of scarlets, is a fancy in the fullest sense of the word.
Requires only ordinary culture. Wholesaled for \$25 per 100 at Christmas.

Mention The Review when you write.

ready opened his lately acquired head-quarters and is greatly pleased with the change. Abundant room makes it one of the best wholesale stores in the city.

The Geller Co. has just received an importation of 20,000 sea moss for artificial ferneries. The imitation is perfect, the demand large.

Grant, of Small & Sons, was at Erie this week, putting up a decoration.

Donohue, of West Twenty-ninth street, had charge of the decorations for the silver wedding of Mr. and Mrs. L. L. Benedict last Friday. Alma Ward carnations, special Brides and gardenias were the flowers used and 120 covers were laid. With the addition of ground glass and "silver rain" which covered the entire decoration, the effect was most unique and charming.

At McConnell's the outdoor display has been as full and Eastery as if the holiday had arrived. Last week apple trees in full bloom in tubs, rhododendrons, large forsythias, acacias, hydrangeas, magnolias, Azalea mollis, Baby Ramblers, lilacs, azaleas, pots of tulips and hyacinths combined to remind one that Easter is less than seven weeks away. Richmond rose is a favorite here and is used extensively. At the Washington's birthday dinner at George Gould's, a most beautiful effect was produced by the use of large cherry trees in bloom and fruit, set in large, low baskets with red roses as a base, while full-sized axes were made entirely of Richmond roses. The tables were 6x14 feet and were none too large for the display.

Another original decoration was that made by Thos. Young, Jr., at the University Club on Saturday evening. The occasion was a farewell banquet to twen-

ty members of the club leaving the following day on the *Coronia* for Europe. An exact counterpart of the big steamer was made in violets with white and yellow daisies for the upper decks and narcissi for the port-holes. The water was represented by mignonette, with valley and hyacinths, neatly arranged to signify the foam. The shore line was traced in green moss with narcissi as the crest of the waves breaking. Every detail was carried out perfectly. Four rows of port-holes were shown, while at one end of the table New York City and Long Island were illustrated and at the other end Genoa and Gibraltar. The boat was three feet high. The whole effect was most interesting and creditable to the artist who designed it.

Hitchings & Co. will have their offices at 1170 Broadway. The firm, besides its Jersey City factory, has purchased twenty-eight acres in Elizabeth, N. J., and will at once erect there a model greenhouse manufactory, foundry, planing mill, etc. The Jersey Central and the Pennsylvania will run their tracks to the center of the works. The firm will also here be close to the waterway shipping conveniences. The idea is to build a community for the employees, with cottages and all conveniences. A mutually satisfactory dissolution of the Burnham-Hitchings-Pierson Co. has been made and each firm will now conduct an absolutely distinct business as before the union last July.

J. AUSTIN SHAW.

YOUR paper is invaluable for both the seedsman and florist; we like it and here is a dollar for another year of it.
—JOS. A. SCHINDLER & Co., New Orleans, La.

BOSTON.

The Market.

The past week proved to be a most satisfactory one all around. Prices held up until Saturday, when they softened somewhat. Owing to the continued warm and clear weather, more suggestive of April than February, there has been a heavy increase in the output, particularly in the case of violets, carnations and bulbous stock, while we never saw sweet peas so abundant at the season. American Beauty roses are still scarce, realizing \$6 a dozen for the best. The new crop, however, will soon be in. Brides sell well, short stems making \$5, extra select up to \$2 per dozen. Maids and Chatenay vary from \$4 to \$12. Liberty goes from \$5 to \$16. Other roses continue in rather short supply.

Carnations have dropped a little all around. This is not to be wondered at, considering the tremendous output coming in. Prices vary from \$1.50 to \$4, only the poor stock making the lowest price, from \$2 to \$3 being the average price. Violets are arriving in tremendous quantities. Prices vary from 30 cents to 60 cents, a few extras still making 75 cents. With a continuation of this warm weather the singles will soon run out. They are now making heavy foliage, a sure sign of the beginning of the end. Sweet peas are seen at all prices, from 25 cents to \$1, and the quality is even more varied than the prices would indicate. Narcissi and tulips are in oversupply. The average is \$1.50 per hundred on these. Lilies and callas are very abundant and cheaper. Green stock remains in good demand. Pot-plants are arriving in

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quite large numbers and meet with a fair demand.

Various Notes.

Prof. H. F. Hall, of Durham, N. H., spoke at Horticultural hall on February 24 on "Vegetable Breeding." A good discussion followed, some of the lecturer's statements being criticised.

At the last club meeting, in addition to exhibits named in the last number of the REVIEW, there was a scarlet sport from Carnation Harlowarden from Mrs. J. P. Snow and a very good scarlet from John Murchie, Sharon, Pa., which arrived, unfortunately, in poor condition. Robert Marshall showed a fine basket of Dendrobium nobile.

Prospects for the coming meeting of the American Rose Society are excellent and preparations for it are well advanced.

H. H. Barrows & Son report a big sale already for their new Nephrolepis Whitmanii. It will be introduced this spring and will, I think, prove the most popular of the family. They will make a special exhibit of it at the spring show in Boston.

H. J. Jenner, president of the Seed Trade Bowling League, states that the R. & J. Farquhar team won the late league contest with the Schlegel & Fottler team second. On the programs distributed on the occasion of the late banquet the last named team was given as the winners, with J. Breck & Sons second.

W. N. CRAIG.

WASHINGTON.

State of Trade.

Lent comes on apace, but it does not seem to hold so many terrors for the fashionable set as in days of yore. Church canons seem to be relaxing and, anyway, I doubt if the use of flowers ever was a serious offense. But even if the church were obdurate on this point it would have little effect on statesmen, particularly those independent souls like Speaker Cannon, who gives a dinner to the Gridiron Club March 17.

There were a great number of events requiring decorations during the past week and plenty of orders are booked for the present. Stock is plentiful and of good quality, the most marked improvement being in Bride and Bridesmaid roses. All fine carnations are soon taken, the retail price keeping well up to \$1 per dozen. Violets retail at from 25 cents to \$1 per bunch of fifty blooms, all depending on quality and freshness. Both tulips and jonquils move freely but indifferent grades of the latter are going for a song, or less. Cut Harrisii lilies are in fair supply and soon taken.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. Cheap, durable. To try them once is to use them always.

Size No.	0....3x4x20.....	\$2.00 per 100; \$19.00 per 1000
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Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104.

COLUMBUS, O.

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There is a lively movement in all good pot stocks. Azaleas of fine quality are plentiful and sell well, as do lilac, rhododendrons and hydrangeas. Primroses and hyacinths in pans continue to move freely. The quality of spiraea thus far seen is indifferent but it sells.

Various Notes.

The Gude Bros. furnished a large and elegant decoration at the home of Gen. and Mrs. W. F. Draper February 24, the occasion being a fancy dress ball given by Gen. and Mrs. Draper to their young daughter, Miss Margaret Draper. American Beauty roses predominated, there being baskets and vases of them in every available space throughout the drawing rooms, with banks on the mantels.

This firm is now handling a very fine line of Prof. Wolters and other azaleas, as well as numerous other plants, and a large stock of cut flowers, all grown at their own greenhouses.

The Growers.

The Washington Florists' Co. is making a fine exhibit of Enchantress carnations and pot-plants, the stock being grown at the greenhouses of J. Louis Loose, president of the company.

A misunderstanding has arisen in regard to the rose Columbia, which was originated by William Clarke, of this city. It was merely on exhibition at George H. Cooke's store, he not being at present engaged in growing. He was greatly pleased with Mr. Clarke's rose

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For Carnation Blooms, Roses, Violets, Sweet Peas, Marguerites, Bulbous stock of all kinds, Green Goods, Sphagnum, Florists' Supplies, Wire Work for Florists; Carnation Fluid, for making Green Carnations, sample free.

CONSIGNMENTS SOLICITED

Prompt shipments to out-of-town customers.

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and placed it on exhibition in his store. Hoopes Bro. & Thomas, of West Chester, Pa., have now submitted for registration to the S. A. F. a hardy climbing rose which they have named Columbia and which they claim antedates Mr. Clarke's. Will somebody please show us something that some other-body does not claim? SCOTTY.

NEW BEDFORD, MASS.

The annual banquet of the New Bedford Horticultural Society was held at the Mansion House on Wednesday evening, February 21. The tables were handsomely decorated with plants from John Garthley and, among the cut flowers, vases of Winsor carnations from Peter Murray and Jahn's new white seedling carnation were conspicuous. In spite of the very wet weather there was a good attendance and all present spent a most delightful evening. Frank E. Barrows proved an able and witty toastmaster. The mayor of New Bedford, Thomas Thompson, made an excellent address, which was warmly applauded.

Other speakers were President William Keith, James F. M. Farquhar, T. J. Grey, W. N. Craig, Emmanuel Sullivan, W. F. Turner, Joseph Forbes, H. A. Jahn and James Garthley. The presi-

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MILWAUKEE is the leading center of supply in Flower, Plant and Design Boxes and the purpose of this advertisement is to call your attention to the fact that we represent that center. Our assortment of sizes and variety of makes gives you a larger selection and at lower prices than offered by any other competing Dealer or Manufacturer. If it is Boxes you want, write us today.

C. C. POLLWORTH CO., MILWAUKEE

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GREEN CARNATIONS FOR ST. PATRICK'S DAY

I sell the coloring of this wonderful discovery for coloring white carnations green and can say that I am the originator of **Green Carnations**. Qt. cans, \$1.00; gallon, \$3.50. Send for **FREE SAMPLE TODAY**, with full instructions.

FRED GEAR, 1113 Vine St., CINCINNATI, O.

Mention The Review when you write.

dent stated that two years ago the membership was fifty-five. It is now 110 and prospects for the future are bright. It was announced that H. A. Jahn will speak on dahlias at the next meeting and that Messrs. Farquhar will deliver a stereopticon lecture on bulb growing in Holland during March.

Mayor Thompson has shown his good sense by selecting two members of the Horticultural Society to fill vacancies soon to occur on the park board. President Wm. Keith will be one of the members. The mayor believes that practical men will be better on this board than those who know nothing about trees. We read a communication from the present park commission congratulating New Bedford citizens on the freedom of their city from moth pests. If the commissioners only knew what a brown tail moth's nest looks like they could find plenty of them in their city limits.

At James Garthley's, on the H. H. Rogers estate in Fairhaven, there is a fine display of seasonable flowers. A house of cinerarias was extra fine. There were also good lots of cyclamens, azaleas, Primula Obconica and other sorts.

At Peter Murray's the Winsor carnation, which was raised here, is doing well. White Lawson is the only other sort grown. A fine assortment of such stock as amaryllis, lilliums, Dutch bulbous stock, azaleas, libonias, etc., were seen. Some fine baskets of cœlogynes are in flower and Mr. Murray cannot get over his old orchid love, for we noticed quite a collection of little dendrobies coming on. Retail trade is very good this season.

New Bedford is well provided with florists. There are some thirty-seven possessing greenhouses. Sorry we had only time to visit a few during a brief stay. We were surprised to find that so few of these belonged to the Horticultural Society. It seems to us that their own best interests would be advanced if they joined it.

New Bedford is sometimes called a "cactus dahlia town." Certainly the dahlia is in full swing here and some wonderful cactus creations are said to be in the embryo stage. W. N. C.

POUGHKEEPSIE.

The Annual Dinner.

The eighth annual banquet of the Dutchess County Horticultural Society, at the Nelson House, on the evening of Washington's birthday, was one of the most enjoyable and successful in its history. Of its 305 members, about half sat down to a spread worthy of the city and the society in a banquet room beautifully decorated with the best flowers of the expert growers of this famous center of floriculture.

The officers of the society are Charles J. Reynolds, president; Thomas B. Conner, vice-president; George W. Sweet, treasurer; N. Harold Cottam, secretary. In its membership are numbered the leading ministers, lawyers, doctors and merchants of Poughkeepsie, as well as all the leading gardeners of that section.

President Reynolds announced the society's finances as sound and the balance on the right side of the ledger for the first time in its career. The novelty of two toastmasters added to the interest of the occasion. These were the Hon. Frank B. Lown and Frank Hasbrook, and the stories they told and the manner and elaborateness of their introductions of the speakers kept the crowd in constant

good humor. The speakers were Geo. L. Spratt, John R. Van Warner, Lewis Stuyvesant Chandler, Prof. Jordan, of the Government experiment station at Geneva, and the Rev. Wm. Euchler. The song by Prof. King and the recitations by Richard O'Connell and Mr. Mattern added greatly to the evening's enjoyment.

Various Notes.

To visit the florists of Poughkeepsie and the violet growers within a few miles of that city would easily use up a week, so that in the few hours at our disposal we were unable to see them all.

The showing of violets at Thos. DeVoy & Son's is superb, maintaining the reputation of this firm for a quarter of a century. A stock of the famous Telegraph geranium will be ready for the spring demand and a house of lilies shows perfect condition. Preparations are also made for the usual tomato and lettuce distribution later on. Mr. DeVoy, Sr., is in fine health at 73 years.

The marriage of Miss DeVoy will take place on Saturday and the wedding bouquet will naturally be home-grown violets. Mr. DeVoy thinks there will be no surplus of violets because of the continued increase of greenhouse building in Dutchess county and says the field is widening so rapidly and the calls from Chicago, Philadelphia and other cities are so persistent that no possibility of the supply exceeding the demand need be feared.

Near the plant of DeVoy & Son is the establishment of Isaac Fricker, where a general assortment is grown under about 20,000 square feet of glass.

The Pinehurst Conservatories, 35,000 square feet, are well worth a visit. Here Wm. G. Saltford reigns and every flower grown is utilized in the retail store on Main street, where his two sons conduct a large and profitable business. His seedling carnation, the flowers of which average four inches, will be exhibited at Toronto and offered to the trade in the spring of 1908. Its color is between Lawson and Enchantress and great things are expected of it. George Saltford, of New York, is a brother of W. G. Saltford.

Richmond and Killarney are the popular roses this year with the thousand Vassar girls, the Saltford boys tell me.

Mrs. W. J. Lynch presides at her fine store, assisted by her three sons, and with a record of thirty-five years in the same neighborhood may well be called one of the pioneers. Twenty greenhouses, 30,000 square feet of glass, are drawn upon for the daily needs.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

Plant advertisements NOT admitted under this head.

SITUATION WANTED—By first-class grower of cut flowers and pot plants; able to take full charge of 25,000 feet of glass or as section man; 15 years' experience; German; middle states or east preferred. Address No. 79, care Florists' Review, Chicago.

SITUATION WANTED—Young florist, age 26, married; experienced in roses and general line of cut flowers and bedding plants, desires good steady position; four years in present place; total abstainer and not afraid of work; speaks German; references furnished. Address No. 80, care Florists' Review, Chicago.

SITUATION WANTED—By young man as assistant in cut flower store; some experience; 10 years' experience in greenhouses, but wishes to learn store work; good address; best references. Address No. 67, care Florists' Review, Chicago.

SITUATION WANTED—About April 1, on an up-to-date place, private or commercial, to perfect myself as a grower of roses, carnations, mums, etc.; near New York or Philadelphia; honest, sober and reliable. Address C. A. Huson, Vineland, N. J.

WANTED—A hot-water boiler to heat an eight-room dwelling; a sectional preferred. L. E. Hitz, Madison, Ind.

WANTED—Two all-round greenhouse men; must have experience in growing for the wholesale trade. Frey & Frey, Lincoln, Neb.

WANTED—TO RENT—4000 to 6000 ft. Al glass; Middle West preferred. Address No. 76, care Florists' Review, Chicago.

WANTED—Handy, young man, experience not necessary, for greenhouse and outside work; chance to learn. Address Otto Bourdy, Lowell, Mass.

WANTED—A good grower of roses, carnations, mums and general stock; state age, references and wages with or without board. C. Humfeld, Clay Center, Kas.

WANTED—At once, an energetic young man to take charge of 10,000 feet of commercial glass, in roses, carnations and general stock; must be sober, willing and competent. C. L. Dole, Lockport, N. Y.

WANTED—Good steady German assistant on carnations and bedding plants; \$30 per month and board. Send copy of references to Jos. F. Klummer, Desplaines Ave. and Harrison St., Oak Park, Ill.

WANTED—A good all-round florist; young man preferred, and must be strictly temperate; a good place for right man to work into a good-paying position; give references and state wages with board. Address No. 61, care Florists' Review, Chicago.

WANTED—Man for retail florist's store; must be first-class designer and decorator, with city experience, pleasing address and good habits; state references, where employed, experience and salary expected. Address No. 68, care Florists' Review, Chicago.

WANTED—Foreman to take charge 15,000 ft. glass; a grower of roses, carnations, mums, bedding plants, also lettuce; state wages wanted and give references; married or single no difference. Address Walter Butler, Florist, Chillicothe, Ohio.

WANTED—A young man with some experience as helper to foreman in greenhouse and outside work; wages, \$35 per month; must be sober and industrious; send reference with application. Address S. B. Stern & Co., Montgomery, Ala.

WANTED—An up-to-date florist who understands the growing of cut flowers and bedding plants; good designer and bedder; state wages and give reference with reply; position open March 1. Address Hubbard's Seed House, Topeka, Kas.

WANTED—A partner in the greenhouse business; entirely new; house 6,000 square feet, partly stocked; here is a snap for the right man with a little capital; up-to-date house in up-to-date city of 40,000. Address J. F. Wisner, Chapin St., cor. of Rural St., Rockford, Ill.

WANTED—A good designer and decorator for retail florist in Chicago; good salesmanship and pleasing address necessary; must be sober; state where last employed, giving references, age and salary expected; good position to right man. Address No. 8, care Florists' Review, Chicago.

WANTED—Good florist and gardener; must be sober, moral man, with good references; will pay \$26 for first month with board and lodging, with raise if deserving for balance of time; agreed steady employment for the right man; must be a good worker. Address John Spencer, Decatur, Texas.

WANTED—The address of John Manger, aged 19, who was born in Cincinnati and for a while worked for a florist at Westwood; later he moved to and is still supposed to be in Kentucky; any information regarding him will be thankfully received by his sister. Please address No. 55, care Florists' Review, Chicago.

WANTED—Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address, with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

WANTED—Gardener, who is thoroughly competent to take entire charge of gentleman's place and who is well versed in landscape gardening, greenhouses and gardens; only strictly first-class man need apply; married man with small family preferred; a permanent place with good wages and pleasant home for right man. Address, giving full information with reference, Tuxedo, P. O. Box 822, New York City.

WANTED—At once, as general assistant in carnation houses, two industrious, reliable young men; send copy of testimonials or references in first letter. Peter Fisher, Ellis, Mass.

WANTED—A partner to start a floral plant; a healthy locality; good ground; within forty minutes' car ride of Washington city. Address Frank Brown, Burkes Station, Va.

FOR SALE—If you want a good Southern home, suitable for florist, address W. E. Moss, Durham, N. C.

FOR SALE—Five-section Model hot-water heater, in good condition, \$65. Address Ira H. Landis, Lancaster, Pa.

FOR SALE—Greenhouse establishment in Florida; stocked; cottage and outbuildings; modern improvements. Address No. 63, care Florists' Review, Chicago.

FOR SALE—Twenty-two acres, five greenhouses; good trade; new mansion, beautifully located on railroad and trolley; low and easy terms. Send for descriptive circular, which will convince you. Address Box 311, West Grove, Pa.

FOR SALE—An old, prosperous florist establishment situated in the most fashionable part of one of the largest cities of the south; three greenhouses, 70x22, one greenhouse, 40x20, in front of the place used as a show house; 300 running feet of hotbeds and sashes; raised cottage of eight rooms, outside buildings, water works, gas; everything kept in perfect order; electric cars in front of the place; owner wants to retire from business; big opportunity for the right man; correspondence solicited. Address No. 50, care Florists' Review, Chicago.

FOR SALE—Greenhouses; owing to other business engagements we offer for sale our nearly new up-to-date first-class greenhouse plant, consisting of three greenhouses 25x100, 21x120, 2x50, all connected to boiler-house 24-28; with one 20-horse-power Hodge boiler and one 50-inch 9-section Richmond boiler; either boiler of sufficient capacity to heat the entire plant and been used two seasons; all fitted up in first-class order for business; will sell as it is, or without the land, to be taken down and removed. For particulars apply to W. H. Tarbox & Son, Fryeburg, Maine.

FOR SALE—Splendid location, center of city of 20,000; all retail trade. Want parties to work for two or three months to judge for themselves before buying it; a square deal. Place consists of two houses, 17x75; one house, 11x85; one house, 23x50; two houses, 17x50; two houses, 11x50; two houses, 12x50; cottage, barn, and everything complete; lean to 180 feet; all connected; two Furman boilers; everything in first-class shape. November sales, \$500; December, \$456; January, \$360; gas bill for six months, \$360; sales last four years average \$5,300; can be increased easily. Price \$8,000. Address No. 45, care Florists' Review, Chicago.

500 Bond Letterheads, \$1.25 — Noteheads, Billheads, Statements, Business Cards, Shipping Tags; 500 for \$1.00. Charges paid to any Express office in U. S.

WICKHAM BROS.
84 Vine St., Adrian, Mich.

\$2,500.00

BUYS my Stock, Greenhouse and Business. All in perfect condition. Sales last year were more than the above amount.

CHAS. WINKLER, Hastings, Neb.

FOR SALE

Greenhouse, 2500 feet of glass, well stocked, first-class trade, 16-room dwelling, with slate roof, barn, 8-room house, all in good order, more than 1 acre of land, 200 feet front, being the best residence location on the most select street in a large and growing New England town. Price, \$6800; easy terms. For particulars address,

No. 77, care of Florists' Review, Chicago.
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WANTED

A landscape engineer for large nursery; must be up in topography and computing area. Address No. 64, care Florists' Review, Chicago.

FOR SALE.

Greenhouse establishment at Elgin, Ill.; 60 acres of garden land and nine greenhouses; one or two dwellings; houses well stocked with roses, carnations and all kinds of bedding plants, palms and ferns, all in good condition; horses, wagon; old established business, wholesale and retail; largest business in vicinity; terms easy; write for full particulars.

GEO. SOUSTER, Elgin, Ill.

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw, W. S., Mien.; First Vice-Pres., L. L. May, St. Paul; Sec'y and Treas., C. E. Kendel, Cleveland. The 24th annual meeting will be held at Toledo, O., June 26-28, 1906.

THERE were 425 bags of clover seed on the last boat from Liverpool.

THERE is report of poor germination in some lots of eastern-grown onion seed.

AUGUST RHOTERT confirms the report of a scarcity of lily of the valley pips in Germany this year.

GROWERS of peas and beans, having arranged for the most part for placing their acreage for the coming year's pea crop, report that their energies will have to be put forth now in finding an acreage for beans.

THE Cash Buyers' Union, a large Chicago mail order house reported to be planning to follow the lead of Sears, Roebuck & Co. and Montgomery Ward & Co. and go heavily into the catalogue seed trade, passed into the hands of a receiver February 26, the postal authorities having inspired the action of creditors.

THE large general merchandise mail order houses that recently added seeds to their lines, find it quite difficult to keep up with their orders. They report that the seed line differs from the others in many instances, not the least being the fact that seeds are not a manufactured commodity in the sense that other things are.

CLOVERSEED was weaker on the Toledo market at the close of last week. The demand was active, but offerings seemed liberal. Shipments were active. Exports for the week were placed at 1,906 bags, as against 1,778 bags last week and 1,175 bags a year ago. Alsike receipts were 6,331 bags, against 10,166 bags a year ago, and 5,001 bags two years ago. The close was steady. Closing: Cash, \$8.62; February, \$8.62; March, \$8.65; April, \$8.57. Prime alsike, \$8.15; prime timothy, \$1.62.

WATKINS & SIMPSON, the London seedsmen, have offered a ten guinea cup for the best exhibit of annuals and plants usually treated as annuals, grown in pots (sweet peas excluded), to be shown at the meetings of the Royal Horticultural Society of Great Britain in 1907. The cup is presented with the idea of showing what interesting and charming plants there are among this common class of flowers when well grown and with plenty of room individually.

A WRITER in a widely read gardening magazine says that the sole object of seedsmen in urging early orders is to relieve themselves as much as possible during the rush at the height of the season. The opinion is that of one forgetful that "a bird in the hand is worth two in the bush," where some other fellow's bright catalogue may catch it. Again, the average seedsmen never fails to have all he can do in late March and April and counts as clear gain all the increase he can show in the record for January and February.

LEONARD SEED FLOWER CO. CHICAGO

Leading
Onion Set
Growers

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SEED GROWERS

Largest growers of Peas, Beans and Garden Seed in the Central West.

Write for Prices.

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LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

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SEED GROWERS

Field, Sweet and Pop Corn, Cucumber, Melon and Squash Seed. Write us before placing contracts. We have superior stock Seed and can furnish you good Seed at reasonable prices. Address

A. A. BERRY SEED COMPANY, Clarinda, Ia.

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Waldo Rohnert GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

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Braslan Seed Growers Co. 3700 Acres of Garden Seeds in Cultivation.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

Mention The Review when you write.

THE seed planting season is hardly begun and such small surpluses as have developed should therefore startle nobody.

ONION sets are on the upward incline and it is thought the top will be reached about the time no more will be wanted.

FIELD corn of some important varieties is reported hard to get hold of, yet it seems hardly possible that there can be any shortage.

TOMATO seed is being called for in good quantities and it is thought that the canners are preparing to make the pack of 1906 a large one.

THE pickle men are making good preparations in the way of buying seed. It looks as though they are expecting to put out a liberal acreage.

THE market gardeners' seedsmen at the different centers report the season's business up to the present much better than last year. It is thought that the unusually mild weather is the cause.

IN general reports at hand show the business of the year to be fully up to the normal. Here and there reports are made that there is more than a sufficient quantity of available stock for the expected needs of the locality and that a feeling of doubt as to the outcome of

S.D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc. Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.

New York City Store, 32-34 Dey Street.

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C. C. MORSE & CO. Seed Growers

815-817 Sansome Street,
SAN FRANCISCO, Cal.

Careful growers of California specialties.

Mention The Review when you write.

To the Wholesale Seed Trade:

Write us for growing prices in car-lots on

Field, Sweet and Pop Corn

Healy Bros, Belle Center, O.

Mention The Review when you write.

the season prevails. On the other hand, the conditions are reported just the reverse in other localities. Bookings for shipments from the coming crop continue to come in, in a way that satisfies the growers, and present business from the jobbers' standpoint is all that could be desired. None of the mail order seedsmen is complaining.

EUROPEAN SEED NOTES.

The adverse weather conditions commenced with a poor harvesting season, many crops, especially the more tender vegetable and most flower seeds being very short in consequence, and it is now, when the orders are being made up and the wholesalers are up to their eyes in work, that the fullest effect of the shortage is felt. There is a considerable quantity of yearling seed on hand of many articles, which keeps prices down to a fairly normal level.

One of the novelties of the season which gives every promise of merit is the new tomato, Rev. Laycock. Many leading houses have placed orders for seeds with the raiser. Also inquiries are being received from America, among them one from Prof. W. W. Tracy, of the United States Department of Agriculture.

To look at the advertisement columns of the too numerous gardening journals, one would suppose the trade of retailing seeds is overcrowded; the number of firms advertising is prodigious and it is

IRON AGE Horticultural Label and ROW INDEX



KEEP A RECORD OF GREEN HOUSE RESULTS

Invaluable in greenhouse or garden for keeping record of dates, varieties, fertilizers used, productiveness or other desired information. Record card removable, protected by weather proof mica cover, held at convenient angle for reading. Made of high quality iron and will last a lifetime. For sale by dealers or sent prepaid for 30 cents in stamps. Lower price in quantities. Our New Iron Age Book illustrating the famous Iron Age Garden Implements and replete with labor saving hints sent **FREE** on application. **BATEMAN MFG. CO., Box 524 Grenloch, N. J.**

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hardly credible how they all get sufficient custom to make it pay. A leading feature is the penny packet trade. Almost every sort of flower and vegetable seeds is obtainable in penny packets, even the latest novelty in packets containing perhaps not half a dozen seeds; in fact, there are one or two firms that supply every article in seeds in penny packets and have no higher price.

Sweet peas are the predominating feature just now. They are being advertised for all they are worth and to an ordinary mortal it must seem hardly credible that there is any shortage in sweet pea seeds. Most of the postal trade is done on the packet system, so that if an article runs short the retailer needs only to reduce the quantity in a packet and the buyer still gets his packet. The real shortage will be most felt by the high class firms that cannot afford to have second rate seed on the premises.

B. J.

MAJOR BRASLAN, OF SAN HOSAY

The Mercury, of San Jose, Cal., heard that Chas. P. Braslan had just returned from a three months' trip among the seedsmen of the east and sent a reporter to the headquarters of the Seed Growers' Co. to interview him. Major Braslan is reported as "having nothing in particular to impart," but an appeal to his local pride brought forth the following interesting observations:

"The seed trade is sharing in the general prosperity of the country. The demand is in excess of the supply. There is going to be a great development of the California seed business in the not distant future, not only along present lines, but in the way of larger variety of product. The east wants seeds which it cannot get with certainty unless California steps into the gap. Take what we call vine plants, for instance; beans, melons, cucumbers and others of that class; there is room for big expansion in that direction out here. The eastern supply is not reliable."

"Where has the trade been looking for such seeds?" asked the reporter.

"To certain states of the middle west and north, but the crop in those sections cannot be depended upon. It is liable to be nipped by frost, drowned by rain, etc. California can produce all those seeds to the best advantage, without the drawbacks experienced there, and the development is sure to come."

"There is great public interest in California. You may think I am talking foolishly, but the fact is that the name of this city is one of the worst obstacles it has to contend with in the east. It disguises us. The people see San Jose in print, but they do not recognize it


GLADIOLI United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE, Gladiolus Specialist, MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

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LILY OF THE VALLEY

Finest stock for early forcing, \$1.50 per 100; \$14.00 per 1000. There are none better.

Headquarters for Fancy Cut Valley.

H. N. BRUNS, 1409-11 W. Madison St. CHICAGO, ILL.

Mention The Review when you write.

as 'San Hosay' in conversation. Tell them that you come from the Santa Clara valley, and it is all right. They recognize that; but say that you are from 'San Hosay' and the question is: 'Where is that? Never heard of it before.' If you undertake to explain to them that 'Jose' is pronounced 'Hosay,' life is too short."

"The ignorance of these easterners is something awful," commented the reporter.

"Well, I don't know about that. We feel pretty big out here among ourselves, but we are pretty small when we get east."

THE PUBLIC VIEW.

The following is probably a fair statement of the public view of the matter of the government publication of the names of those who sell adulterated seeds. It is an editorial from the Breeders' Gazette, which reaches many thousands of farmers:

It is not surprising that sellers of adulterated seeds should object to the secretary of agriculture publishing their names. Some of them are innocent of intentional wrong-doing. That is, they do not add the inferior seeds with which adulteration is accomplished. But they buy without exercising sufficient care and sell without adequate examination of the seeds which they buy. Few, if any, seedsmen raise all the seeds they sell. They must depend on others to raise and clean much of their stock, but they cannot escape responsibility for filling orders with adulterated stocks, because the same examination which enables the secretary of agriculture to discover adulteration will enable them to find it and thus protect themselves and their patrons. The law authorizes the secretary to publish the names of seedsmen whose wares are found adulterated. Question as to his right thus to do has been raised, but the attorney general has advised the secretary of agriculture that it is lawful for him to make such publication, and he will likely continue the good work in this direction that he has begun. The adulteration of seeds is easy and the temptation is great. The public commercial conscience has been thoroughly proved these latter days to be very elastic. It is time to substitute rigidity for elasticity in conscience. Publicity of wrong-doing is a wholesome and effective remedy.



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CRESCENT ENGRAVING CO.
341-349 CLARK ST., CHICAGO

Mention The Review when you write.

We have surpluses in the following varieties

OF SEEDS

and will sell them extremely cheap for cash

RED AND YELLOW ONION SETS
WARDWELL'S KIDNEY WAX BEANS
DAVIS' KIDNEY WAX BEANS
RED VALENTINE BEANS
REFUGEE (Thousand to one) BEANS
and FIRST AND BEST PEAS

These are all crop of 1905 and grown by growers of fancy stocks only. Address

R. V. CRINE, Seedsman
MORGANVILLE, N. J.

Mention The Review when you write.

NOVELTIES.

In a review of the new plants, flowers, etc., of 1905, the Horticultural Advertiser, a most discriminating English exchange, says among other things:

"Hybridizers and raisers of new roses are more numerous than ever before, but the list of novelties this season is not long. Lady Gay leaped into popular favor with almost unequalled rapidity while another climber, the Philadelphia Rambler, bids fair to dethrone Crimson Rambler from its position at the top of its class."

"The carnation holds its ground well as a whole, and the American section of the tree race has had quite a boom. At present transatlantic seedlings have naturally secured the bulk of the awards, among the best being Fair Maid, the Cardinal and Lady Bountiful; but a number of English raisers are hard at work, and we shall soon see the results of their energies."

"Of dahlias we might name the following half-dozen as comprising the cream of the new sorts: H. Shoesmith, Mrs. Macmillan, Peach, the Pilot, Ivanhoe and Victoria. Of the singles Stromboli was the most notable."

OUR CARNATION BANDS

Will save you many a dollar, because they make split flowers salable.

We offer two sizes below: **Brand G.** for the general varieties of carnations; **Brand Q. C.** for the larger flowering fancy sorts. Please state which you desire in ordering.

G. Brand
10,000.....\$1.00 7000.....75c 4500.....50c
2000.....25c 1000.....15c

The above postpaid to any address in the United States upon receipt of price.

Q. C. Brand
Ounce.....\$.25 Quarter lb.....\$.85
Half lb.....1.60 One lb.....3.00
Add at the rate of 16c per lb. for postage for Q. C. Brass Bands.

Seasonable Flower Seeds

Asparagus Plumosus Nanus, greenhouse grown seed, strictly fresh—
Per 100 seeds...\$.60 Per 1000 seeds...\$5.00

Aster—Semple's branching, lavender, pink, red, white, purple and mixed, each, trade packet, 30c; ounce, \$1.00.

Centaurea Imperialis—Deep rose, lavender, lilac, brilliant pink, purple, white and mixed, trade packet, 15c; ounce, 45c.

Cobaea Scandens—Purple, trade packet, 15c; ounce, 35c.

Lobelia—Crystal Palace Compacta, trade packet, 30c; ounce, \$1.50.

Salvia—Bonfire, trade pkt., 40c; oz., \$2.50.

Send for Wholesale Catalogue

HENRY F. MICHELL CO.

Flower Seed Specialists

1018 Market St., Philadelphia, Pa.

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ASTER SEED KATE LOCK

Again Taken Highest Awards Wherever Shown.

Colors, Enchantress (pink) and white, trade packet, \$1.00. No agents. Don't send checks.

J. H. LOCK, ASTER SPECIALIST.
Eden Trial Grounds, Middleboro, Mass.

Your Aster, Miss Kate Lock, is the finest I ever grew. The largest and most perfect flowered Aster on my grounds this year and that is saying considerable, as I had seed from Italy, Germany, France, England, California, Canada and the United States.
REV. J. R. LAWRENCE, Prop.

Mention The Review when you write.

"The only new things in greenhouse flowering plants likely to be commercially useful are the red balsam, *Impatiens Holstii*, and Cutbush's improved *Erica Wilmoreana*, with the pretty ivy pelargonium, Hon. Mrs. Boyle.

"The novelty of the season in sweet peas is without doubt Henry Eckford, the brilliant coloring of which took the spectators by storm when first exhibited. Helen Lewis, Queen Alexandra and Evelyn Byatt also promise well.

"The additions among annuals are very few, but three good things obtained recognition. *Eschscholtzia Carmine King*, very distinct and a fine advance; *Centaureas Bride and Bridegroom*, two of the prettiest annuals we have seen for years, and *Godetia Schamini double blush*."

CATALOGUES RECEIVED.

[All catalogues are filed by the Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

The Templin Co., Calla, O., list of seeds, plants, bulbs, shrubbery, fruits, etc.; Archias' Seed Store Corporation, Sedalia, Mo., garden, farm and poultry annual; J. H. H. Boyd, McMinnville, Tenn., seedling trees and seed price-list; F. C. Boyd, Gage, Tenn., surplus trade list trees, shrubs and evergreens,

SPECIAL OFFER

Asparagus Plumosus Nanus Seed

Greenhouse Grown. Just picked from selected plants

No seed offered of **HIGHER GERMINATION** or **QUALITY**. For **Quick Sale** we offer seed as follows: Per 100 seeds, 50c; per 1000 seeds, \$4.00; 5000 seeds, \$17.50. Special quotations on lots of 10,000 and 25,000 seeds.

**DOUBLE
SWEET
SCENTED**

CHINESE PEONIES

Exceptionally Fine Roots with 2 to 7 Eyes

Queen Victoria, pure white; Alba Plena, white; Cleopatra, dark red; Cronje, red; Sailor, Eusebius and Madame Benoit, pinks, \$1.25 per doz.; \$8.00 per 100. 25 at 100 rates.

See our **ASTER** and **SCARLET SAGE SEED** offer in last issue.

JOHNSON & STOKES, 217-29 Market St., PHILADELPHIA, PA.

Mention The Review when you write.

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, 1/8 oz., 25c; 1/4 oz., 40c; 1/2 oz., 60c; 1 oz., \$1.00.

Bentley's branching, white and pink, and Carlson's shell pink, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Snowdrift, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, 1/4 oz., 15c; 1/2 oz., 25c; 1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.

Mention The Review when you write.

Make No Mistake Carlson's Aster

Has for years been the leading aster in the Chicago cut flower market. Don't make a mistake on your next year's crop. Plant the best and get your seed now from the originator.

Light Pink, Dark Pink, Lavender, White, separate, 1-5 oz., \$1.00; per oz., \$5.00.

C. CARLSON,
10515 Throop St., CHICAGO.

Orders may be sent to
E. C. Amling, 31 Randolph St., Chicago.

THE REGAN PRINTING HOUSE

Large Runs of

Catalogues Our Specialty
Get our figures

83-91
Plymouth Place, CHICAGO

and deciduous tree and shrub seeds; Wm. B. Reed, Chambersburg, Pa., rose collections; Diggs & Beadles, Richmond, Va., flower and vegetable seeds; Wm. A. Peterson, proprietor Peterson Nursery, Chicago, spring shipping price-list; Walter C. Slocock, Woking, Surrey, England, coniferæ, trees, shrubs, roses, fruit trees, etc.; J. J. Grullemans & Son, Lisse, Holland, bulbs; Thomas Meehan & Sons, Inc., Dreshertown, Pa., wholesale trade list nursery stock and seeds; J. Gammage & Sons, London, Ont., wholesale price-list of florists' supplies; The J. M. McCullough's Sons Co., Cincinnati, O., seeds and amateur's guide; Western Cut Flower Commission Co. (successor to Chas. A. Shaeffer Floral Co.), Kansas City, Mo., trade announce-

ASTERS

GERMAN GROWN, IN COLORS OR MIXED.

	T. P.	1/4 oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00
Queen of the Market....	10c	15c	.40
Alyssum—White Carpet..	10c		.30
Ageratum—Blue Star....	20c		

Begonia—Erfordi, Dwarf, Vernon, Vulcan, Zulu King, each T. P., 25c.

Candytuft—Empress, lb. \$2.00; T. P., 10c.

Moonflower—White seeded, oz., 35c; 4 oz., \$1.25; black seeded, oz., 25c; 4 oz., 90c.

Phlox—Grandiflora..... T. P. 1/4 oz. oz.
10c 20c .60

Petunia—Single, large flowered, fringed and stained, California Giants, each T. P., 50c; double large flowered, fringed and stained, T. P., \$1.00.

Salvia—Bonfire..... T. P. 1/4 oz. oz.
Splendens..... 25c 70c 2.50
30c 1.00

Stocks—Dwarf Snowflake, T. P., 25c; 1/8 oz., \$2.50; large flowered, 10 weeks', T. P., 25c; 1/4 oz., 70c.

Verbena—Mammoth, in T. P. 1/4 oz. oz.
colors or mixed..... 25c .75

Bonora, the new plant food, pound, 50c; by mail, 65c; 5 lb. per express, \$2.50.

Write for 1906 Wholesale Catalogue, now ready.

W. C. Beckert,
ALLEGHENY, PA.

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RALPH M. WARD & CO.

Exporters and Importers,
12 West Broadway, New York

Bulbs, Plants

VALLEY OUR SPECIALTY Cold Storage Pips
always on hand

Mention The Review when you write.

ment; Chas. Black, Hightstown, N. J., spring nursery price-list; David Baird, Baird, N. J., and Chas. Black, Hightstown, N. J., the Ward blackberry; Clarke Brothers, Portland, Ore., Oregon roses, etc.

DIFFICULTIES OF IMPORTING.

We were surprised to read, on page 668 of the REVIEW, the remarks of the correspondent G., and cannot understand the difficulty which appears to exist in the importation of azaleas and rhododendrons as well as general nursery stock. Per steamer of February 3 we consigned our first American shipment of this year. It consisted of general

SPECIAL CLEARANCE OFFER CACTUS DAHLIAS

POT ROOTS—Thousands of well-ripened plump tubers, the best standard and newer varieties only, such as Alfred Vasey, Albion, Artus, Columbia, Countess of Lonsdale, Exquisite, Fighting Mac, F. H. Chapman, F. A. Wellesley, Gabriel, Ida, J. H. Jackson, Keynes White, Kriemhilde, Lauretta, Loyalty, Lodestone, Mauxman, Mary Service, Miss Webster, Mrs. Clinton, Starfish, Standard Bearer, Vesta, Wm. Cuthbertson, Winsome and others. Our selection, 12s 6d per 100; purchasers selection, 15s per 100.

GROUND ROOTS—We still have a few left to offer of F. A. Wellesley, F. H. Chapman, Kriemhilde, Mr. Seagrave and Winsome, 6s per dozen.

THOMAS S. WARE ('02) Ltd.

FELTHAM, ENGLAND.

Mention The Review when you write.

nursery stock, including rhododendrons and azaleas and went to a state on the Pacific coast. A shipment to the same place dispatched on February 10, 1905, reached its far distant destination in perfect condition and we do not doubt for a moment that the second one will go through safely. Of course, we see that special attention is paid to packing all shipments to distant countries. The ball of earth is well supplied with moist moss tied with canvas and packed in cases with ventilating holes. The tied up roots are packed at both ends of the case, not allowing them to come in contact with the foliage of the plants in any way. Every two rows of plants we peg down with strong laths of wood nailed in at the two sides of the case in order to prevent the plants shifting while on their journey.

For California we should advise shipment from Holland not later than the end of February or the first week in March. From previous experience we are prepared to guarantee the safe arrival of our plants and shrubs at any point in the United States and see no reason why stock should not be regularly imported by your growers with perfect satisfaction to all concerned.

H. DEN OUDEN & SON.

NOTES FROM ENGLAND.

We are just now experiencing the long wished-for cold snap. This is having a marked effect for the good in the cut flower trade, prices hardening considerably in several markets, supplies being kept back somewhat. The outdoor daffodils, etc., would have been in before the forced bulbs were even half through had the mild weather continued.

French mimosa has been excessively plentiful this year. It has not only been retailed on the London streets but has reached the small towns of the provinces in considerable quantities.

It is noticeable how infrequently the green and variegated leaved aspidistras have been seen the last year or so. There does not seem to be a profitable demand even for what small quantities have been on offer, but prices asked by the continental exporters have been, until recently, excessively high, on account of shortage of stock. Some time ago aspidistras were very popular with the English public, principally as room plants where gas was used, but of late years the public taste is quite against anything at all stiff and straight, something more in the way of ferns, asparagus, etc., being preferred.

A letter from one of the largest re-

Dahlias

Awarded 10
Gold Medals
in 1903,
12 in 1904
and
12 in 1905.

Pot Roots

Awarded the
Silver Medal
by the
International
Jury at the
St. Louis
Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

All 1903 sorts and certificated by the Dahlia Societies in England; post free for \$2.50: Charm, Comet, Dorothy Vernon, Effective, F. M. Stredwick, Gracie, Mrs. D. Cornish, Mrs. H. L. Bronson, Mrs. J. W. Wilkinson, Northern Star, Osprey and Yellow Gem.

1904 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer at \$1.25 each, post free in quantities of not less than 4 sorts. Harbor Light, Sybil Green, Edith Groom, Helen Stephens, J. B. Riding, Ella Kraemer, Fairy, Sir A. Lamb, Radium, Antelope, Nero, Alfred Morgan, Thos. Portier, Pearl, Tricolor and Sambo. One each of these 16 novelties post free for \$16.00. **Terms cash with order.**

HOBBIES LIMITED

Catalogue free of charge
NORFOLK NURSERIES Dereham, Eng.

Mention The Review when you write.

European Agency

British agent for continental house is open to act as agent in Europe for any good American seed exporting firm desirous of doing business with Europe, especially in seed peas and other vegetable seeds; also as agent for a California seed exporting firm, especially sweet peas. Can supply best of references. Firms desiring an agent in London and Europe kindly communicate with No. 69, care of the Florists' Review, Chicago.

Mention The Review when you write.

AZALEAS, ARAUCARIAS, PALMS, —BAY TREES—

Finest, cheapest and largest stock in Ghent. Do not fail to order at once. I shall not fail to fill all orders with care and honesty.

Ask for quotations and Wholesale Price List.

Liboire Van Steenkiste,
Bay Nurseries. **GHENT, BELGIUM.**
Mention The Review when you write.

Largest Grower of CALANTHUS (Snowdrops) CHIONODOXA

and Miscellaneous Bulbs. Order now for July shipment. Price list on application.

W. C. MOUNTAIN, Bulb Grower,
CONSTANTINOPLE, TURKEY.
Mention The Review when you write.

Van Der Weijden & Co. THE NURSERIES, BOSKOOP, HOLLAND.

Cheap, Best Quality—Tree Roses in best var.; H. P. Roses in best var., strictly first-class; Crimson Rambler, Clematis, etc. **Fine Box-wood**, 2-5 feet; Blue Spruce, Koster 2-4 feet. Ornamental stock for landscape work, etc. Ask for prices and catalogue. **No Agents.**

Mention The Review when you write.

tarders of valley for export at Hamburg, states that owing to the excessively small crop of really first-class pips suitable for retarding harvested last autumn, a much less quantity is on hand than usual for the year's supply of frozen pips and some high prices may be expected, both for retarded pips and also for cut valley, as well as a much larger proportion of second and third grades. It is also reported that at least one of the largest German firms will not send its representative to the States for a time, having no more stock than can be disposed of easily in European countries. J. B.

The Royal Tottenham Nurseries Ltd.

Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

Mention The Review when you write.

BULBS! BULBS!

Please ask for
Wholesale Trade List

K. VELTHUYS Hillegom, Holland

BULBS! BULBS!

Mention The Review when you write.

DOG BRIARS \$1.25 per 1000

Apple Stocks Seedlings, \$2.00 transplanted \$5.00 per 1000.

JULIUS HANSEN, PINNEBERG, GERMANY

Hardy Ornamental Trees.

Selected Conifers and other well grown hardy plants, grown in large quantity for the American trade; also a good collection of Azaleas, Kalmia, Rhododendrons and other American plants, Roses, Clematis, Fruit Trees, etc. Large quantities shipped annually. Reference—Bassett & Washburn, Chicago. Catalogue on application.

W. C. SLOCOCK, Woking, Surrey, England.

Mention The Review when you write.

LARGEST STOCK OF ALL BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Dreer's Summer Flowering Bulbs

The Begonias and Gloxinias offered by us are the best which skill and careful selection can produce. They are grown for us by one of the most expert European specialists.

TUBEROUS ROOTED BEGONIAS.

Singled Flowered, Scarlet, Crimson, White, Yellow, Rose and Orange, 40c per dozen; \$3.00 per 100; \$25.00 per 1000.

Choice Single Flowered in Mixture, 35c per dozen; \$2.50 per 100; \$22.00 per 1000. Double Flowering, Scarlet, Rose, White and Yellow, 65c per dozen; \$5.00 per 100; \$40.00 per 1000.

Choice Double Flowering in Mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW HYBRID FRILLED TUBEROUS BEGONIAS.

A most unique form with flowers of immense size, with wavy or frilled petals similar to the best forms of single petunias, 25c each; \$2.50 per dozen; \$20.00 per 100.

NEW HYBRID SUN-PROOF BEGONIAS.

Duke Zeppelin—Pure, rich, scarlet..... \$1.50 \$12.00
Lafayette—Brilliant, crimson, scarlet..... 2.00 15.00

GLOXINIA CRASSIFOLIA GRANDIFLORA.

A very fine selected strain, strong, well-matured bulbs. Red, White, Blue, Red with white border. Blue with white border, in separate colors or in choicest mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW CALLAS OR RICHARDIAS.

Mrs. Roosevelt—An excellent bedding plant..... \$3.00 \$17.50
Elliottiana—Fine golden yellow flowers..... 4.00 30.00

RICHARDIA ALBA MACULATA.

The Spotted Calla—Large bulbs..... .50 \$4.00

NEW MONTBRETIAS.

Most useful summer cut flowers; the varieties here offered are wonderfully improved sorts.

America—Deep orange yellow with dark centre..... \$2.00 \$15.00
Geo. Davison—Glistening orange yellow, very large..... 3.50 25.00
Germania—Orange scarlet with red throat..... 1.25 10.00
Martagon—Dark orange with deeper centre..... 1.25 10.00

TUBEROSES, Double Pearl, Selected, 4 to 6-inch bulbs, \$1.00 per 100; \$8.00 per 1000.



For complete list of Gladiolus, Amaryllis, Lilium and other Bulbs, Plants and Seeds, see our Wholesale Catalogue.

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS

AT \$5.00 PER 1,000 SEEDS.

Reduced price on large quantities.

Our **WHOLESALE PRICE LIST** for
Florists and Market Gardeners

IS NOW READY FOR MAILING

and will be sent free on application. It contains a full assortment of the choicest seeds of the highest grade.

Lily of the Valley Pips
Cycas Revoluta Stems.
J. M. THORBURN & CO.

36 Cortlandt St. NEW YORK

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TUBEROUS BEGONIAS

Our Gold Medal Strain. 5 best varieties

SINGLE—Yellow, scarlet, orange, pink, white, \$3.00 per 100; mixed, \$2.75 per 100.

DOUBLE—Same as above, \$4.00 per 100; mixed, \$3.75 per 100.

Cash or satisfactory reference must accompany each order.

N. LEPAGE, Mt. Vernon, N. Y.
AGENT FOR HUBERT & CO., LTD., ENGLAND
Mention The Review when you write.

Our Sacrifice Offer

Subject to being unsold on receipt of order.

Spiraea Japonica (cases of 225) per full case, \$6.00.

Spiraea Astilboides Floribunda (cases of 250) per full case, \$7.00.

Spiraea Compacta (cases of 250), per full case, \$7.00.

Every order must be accompanied with remittance and for full cases only.

W. W. RAWSON & CO., Seedsmen,
12 and 18 Faneuil Hall Square, BOSTON

Mention The Review when you write.



Now is Time to Sow the New Hybridized Giant-flowered Obconica Primroses

Very distinct in its colors as 1000 seeds Tr. pkt.

Carmine, Pink, Purple, Violet
and Pure White, each color \$1.00 \$0.50
The above Hybrids, fine mixed..... 1.00 .50
Compacta, a fine potter..... 1.00 .50
Triumph, new..... .50
Buttercups, Primrose Grandiflora..... 1.00 .50
Cowslips, large flowered Oz. upright Hybrids..... \$2.50 .50
Giant Marguerite Carnation mixed..... 1.50 .25
Hardy Garden Carnation, the finest mixture in existence.. 2.50 .50

O. V. ZANGEN
Seedsman Hoboken, N. J.

Mention The Review when you write.

MAKERS of PURE CULTURE TISSUE
COLUMBIA, ALASKA, BOHEMIA



COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

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Dahlias

ROOTS IN ANY QUANTITY.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

Mention The Review when you write.

...YOU WILL FIND...

ALL THE BEST OFFERS ALL THE TIME IN THE REVIEW'S CLASSIFIED ADVS.

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Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Dahlias, double, choice varieties, all classes, divided roots, my selection, \$3.50 per 100.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from bulbets, \$10 per 1000.

Shasta Daisy, 2½-inch pots, \$3 per 100.

Coreopsis Lanceolata, 2½-inch pots, \$2.50 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2½-inch pots, \$3 per 100.

Wistaria Magnifica, 3 years, strong, \$25 per 1000.

Dorothy Perkins Rose, 2½-inch pots, \$4 per 100.

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Buffalo, February 28.

	Per 100
Beauties, Specials	\$50.00 to \$60.00
Extra	30.00 to 50.00
Shorts	8.00 to 25.00
Brides and Maids, Extra	12.00 to 15.00
No. 1	10.00 to 12.00
No. 2	5.00 to 8.00
Liberty	4.00 to 15.00
Golden Gate	5.00 to 12.00
Testout	5.00 to 10.00
Meteor	5.00 to 15.00
Perle	4.00 to 6.00
Carnations	1.50 to 4.00
Adiantum Cuneatum	.50 to 1.00
Croweanum	1.00 to 1.50
Asparagus Plumosus, Strings	40.00 to 50.00
Sprays	1.00 to 2.00
Sprengerl	1.00 to 2.00
Lily of the Valley	2.00 to 4.00
Smilax	12.00 to 15.00
Violets	.50 to .75
Paper Whites, Romans	2.50 to 4.00
Oallas	10.00 to 12.50
Harrisli	10.00 to 15.00
Mignonette	2.00 to 4.00
Sweet Peas	.75 to 1.25
Tulips	2.00 to 3.00
Daffodils	2.50 to 3.00

Boston, February 28.

	Per 100
Beauties, Specials	\$50.00
Extra	25.00 to 40.00
Short Stems	10.00 to 20.00
Brides, Specials	8.00 to 12.00
Seconds	4.00 to 6.00
Bridesmaids, Specials	8.00 to 12.00
Seconds	4.00 to 5.00
Chatenay	4.00 to 12.00
Wellesley, Killarney	3.00 to 16.00
Liberty	5.00 to 15.00
Carnations, Special	3.00 to 4.00
Select	2.00 to 2.50
Ordinary	1.50
Violets	.30 to .60
Lily of the Valley	3.00 to 4.00
Asparagus Plumosus, Strings	40.00 to 50.00
Sprays, bunches	25.00 to 50.00
Sprengerl, bunches	25.00 to 35.00
Smilax	8.00 to 10.00
Adiantum	.75 to 1.25
Cattleyas	40.00 to 50.00
Oallas	6.00 to 8.00
Harrisli	6.00 to 8.00
Mignonette	2.00 to 3.00
Sweet Peas	.25 to 1.00
Yellow Daffodils	1.50
Tulips	1.50
Narcissus Poeticus	1.50

MILWAUKEE.

Business continues brisk and the supply is fair in all seasonable lines. Roses are about the only shortage and good stock in light colors finds a ready market. Bulbous stock is now coming in abundantly and prices realized are fair, considering the quantities on the market. Violets are showing the effect of the warm weather the past week and are diminishing in size. There are plenty of azaleas, primulas and other blooming plants on the market but the demand is light.

The Florists' Club gave a ball to members and friends and the affair was well attended.

C. C. Pollworth is back at his desk again after a ten days' trip in the eastern cities.

INCOG.



FANCY FERNS Galax Leucothoe

\$1.75 per 1000; In 5000 lots, \$1.50. \$1.25 per 1000. 75c per 100; \$7.50 per 1000.

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Wholesale Cut Flower Prices.

Pittsburg, February 28.

	Per doz.
Beauties, Specials	\$7.50 \$9.00
Extra	5.00 to 6.00
Medium	3.00 to 4.00
Short	1.00 to 2.00
Brides and Bridesmaids, Fancy	\$10.00 to \$15.00
Medium	6.00 to 8.00
Short	4.00 to 5.00
Liberty, Richmond, Specials	25.00
Select	15.00 to 20.00
Ordinary	6.00 to 10.00
Golden Gate Select	10.00 to 12.00
Ordinary	4.00 to 8.00
Chatenay, Killarney, Select	15.00 to 20.00
Carnations, Fancy	4.00 to 5.00
Select	2.50 to 3.50
Ordinary	1.00 to 1.50
Adiantum	1.00 to 1.50
Asparagus Plumosus, Strings	50.00
Sprays, per bunch	.50c
Sprengerl, bunch	.50c
Smilax	12.50 to 15.00
Valley	2.00 to 4.00
Single Violets	.25 to .50
Double	.75 to 1.25
Easter Lilies, per doz	\$2.00
Calla Lilies, per doz	\$1.50
Mignonette, Select	2.00 to 4.00
Romans	1.00 to 3.00
Daffodils, single, and double	4.00
Pansies	1.00 to 1.50
Paper Whites	2.00 to 4.00
Daisies, white and yellow	1.00 to 2.00
White Lilac, per bunch	1.00
Sweet Peas	.75 to 1.25
Freesia	3.00
Tulips	2.00 to 4.00
Snapdragon	6.00 to \$12.00

GLEN COVE, N. Y.

The monthly meeting of the Nassau County Horticultural Society was held February 7 at the usual place. President Harrison occupied the chair. The meeting was well attended. Two active members were elected and three proposed, also one honorary member. Preparations for a fall flower show were be-

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Fancy or Dagger Ferns.....\$3.25 per case of 5000
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gun. Already one silver cup has been presented for competition to be placed on carnations.

A choice assortment of well grown carnations was exhibited by S. J. Trepp, Glen Cove; also two pots of cyclamen which were exceptionally fine, receiving the society's certificate of culture. The same gentleman exhibited a vase of his fine seedling carnation which has been called Maxwellton. It is a pure white, of good size, substance and shape and looks like a "taker." More will certainly be heard of it.

F. E. Conine, Stratford, Conn., was a visitor and made some appropriate remarks.

J. F. J.

Fancy Brides, Bridesmaids and Liberties

Choice Cattleyas, Coelogyne Cristata and Phalaenopsis

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Wholesale Cut Flower Prices.

Philadelphia, February 28.

	Per doz.	
Beauties, Specials.....	\$ 7.50	
“ Extra.....	6.00	
“ Medium.....	3.00 to 4.00	
“ Short.....	1.00 to 2.00	
	Per 100	
Brides and Bridesmaids, Fancy....	\$12.00 to \$15.00	
“ “ Medium....	8.00 to 10.00	
“ “ Short....	4.00 to 5.00	
Liberty, Specials.....	25.00 to 35.00	
“ Select.....	15.00	
“ Ordinary.....	6.00 to 10.00	
Golden Gate Select.....	12.00	
“ Ordinary.....	4.00 to 8.00	
Chatenay, Killarney, Select.....	12.00 to 15.00	
Carnations, Fancy.....	4.00 to 5.00	
“ Select.....	2.50 to 3.00	
“ Ordinary.....	1.50 to 2.00	
Cattleyas.....	50.00 to 60.00	
Phalaenopsis.....	20.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00 to 75.00	
“ Sprays, per bunch....50c		
“ Sprenger, bunch....50c		
Smilax.....	10.00 to 15.00	
Valley.....	3.00 to 4.00	
Gardenias.....	50.00	
Single Violets, Fancy.....	.50	
“ Ordinary.....	.25 to .35	
Double Violets, Fancy.....	.75	
“ Ordinary.....	.50	
White Violets.....	1.00	
Easter Lilies, per doz.....\$1.75		
Calla Lilies, per doz..... 1.50		
Mignonette, Select.....	2.00 to 3.00	
Daffodils, double.....	2.00 to 3.00	
“ single.....	2.00 to 3.00	
Pansies.....	1.00	
Daisies, white and yellow.....	1.00 to 2.00	
White Lilac.....per bunch.....	.50 to 2.00	
Sweet Peas.....	.75 to 1.00	
Freesia.....	3.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	6.00 to 12.00	
Stocks.....	6.00	

TEN TIMES.

THE REVIEW is away above the average of florists' papers and I would not be without it for ten times its cost.

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GREEN SHEET MOSS—Fresh stock, per bbl.
sack, \$2.50.

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Wholesale Cut Flower Prices.

New York, February 26.

	Per 100
Beauties, Specials	\$50.00 to \$60.00
Extra	20.00 to 35.00
No. 1	15.00 to 20.00
No. 2	5.00 to 8.00
Shorts	2.00 to 5.00
Brides and Maids, Special	10.00 to 12.00
Extra	6.00 to 8.00
No. 1	4.00 to 6.00
No. 2	2.00 to 3.00
Golden Gate, Chatenay	3.00 to 12.00
Liberty	3.00 to 20.00
Killarney	3.00 to 20.00
Richmond	5.00 to 35.00
Orchids, Cattleyas	40.00 to 60.00
Cypripediums	10.00 to 12.00
Carnations, Common .....	.75 to 1.00
Selects	1.50 to 2.00
Fancies	2.50 to 4.00
Adiantum Cuneatum .....	.50 to .75
Croweanum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	10.00 to 15.00
Lilies	8.00 to 12.00
Callas	8.00 to 12.00
Lily of the Valley	1.00 to 3.00
Smilax	8.00 to 12.00
Violets .....	.25 to .50
Romans, Paper Whites	1.00 to 2.00
Mignonette	1.00 to 10.00
Tulips	1.00 to 2.00
Lilac, per bunch50 to 1.50

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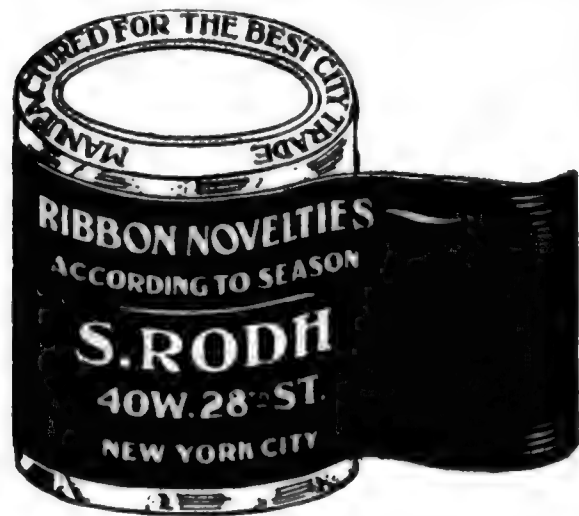


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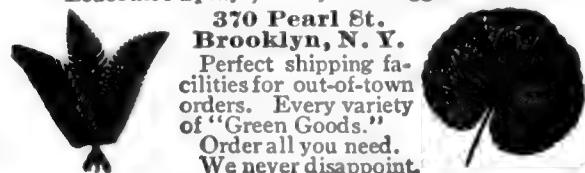
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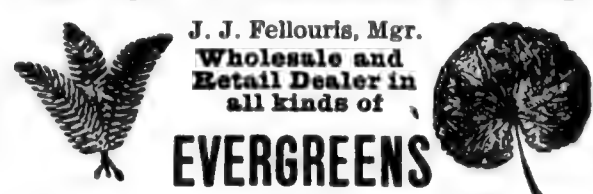
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Wholesale Cut Flower Prices.

Chicago, February 28.

	Per doz.	
Beauties, 30 to 36-inch stems.....	\$5.00	
" 24-inch "	4.00	
" 20-inch "	3.00	
" 15-inch "	2.00	
" 12-inch "	1.50	
" Shorts	\$.75 to 1.25	
Bridesmaids, Specials.....	\$ 8.00 to \$12.00	
" Firsts	4.00 to 6.00	
Brides, Specials.....	8.00 to 12.00	
" Firsts	4.00 to 6.00	
Liberty, Specials	10.00 to 12.00	
" Firsts	6.00 to 8.00	
Golden Gate, Firsts.....	8.00 to 12.00	
" Seconds.....	4.00 to 6.00	
Uncle John	6.00 to 12.00	
Richmond.....	6.00 to 12.00	
La Detroit.....	6.00 to 18.00	
Perle.....	4.00 to 8.00	
Chatenay.....	6.00 to 12.00	
Carnations, Select.....	2.00 to 3.00	
" Fancy	4.00	
Oattleyas..... Per doz.	6.00 to 7.50	
Dendrobiums.....	10.00 to 25.00	
Phalaenopsis..... Per doz.	6.00	
Violets, Single .....	.50 to .75	
" Double.....	.75 to 1.00	
Harrisii	12.50 to 18.00	
Callas	12.00 to 15.00	
Valley.....	2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Freelias.....	2.00 to 4.00	
Paper Whites.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Mignonette.....	5.00 to 8.00	
Asparagus, Strings	35.00 to 50.00	
" Sprays, per bunch, 25-75c		
Sprengeri..... 25-35c		
Ferns..... per 1000, \$2.00	.25	
Galax..... per 1000, \$1.00	.15	
Adiantum Cuneatum	1.00	
Smilax..... per doz., 1.50 to \$2.00	12.50	

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Wholesale Cut Flower Prices.

St. Louis, February 28.

	Per doz.	
Beauties, Specials.....	\$ 3.00 to \$ 5.00	
Extra.....	1.50 to 2.00	
Shorts.....	.50 to 1.00	
Brides and Maids, Specials.....	\$8.00 to \$10.00	
No. 1.....	4.00 to 6.00	
Golden Gate.....	5.00 to 8.00	
Richmond.....	6.00 to 12.50	
Chatenay.....	6.00 to 12.50	
Carnations, Common.....	2.00	
Select.....	3.00 to 4.00	
Fancies.....	5.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	25.00 to 35.00	
Sprays.....	1.00 to 1.50	
Sprengerl.....	1.00 to 3.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	10.00 to 12.50	
Violets.....	.35 to .50	
Paper Whites, Romans.....	2.00 to 3.00	
Callas.....	10.50 to 12.00	
Tulips.....	3.00 to 4.00	
Dutch Hyacinths, Von Sions.....	3.00 to 4.00	

Milwaukee, February 28.

	Per 100	
Beauties.....	\$25.00	
Medium.....	\$12.50 to 18.00	
Shorts.....	8.00 to 10.00	
Bride and Bridesmaid.....	6.00 to 8.00	
Golden Gate, Chatenay.....	6.00 to 8.00	
Liberty.....	6.00 to 8.00	
Perle.....	4.00 to 8.00	
Carnations.....	2.00 to 4.00	
Violets.....	.50 to 1.00	
Valley.....	3.00	
Asparagus Plumosus, Strings.....	50.00	
Sprays.....	2.50	
Sprengerl.....	2.50	
Smilax.....	20.00	
Tulips.....	2.00 to 3.00	
Freesia.....	2.00	
Daffodils.....	2.00	


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	Per 100	1000
Hardy Fancy Ferns.....	.25	\$2.00
Leucothoe Sprays, Green or Bronze.....	.75	6.50
Green and Bronze Galax Leaves, \$1.00 per 1000; \$3.75 per 5000.		
Green Sheet Moss, 30c bale; bundle, 5 bales, \$1.25; 2-bushel sack, \$1.50.		
Sphagnum Moss, 1 bale, \$1.00; 5 bales, \$4.50; 10 bales, \$8.50.		
Southern Wild Smilax, 25 lb. case, \$3.25; 50 lb., \$5.00.		

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CHAS. H. PEASE, Mgr.

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(Where Quality is First Consideration)

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Evergreen, Ala.

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Wholesale Cut Flower Prices.

Cincinnati, February 28.

	Per 100	
Beauties, Extra.....	\$30.00 to \$50.00	
No. 1.....	12.00 to 20.00	
Shorts.....	4.00 to 10.00	
Brides and Maids, Extra.....	10.00	
No. 1.....	7.00	
No. 2.....	4.00	
Golden Gate.....	4.00 to 10.00	
Kaiserin.....	4.00 to 10.00	
Liberty.....	6.00 to 15.00	
Meteor.....	4.00 to 10.00	
Perle and Sunrise.....	3.00 to 8.00	
Carnations.....	2.00 to 6.00	
Asparagus Plumosus, Strings.....	35.00 to 50.00	
Sprays.....	4.00 to 5.00	
Sprengerl.....	2.00 to 3.00	
Lilium Longiflorum.....	12.50 to 15.00	
Smilax.....	10.00 to 15.00	
Lily of the Valley.....	3.00 to 5.00	
Callas.....	8.00 to 12.50	
Adiantum.....	.75 to 1.50	
Violets.....	.50 to 1.00	
Paper Whites, Romans.....	3.00 to 4.00	
Tulips.....	3.00 to 4.00	

Cleveland, February 28.

	Per doz.	
Beauties, Specials.....	\$6.00	
Extra.....	4.00	
No. 1.....	2.00	
Shorts.....	1.00	
Brides and Bridesmaids.....	\$6.00 to \$10.00	
Carnations.....	2.00 to 5.00	
Adiantum Cuneatum.....	1.00	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
Sprays.....	1.00 to 3.00	
Sprengerl.....	2.00 to 4.00	
Smilax.....	15.00	
Violets, Single.....	.50 to .75	
Double.....	.75 to 1.00	
Sweet Peas.....	1.00 to 1.50	
Pansies.....	1.00 to 1.50	
Romans.....	2.00 to 3.00	
Tulips.....	3.00 to 4.00	
Valley.....	3.00 to 4.00	

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Romans, Paper Whites, Tulips, Sweet Peas We handle the finest CALIFORNIA VIOLETS that come to this market. Also anything you may need in the SUPPLY LINE.
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**Retail Orders Promptly
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CLARKE BROS., 289 Morrison St.

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We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

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Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

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SEE NEXT PAGE.**

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NEW CROP GALAX Green and Bronze
\$1.00 per 1000;
10,000 lots, \$7.50

Southern Wild Smilax 50 lb. case, \$7.00.
25 lb. case, 3.50.

Hardy Cut Ferns, Fancy and Dagger
\$1.50 per 1000. Discount on large orders.

Headquarters for all **FLORISTS' SUPPLIES**, such as Wire
Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas
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No. 1 DAGGER AND FANCY FERNS, \$1.25 per 1000 Discount on
Large Orders

Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50
Southern Smilax, 50-lb. case, \$5.50.

We can supply you with fresh made
LAUREL FESTOONING
all winter, and gathered daily fresh from the
woods, 4c, 5c and 6c per yard. Sample lot on
application. **BRANCH LAUREL**, 35c per
large bundle. Fine line of Trees for decorating purposes. Try the beautiful
Pine. Telephone or telegraph orders will receive prompt attention.

CROWL FERN CO., -- MILLINGTON, MASS.

For Sale, 10,000 Armstrong's Everblooming Tuberose Bulbs
First size, \$15.00 per 1000. Also Plants, Ferns, Palms, Rooted Cuttings, Hardy Plants, Shrubbery,
Imported Bulbs, Domestic Bulbs, Decorative Materials, Christmas Greens, Cut Flower Boxes, Fertil-
izers, Insecticides, Flower Pots, Wire Supports. Estimates furnished on Greenhouse Construction,
Ventilating Machines, Glass, Boilers, Pumps, Pipe, Tanks, Steam Traps, Thermometers and Thermo-
stats of all kinds and everything in the florist line.

Pilcher & Burrows, 1316 Pine St., St. Louis, Mo.
Long Distance Telephone, Main 2018.
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RETAIL FLORISTS.

(CONTINUED.)

Orders for **MINNESOTA** or the Northwest will
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AUG. S. SWANSON,
ST. PAUL, MINN.

Mrs. Chas. Eickholt
2319 AVENUE M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

TORONTO.

The Market.

Trade during the last week has been on the whole good, with a considerable amount of funeral work, which has kept the white stock cleared up with the exception of white tulips, of which there has been a considerable oversupply. White roses and white carnations have been for the most part scarce. A few dull days, with mild weather, had the effect of making a few of the carnations soft. Greens are scarce, especially asparagus, which is nearly cut out. Southern smilax has been used more freely this season than ever before, and to good effect. The quality has been fine. This may be accounted for by shipments coming in during mild weather.

Among the notable features in decoration was the banquet tendered to Sir Wilfred Laurier by the reformers of Ontario. The floral decorations were put up by Miller & Son, of Bracondale, and

consisted principally of a huge bank of Easter lilies, lilac, pink azaleas and cinerarias, filled in with Boston ferns. The table decorations consisted of mixed cut flowers. J. S. Simmons had the Masonic banquet at the King Edward, Dunlop and Tidy had several luncheons at McConkey's, the Toronto Club and elsewhere.

Various Notes.

Lampert & McArthur, who opened about Christmas at 275 Yonge street, were sold out by the bailiff February 21. We notice that many new growers are contemplating starting in the business this coming season. The most notable is a new stock company which is capitalized at \$40,000, with \$10,000 paid up. This company has already purchased its land and will start building operations shortly. The plant will be located up Yonge street, in what is known as Bedford park district. Albert Houle, who for years has been foreman for John H. Dunlop, is the manager and grower. He should make a success of this venture as he has had all the practical experience in rose growing that could be desired, and has shown himself a man of ability. We understand that the plant is to be entirely given over to rose growing.

D. J.

THE REVIEW will send the Pronouncing Dictionary on receipt of 25 cents.

ONE insertion of our advertisement in the REVIEW sold all the cinerarias we had ready.—ROY H. PALMER, Randolph, N. Y.

WE want to thank you for the benefit received from our small advertisement in the REVIEW. It brought results all right; inquiries and orders from all over the country. We are filling one order now from New Orleans.—S. HUTH, Cuyahoga Falls, O.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

PACIFIC COAST.

THE Smyrna Park Nursery Co., Ceres, Cal., has received 10,000 Calimyrna fig trees from the Roeding nursery at Fresno, Cal.

PASADENA, CAL.—The Pasadena Gardeners' Association is planning an important flower show April 6 to 8. The officers are A. T. Hansen, of the Central Nursery, president; John Blake, vice-president; Herbert E. George, of Altadena, secretary; Mr. Junich, treasurer.

VARIETIES OF ROSES.

The list of roses grown under glass in the largest places near San Francisco has dwindled down until there are not over half a dozen different varieties forced. Perle des Jardins was grown here with fair success by various wholesalers several years ago, but for a long time it has not been in favor and has been generally discarded. As a consequence the retail dealer has to get along without much of a supply of that particular color and orders for yellow roses are generally refused. Some Sunset and a few beds of Sunrise are to be found but only on rare occasions.

With large flowered varieties there is also but little to select from. American Beauty has proven the only lasting sort. Ulrich Brunner has been tried. Mrs. John Laing and Queen of Edgely have also been given considerable house room but have finally been thrown out. The first two kinds mentioned are not to be relied on regarding blooming qualities and the latter, although free enough, does not seem to be a popular shade of color.

We have a somewhat larger selection of pink sorts. I find Bridesmaid to be, however, planted more generally than ever this season. Several seasons ago Mme. Caroline Testout gave it a very close run for popularity but is at present considerably behind in the race. There are several reasons for this, the principal one being that the public appears to prefer the former rose. Belle Siebrecht has a few adherents and occasionally some grower plants a bed of

Papa Gontier or Rainbow but the flowers are rarely seen in the shop windows. Mme. Chatenay has been planted here in several places and with fair success, but the public are not yet well enough acquainted with it to make it very popular.

Of the white kinds Bride has outdistanced everything and was planted very heavily last season. Kaiserin is in great favor with some growers and is a popular variety, but as a winter bloomer it does not rank with Bride and as a consequence it is not as much depended on. Ivory has not given as much satisfaction here as in other parts of the country and will not be generally planted the coming season.

Of the bright red sorts Liberty has at present the lead although some growers seem to prefer the older Meteor—the balance are in the favor of the other, however, and there is nothing at present in the field to take its place.

None of the true hybrids are forced here to any extent. I refer to roses of the Genl. Jacqueminot type. Souv. du Pres. Carnot was planted extensively a few years ago, but at present it is not seen in any quantity.

Cecile Brunner is the only polyantha variety forced at all and it does not seem to be a well paying proposition either.

This is about all the kinds that have been grown here for the past five years and not over six of them together represent at least ninety per cent of the contents of the various rose growing establishments in the vicinity of San Francisco.

SAN FRANCISCO.

The Market.

The continued rainy weather enjoyed by this locality for the past week has interfered to a considerable extent with business and everything in the flower line is moving rather slowly. Flowers of all descriptions are in abundance with the possible exception of fancy roses and they are rather a scarce article.

Bulbous stock is a glut at present, although the season for it is rapidly drawing to a close. Violets are to be had in

endless quantity at almost any price. Freesias and Roman hyacinths hold their own and valley has dropped to about \$2.50 per hundred, with only a very scarce demand.

Wild maidenhair, which is now very plentiful, has taken the place of everything else in that line, smilax being scarce as well as asparagus.

Carnations are in heavy supply and the prices range from \$1.50 to \$3 per hundred. Considerable native greens are being used in decorative work around town and this, with a very fair supply of funeral orders, represents the bulk of the trade at present.

Various Notes.

Geo. Rosmarin, the well-known Alameda florist, has written an open letter to the Improvement Association of that town, protesting against the purchasing of trees to ornament the streets from Japanese nurserymen.

James Tait, for many years employed as a gardener at the State University greenhouses, died February 17, aged 49 years.

J. T. Murphy, the head gardener at Sutro Heights, with a force of ten men,

TO NORTHWESTERN FLORISTS

About March 15 we shall be able to supply in large quantities field-grown cut flowers of best

DAFFODILS \$1.00 per 100
TULIPS75 per 100
HYACINTHS 2.00 per 100

Correspondence solicited.

WOLLASTON & WALLACE
Bulb Growers, Victoria, B. C.

ASPARAGUS PLUMOSUS NANUS

A FRESH LOT OF VERY FINE SEED, vigorous and true to name at \$2.25 per 1000; 5000 for \$10.00. Cash with order.

F. GILMAN TAYLOR SEED CO.
GLENDALE, CAL.

FREESIA

Refracta Alba and Hybrids

Our prices and quality of stock cannot be beaten. Also Grand Duchess Oxalis, all colors; Bermuda Buttercup, single and double; Tritonias, Ixias, Sparaxis, Chlidanthus Fragrans; Zephyranthes, candida and rosea; Ornithogalum; Amaryllis Johnsoni and Belladonna.

Our Bulbs will be ready for delivery in June and July.

REES & COMPERE

P. O. ADDRESS NO. 227. R. D. NO. 1.
LONG BEACH, CAL.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

Alex. Mann, Jr.

Importer and Dealer in

FLORISTS' SUPPLIES

and Bronze Galax Leaves, Sheaves of Wheat and Cape Flowers. Choice Doves, \$9.00 per doz. Extra White Pampas Plumes, 36 to 45 inches long, \$1.50 per 100. 1441 Polk Street, Telephone East 641. SAN FRANCISCO, CAL.
Mention The Review when you write.

is rapidly getting the grounds in shape for the spring flower beds. About 50,000 border plants of various kinds will be used this season.

The large eastern seed houses are beginning to send us their usual quota of spring visitors. A. Currie, Jr., of Currie Bros., Milwaukee, is in town for a few days.

W. R. Davis will in the future devote his entire time to his carnation houses at Fruitvale and will greatly enlarge his plant the coming season.

Edson Adams, of Oakland, has donated 100 large sycamore trees to plant on the new boulevard in that town.

R. D. Bradley is on a two weeks' trip to southern California.

Sievers & Boland are showing some magnificent Azalea Indica. G.

THE OLDEST GARDENER.

The Hon. Frank B. Lown, one of the toastmasters at the Dutchess County banquet, at Poughkeepsie, February 22, paid the following tribute to the oldest gardener of that section, David Gindra, now in his seventy-fourth year and beloved by all who know him:

"We laymen are proud to meet our friends, the gardeners, on this our annual feast night. We have with us many who are successful and prominent in their profession, but we have with us one who is the faithful family servitor which is fast fading out. One who has practiced his gentle art so long that the children who knew and love him are now gray and grizzled men.

"One whose life has been passed in the honored and faithful service of one family, whose deft fingers fashioned the wedding and christening favors for the blushing bride and the blooming matron, and laid the choicest blooms on each inanimate breast that was borne from the home of his employers. He has buried them all and he now stands alone in the

lengthening shadows and they lengthen apace.

"Faithful, constant, steadfast, I ask you, all gentlemen to arise and drink the health of the dean of the profession—the trusted servant and the faithful friend—the oldest gardener among us, David Gindra, of Rosenlund."

I would like to congratulate you on the phenomenal results obtained from my advertisement. I have sold several hundred thousand Asparagus plumosus nanus seeds. The REVIEW surely does the work.—F. GILMAN TAYLOR, Glendale, Cal.

WINNIPEG, MAN.—The Rosery, which opened for business December 1, 1905, has now taken over the old established business of H. E. Philpot, lately conducted by Ormiston & Griffith. The stores now occupied by both the Rosery and Ormiston & Griffith will be given up and a commodious new store opened at 325 Portage avenue. The business will continue as The Rosery under the management of Mr. Butchart.

Carnation Cuttings

Red Lawson—We offer a large stock of this variety in splendid condition at \$3.50 per 100; \$30 per 1000. **Variegated Lawson**—\$4 per 100; \$35 per 1000.

	Per 100	Per 1000		Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00	Success, light pink.....	\$1.20	\$10.00
Gov. Wolcott, white.....	1.20	10.00	Estelle, scarlet.....	1.70	15.00
Q. Louise, white.....	1.20	10.00	America, scarlet.....	1.20	10.00
Flora Hill, white.....	1.20	10.00	G. H. Crane, scarlet.....	1.20	10.00
Enchantress, light pink.....	1.70	15.00	Harlowarden, crimson.....	1.70	15.00
Lawson, pink.....	1.40	12.50	Eldorado, Yellow.....	1.20	10.00
Mrs. Joost, light pink.....	1.20	10.00	Prosperity, mottled.....	1.70	12.50

Well-rooted cuttings for immediate shipment. 25 cuttings at 100 rate, and 250 at 1000 rate. 5 per cent off for cash or C. O. D., subject to examination by purchaser if requested.

Express prepaid by us on all orders for Cuttings.

LOOMIS CARNATION CO., Loomis, Cal.

ROSES Field-Grown, Own Roots

First Grade, \$50.00 per 1000 and up. Second grade, \$40.00 to \$50.00.

We are especially long on Cochets, Gruss an Teplitz, Clio, Jac., Crimson Rambler. Good list of other sorts yet in stock. We ship all over U. S. and know how to pack.

200,000 Young Rose Plants

Long list best varieties; same thing as we are now lining out in the field; propagated from out-door wood. Get price list and order now and make sure of 'em.

CALIFORNIA ROSE CO., LOS ANGELES, CAL.
HEADQUARTERS FOR ROSES ON OWN ROOTS

Mention The Review when you write.

Rooted Carnation Cuttings, NOW READY TO SHIP

	Per 100	1000		Per 100	1000
RED LAWSON.....	\$3.50	\$30.00	VIOLA ALLEN, variegated.....	\$1.40	\$12.50
ESTELLE, scarlet.....	1.70	15.00	MARSHALL FIELD, variegated.....	1.40	12.50
APOLLO, scarlet.....	1.70	15.00	FLORA HILL, white.....	1.20	10.00
HARLOWARDEN, crimson.....	1.70	15.00	GOV. WOLCOTT, white.....	1.20	10.00
ALBA, white.....	1.40	12.50	NORWAY, white.....	1.20	10.00
PROSPERITY, mottled.....	1.40	12.50	CHICOT, white.....	1.20	10.00
GAITY, mottled.....	1.20	11.00	PRES. McKINLEY, pink.....	1.20	10.00
MORNING GLORY, pink.....	1.40	12.00	SUCCESS, pink.....	1.20	10.00
LILLIAN POND, white.....	1.40	12.50	MRS. F. JOOST, pink.....	1.20	10.00
ENCHANTRESS, pink.....	1.70	15.00	G. H. CRANE, scarlet.....	1.20	10.00
MRS. THOS. LAWSON, pink.....	1.40	12.00	QUEEN LOUISE, white.....	1.20	10.00

We prepay express charges at above prices. Cash with order, 5 per cent discount, or will ship C. O. D., privilege of examination; if not satisfactory return at once at our expense.

Sample of Cuttings sent on request. 25 at 100 rate. 250 at 1000 rate. **Loomis Floral Co., Loomis, Cal.**

Mention The Review when you write.

20,000 SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 8-inch pots and larger, \$1.00 per doz.; \$7.00 per 100; \$55.00 per 1000.

My Daisies are not chance seedlings which cannot be depended on, but divisions from Mr. Burbank's original plants.

Improved Daisy, Shasta, extra large field divisions which can be divided into 3 or more smaller ones, \$2.50 per 100. Paris Daisy "Queen Alexandra," 2½-in., \$3.00 per 100. Not less than 50 at this rate.

Per 100
Begonias, 6 flowering var. from 2½-in.....\$3.00
Cineraria Nana Grandiflora and Stellata, 2½-in. 2.00
Geranium Silver Edge, R. C.....1.00
Hardy Perennials in var.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1,500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

CALIFORNIA CARNATION CO.
LOOMIS, CAL.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June, 1906.

THE business of Chas. Fremd, Rye, N. Y., who died a few weeks ago, is being continued by his sons.

E. ALBERTSON, Bridgeport, Ind., president of the American Association of Nurserymen, was a Chicago visitor February 24.

THE increase in landscape work in the middle west has occasioned a brisk demand for men capable of handling the varied problems presented.

MANY nurserymen are pushing Ligustrum Regelianum, or at least working up stock of it, in the belief that it has a bright future as a hedge plant.

HOLLANDERS who are traveling in the west are offering many leading sorts of peonies, including Festiva maxima, at a concession from last year's prices.

THE U. S. Department of Agriculture has issued a circular on the pocket gopher, which occasionally does considerable damage to stock in nursery rows.

NURSERYMEN will be interested in The Natural Replacement of White Pine on Old Fields in New England, a bulletin just issued by the Department of Agriculture.

THE French nurserymen are finding in the United States a steadily increasing outlet for their surpluses, and the Holland growers are paying more and more attention to the American department stores.

THE proceedings of the American Forest Congress at the Washington meeting January 2 to 6, 1905, have just been issued in the form of a volume of 474 pages. The first pages are devoted to an address by President Roosevelt.

It is stated that on two cars of nursery stock shipped since the new Official classification went into effect there was a saving of \$70 freight on each car. Of course these were long shipments, but it gives an idea of the value of the concession to the trade.

THE Elm City Nursery Co., New Haven, Conn., took charge of the few living branches of the old Franklin elm when it was cut down two years ago and have now turned over to the city for replanting in its parks four vigorous young trees propagated from the original stock.

J. C. ALDEN and F. J. Littleford have formed a partnership and purchased the Austin nursery at Downers Grove, Ill. Mr. Alden has been identified with the nursery business of A. B. Austin for twenty years. Mr. Littleford, whose grandfather established the present business fifty years ago, has been employed at the nursery for a year.

A. W. BROWN, of Watertown, Wis., L. Ada Lyman and G. W. Thompson, of Oconomowoc, Wis., are incorporators of the White Elm Nursery Company, of Watertown, Wis., which has secured a charter with capital stated as \$40,000. The company takes over the real estate

50,000 American Grown Roses

For varieties and prices, see advertisement in issue of February 15, page 881.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

The Three Best HARDY PLANTS

FOR RIBBON BORDER OR
EDGING FOR WALKS OR DRIVES

Euonymus Japonica, green, 4 to 10 in.
Euonymus Radicans, silver variegated, 6 to 12 in.

Privet, new dwarf Golden.

Now in good foliage in open ground, bushy plants, well rooted, by the 100 or 1000.

HARDY PHLOX

15 most distinct sorts selected from list of 30 sorts. One and two year, extra strong plants by the 100.

S. TAPLIN, Detroit, Mich.

Mention The Review when you write.

EVERGREENS for Transplanting

	Per 100	Per 1000
Magnolia grandiflora, 1 yr., 5-6-in.	\$3.00	\$25.00
2 yr., 8-10-in.	5.00	45.00
Euonymus Japonicus, 6-8-in.	2.00	18.00
8-10-in.	3.00	25.00
10-12-in.	5.00	45.00
" aureus, 6-8-in.	4.00	
" argenteo, 6-8-in.	4.00	
" pulchellus, 6-8-in.	3.00	25.00
Retinospora plumosa, 12-15-in.	10.00	
aurea, 12-15-in.	10.00	
Biota Rosedale, 5-6-in.	3.00	25.00
8-10-in.	4.00	35.00
" aurea, 6-8-in.	4.00	35.00
" pyramidalis, 8-10-in.	5.00	45.00
" nana, 6-8-in.	5.00	50.00
Clematis paniculata, 1 yr., either from pots or field.	3.00	25.00

JOS. W. VESTAL & SON, LITTLE ROCK, ARK.

Mention The Review when you write.

PEONIES! PEONIES!

Splendid assortment, all colors, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.
Clematis Jackmani, very strong, home-grown, \$2.00 per doz. **Clematis Paniculata**, strong, 2 to 3 years, \$1.00 per doz.
Boston Ivy, 3 ft., strong, 2 to 3 years, \$1.50 doz.
Pansies, International, 50c and \$1.00 per 100; \$4.00 and \$10.00 per 1000, according to size. Transplanted.

F. A. BALLER, BLOOMINGTON, ILL.

Mention The Review when you write.

CALIFORNIA PRIVET.

2 years, 18 to 24 inches, 3 or more branches, \$1.00 per 100; \$8.00 per 1000. 2 yrs., 2 to 3 ft., 5 or more branches, \$2.00 per 100; \$12.00 per 1000. 2 yrs., 2 1/2 to 4 ft., 7 or more branches, \$3.00 per 100; \$17.50 per 1000. 3 yrs., 18 to 24 ins., strong and well branched, \$2.00 per 100; \$12.00 per 1000. 3 yrs., 16 to 20 ins., strong and well branched, \$1.50 per 100; \$7.00 per 1000. 3 yrs., 3 to 4 ft., extra strong, selected, \$4.00 per 100. Stock partly in cellar for early shipments. Special prices for large quantities.

Address **CHAS. BLACK, Hightstown, N. J.**

Mention The Review when you write.

Crimson Ramblers!

Extra strong, 2 years, \$8.00 per 100.

Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

LARGE TREES
OAKS and MAPLES
PINES and HEMLOCKS
ANDORRA NURSERIES,
Wm. Warner Harper, Prop.
Chestnut Hill, PHILADELPHIA, PA.

Always mention the Florists' Review when writing advertisers.

250,000 CALIFORNIA PRIVET.

	Per 100	1000
2 years, 2 1/4-3 ft., 5-8 branches	\$2.00	\$18.00
2 years, 2-2 1/4 ft., 4-8 branches	1.75	15.00
2 years, 2-2 1/4 ft., 2-4 branches	1.00	9.00
2 years, 18-24 in., 4-8 branches	1.25	10.00
3 years, 2-2 1/4 ft., 5-10 branches	2.00	18.00
3 years, 18-24 ins., 5-8 branches	1.50	12.00
4 years, tree form, 3-5 ft., 25c each.		

All the above have been cut back 1 to 3 times and transplanted. Fine stock.

800,000 ASPARAGUS ROOTS

	Per 100	1000
2 years, Palmetto, strong	\$0.40	\$3.00
2 years, Conover's Colossal	.35	2.75
1 year, Palmetto	.30	2.50
1 year, Conover's	.30	2.50
1 year, Barr's Mammoth	.30	2.50
1 year, Donald's Elmira	.30	2.50
1 year, Giant Argenteuil	.50	3.50

STRAWBERRY PLANTS

	Per 100	1000
Gandy	\$0.40	\$3.00
Bubach	.40	3.00
New Home	.40	3.00
Glen Mary	.30	2.50
Clyde	.30	2.25
Michel's Early	.30	2.25
Fairfield	\$0.30	\$2.25
Haverland	.30	2.25
Excelsior	.30	2.25
Brandywine	.30	2.50
Tenn. Prolific	.30	2.25

MISCELLANEOUS

	Per 100	1000
Althea, 2-3 ft., 4-8 branches	\$3.50	\$30.00
Hall's Japan Honeysuckle, 3-year	3.50	30.00
Bigonia Radicans, 4-year	5.00	40.00
Deutzia Crenata, 4-5 ft., fl. pl.	4.00	
Deutzia Crenata, 5-7 ft.	6.00	
Spiraea Billardii, 4-5 ft.	5.00	
Double Grant Geraniums, 2 1/4-in. pots	2.25	20.00

Single Grant Geraniums, 2 1/4-in. pots

Prices on other stock, write for Trade List. All the above are f. o. b.

RIVERVIEW NURSERIES

J. H. O'Hagan, Little Silver, N. J.

Mention The Review when you write.

DOROTHY PERKINS, 2-inch, \$2.00 per 100; \$20.00 per 1000.

Grown in new houses **ROSES** Free from all Diseases

2 1/4-in. pots	100	1000	2 1/4-in. pots	100	1000
Diesbach	\$3.00	\$27	Bessie Brown	\$3.50	\$25
Neige, Ly'naise	2.50	20	Helen Gould	3.00	27
Alps, Dinsmore	3.50	30	Kaiserin A. V.	3.00	25
Wood, Gen. Jac.	3.50	30	Chatenay	3.00	25
Mme. Masson	2.75	22	Meteor, Carnot	3.00	25
Mrs. John Laing	4.00	30	P. & W. LaFrance	3.00	25
Neyron, Charta	3.50	30	Bride, Maid	2.50	20
Roger Lambelin	5.00	40	Brabant, Ivory	2.50	22
Vick's Caprice	3.50	30	Et. de Lyon	3.00	25
Baby Rambler	7.00	60	Golden Gate	3.00	25
Crimson	3.00	25	Kruger, Perle	3.00	25
P. W. & Y.	2.50	20	M. Guillot	2.50	22
Queen's Scarlet	2.50	20	Gontier	3.00	25
Clo. Souper	3.00	25	Notting	3.00	25
Cl. Meteor	2.50	22	P. & W. Cochet	3.00	25
Cloth of Gold	3.00	25			
Lamarque	3.00	25	4-inch pots		
Marchal Niel	3.50	30	Hybrid Perpe's	10.00	90
Mrs. Robt. Peary	3.00	28	Hybrid Teas	8.00	70
R. M. Henriette	2.50	22	Teas, Climbers	7.00	60
			Baby Ramblers	20.00	

VINCA Var., 2-inch, \$1.75; 3-inch, \$3; 4-inch, \$4 per 100.

Send your want list. Can ship now or later. Select plants; liberal count; careful packing; true labels.

THE LEEDLE FLORAL COMPANY, SPRINGFIELD, OHIO.

Mention The Review when you write.

STRICTLY FIRST-CLASS

Rose Plants

It will pay you to get our list before buying.

C. M. Niuffer

SPRINGFIELD, OHIO.

Mention The Review when you write.

and stock of the White Elm Nursery. A considerable enlargement of the business is contemplated and a large force of agents is to be put in the field.

ROGERS & MCGILL are now proprietors of the Spaulding Nursery and Orchard Co., Spaulding, Ill.

FREIGHT CLASSIFICATION.

President E. Albertson and W. C. Reed, chairman of the transportation committee of the American Association of Nurserymen, are this week issuing to the trade a circular showing complete tables of the classification of freight in the several classification territories into which the United States is divided by the railroads. Since the last shipping season the transportation committee has secured important changes in classification which will effect large savings in freight for every nurseryman. The schedules of classification are issued that the trade may be fully informed, with the suggestion that shippers call the attention of their local freight agents to the changes and thereby ensure for themselves the full benefits of the work of the committee.

The circular is accompanied by a letter to non-members of the Association, as follows:

Enclosed herewith we are handing you a complete table of freight classifications of nursery stock, etc., now in effect in all of the different general classification districts throughout the United States. It will pay you well to familiarize yourself fully with this, and to fully post your freight agents in regard to same, for unless you do call their attention to it they are very likely to overlook these items in their large or complete tables, and charge you up the rates without noticing the difference.

We call your special attention to the reduction of fifteen per cent from second-class rates on trees in boxes in the Official territory (Illinois and the states east to the Atlantic and north of the Ohio and Potomac rivers), and to the changes in the minimum carload weights in Western (northwest from Chicago and west of the Mississippi to the Rocky mountains, except Texas and parts of Oklahoma, etc.) and Southern (south of the Ohio and east of the Mississippi) classifications. Also that in the Western Classification bales now go at actual weight in consignments of 100 pounds, or over, regardless of sizes of individual bales.

By these changes in classification there will be a very large saving in the nurserymen's freight bills, and an expansion of territory that can profitably be covered by them, and a bringing closer together of buyer and seller.

This saving of freight probably amounts to \$50,000, or more, per year, as there are a number of firms to each of whom the saving will be from \$1,000 to \$5,000 per year on box shipments in the Official territory alone, while in the Western a saving of twenty per cent on all small cars, and in the Southern a saving of twenty per cent in minimum weight on all cars—not counting the other changes that have been made.

Now, to those parties who receive this letter and are not members of the American Association of Nurserymen, we wish to say we are sending you this table of classifications that you may have the benefit of same, and to call your attention to the very great and valuable work that is being done by the Association through its committees who give their time to the work without compensation, and often at loss of time from their own business.

This freight table is an evidence of only one line of the work that is being done by the Association, as much time has been devoted to legislative matters, and there is now before the legislative committee a work that will take years to accomplish, and which is of great importance and value to the nursery business. There are also other matters in the hands of other committees.

Thousands of dollars have been spent by the association in the expenses of these committees, etc., but the returns to the trade will be tens of thousands of dollars annually, and of which you will share.

Now, to carry on this work as it should be, will cost thousands of dollars. This year our treasury was exhausted, and a call had to be made for voluntary contributions, to which we are glad to say an exceedingly liberal response was made—realizing the importance of the work the leading members contributed from \$5 to \$50 each. Our membership is not more than one-fourth what it should be, and the principal source of revenue is the membership fee, which is only \$3 per year. Now are you doing your part? Remember, on box shipments alone in the official territory you are saving this \$3 on every \$20 of freights paid,

Roses and Miscellaneous Plants

2-year-old Roses in 4-in. pots, at \$10.00 per 100.

Yellow Cochet	Clothilde Soupert	Philadelphia Rambler	Pres. Carnot
White Cochet	M. Van Houtte	Gloire de Dijon	Etoile de Lyon
Pink Cochet	Isa. Sprunt	Sou. de Wootton	Hermosa
K. Augusta Victoria	Crimson Hermosa	Pink LaFrance	Gruss an Teplitz
Helen Gould	Climbing Wootton	Duch. de Brabant	Climbing Gen'l Jacq.
Sunrise	Climbing K. Augusta	Perle des Jardins	Climbing Perle
Dorothy Perkins	Victoria		

2-year-olds, 4-in. pots, \$8.00 per 100.

Mrs. DeGraw	Climbing Bridesmaid	White Rambler	P. Marie Adelaide
Manda's Triumph	R. M. Henriette	Yellow Rambler	James Sprunt
Agrippina	Prairie Queen	Golden Rambler	Bridesmaid
Petite Leonie	Papa Gontier	Marquise de Vivens	Snowflake
Mignonette	Jos. Schwartz	Climbing Soupert	Golden Gate
Baltimore Belle	Yellow Soupert	W. A. Richardson	C. Mermet
Empress China	Perle d'Or	Seven Sisters	President Cleveland
Mary Washington	Geo. Pernet	Frances Willard	Climbing White Pet
Bride	Mlle. C. Brunner	Universal Favorite	Tennessee Belle
Jersey Beauty	Pink Rambler	Etoile d'Or	Crimson Rambler

Moss Roses, white, pink and red.

Roses: 2½-in. pots, at \$3.00 per 100; \$25.00 per 1000.

Yellow Cochet	K. Augusta Victoria	Crimson Rambler	Dorothy Perkins
Mme. Jean Dupuy	Climbing Malmaison	Climbing Perle	President Carnot
Climbing Wootton	Pink Cochet	Helen Gould	M. Niel
Philadelphia Rambler	Sou. de Wootton	Hermosa	Lady Battersea
Pink LaFrance	R. M. Henriette	White Cochet	Climbing Gen'l Jacq.
Gloire de Dijon		Clara Watson	

Moss Roses, white, pink and red.

\$2.50 per 100; \$20.00 per 1000.

Etoile de Lyon	Golden Gate	Mme. Schwaller	Kruger
P. Sagan	P. Queen	Yellow Hermosa	Mme. Guillot
Safrano	Virginia R. Cox	Crimson Hermosa	Isa. Sprunt
Bridesmaid	Christine de Noue	Catherine Mermet	Media
Champion of the World	Gruss an Teplitz	Ivory	Duch. de Brabant
W. A. Richardson	Jos. Schwartz	Clothilde Soupert	Bon Silene
Papa Gontier	James Sprunt	Bride	Yellow Soupert

\$2.00 per 100; \$17.50 per 1000.

Golden Rambler	Empress China	Jersey Beauty	Climbing White Pet
Pink Rambler	Frances Willard	President Cleveland	Etoile d'Or
White Rambler	Climbing Soupert	Mlle. C. Brunner	Rainbow
Yellow Rambler	Geo. Pernet	Manda's Triumph	Seven Sisters
Mary Washington	Snowflake	Petite Leonie	Perle d'Or
Mignonette	Tennessee Belle	Universal Favorite	The Queen
Baltimore Belle	P. Marie Adelaide	Climbing Bridesmaid	

MISCELLANEOUS STOCK.

2½-in. pots at \$2.50 per 100; \$20.00 per 1000

Geraniums, S. A. Nutt, J. Viald, La Favorite, A. Ricard, Double New Life, Rev. Atkins, John Doyle, Thomas Meehan.

\$2.50 per 100.

Golden Circle, Magician, Mountain Snow, Prince Bismarck, Mme. Sallerol, Marshall McMahon, Crystal Palace Gem, Lemon Geranium, Rose, Oakleaf, Nutmeg, Peppermint, Dr. Livingston.

	Per 100	1000		Per 100	1000
Cobaea Scandens, 2-in.....	\$2.50	....	Chrysanthemums, 50 good var....	\$2.50	\$20.00
Hellotrope, 4 named varieties...	2.50	....	Asparagus Plumosus Nanus....	2.50	20.00
Hibiscus Peachblow, Ruber, Callieri, Cooperi, Zebrinus, Aurantica, Rosa Sinensis, Miniatius, Semi-Plena.....	2.50	....	Eranthemum Pulchellum.....	2.50	....
Ageratum, 3 varieties.....	2.50	....	Alternanthera, 4 colors.....	2.00	17.50
Salvias, 3 varieties.....	2.50	....	Asparagus Sprengerii.....	2.00	18.00
Honeysuckles, 2 varieties.....	2.50	....	4-in.....	10.00	....
Acalyphas, Gold Fuchsias.....	2.50	....	Coleus, 20 colors.....	2.00	....
Marguerites, white and yellow..	2.50	....	Rex Begonias, in varieties.....	4.00	....
Periwinkle, white and pink.....	2.50	....	Vincas, 2-in., \$2.50 per 100; 3-in., \$4.00 per 100; 4-in.....	6.00	....
Double Petunias, white and blotched.....	2.50	....	Dracena Indivisa, 2-in., 10 in. high.....	2.50	....
English and German Ivy.....	2.50	....	3-in., 12 to 15 in. high.....	5.00	....
Shasta Daisies, Lantanas, 3 var.	2.50	....	4-in., 16 to 20 in. high.....	10.00	....
White Moonvines.....	3.00	....	Boston Ferns.....	3.00	25.00
Fuchsias, single and dbl., 8 var..	2.50	....	Pieroni Ferns.....	4.00	....
Ivy Geranium, in variety.....	2.50	....	Scottii Ferns, 2-in.....	5.00	....
Geranium, E. H. Trego, 2-in....	4.00	....	Feverfew, 2-in.....	2.50	....
Dahlias, 20 good varieties, divided roots.....	4.00	....	Carnation, 10 good var. named.	3.00	25.00
			Cissus Discolor.....	3.00	....
			Hardy Pink, 3-in. var. named...	4.00	....
			Hardy Phlox, 3-in. var. named..	4.00	....
			Rubber Plants, 4-in., 10 to 16 high, \$3.00 doz.		

THE NATIONAL PLANT CO.,
WHOLESALE FLORISTS, - - - - DAYTON, OHIO.

or \$15 on every \$100, while in other territories from 4,000 to 10,000 pounds on each car—sufficient to pay your membership for many years, besides the other benefits.

We would like to have all of you attend the meetings of the Association when possible, but even though you may not be able to attend, you should aid in the work by having your names on the membership roll and with your membership fees, and though you may not attend the meetings you will still receive the benefits of this work, and the reports of the association, which will be worth many times the membership fee.

In future bulletins will be issued whenever there is anything special to report, revised freight tables, etc., sent out, but these will

be sent to members only, and to secure them you should at once become members.

Then follows an urgent request that the \$3 membership fee be forwarded at once to Geo. C. Seager, Rochester, N. Y., and that all gather at the thirty-first annual meeting, at Dallas, Tex., June 13.

The classification circular states that the committees having charge of the Transcontinental (Pacific coast) and Southwestern territories accept the Western classification, so that a 36-foot car

now takes a minimum of 16,000 pounds and a 40-foot car a minimum of 20,000 pounds all over the United States.

Attention is called to the fact that to secure the lowest rates values claimed must not exceed 5 cents per pound in Western territory and 3 cents per pound in the Southern territory.

The trade is urged to "favor such legislative supervision of railroads as will eliminate all favors in the way of shippers' passes, rebates, etc. The question of rates is being adjusted with development of business. Fair treatment of the railroads by you will be reciprocated by them."

Copies of the circular with full classification tables will be sent to any applicant by either Mr. Reed, Mr. Albertson, or the REVIEW.

STORING TREE SEEDS.

Numerous packages of forest tree seeds are being received by the Forest Service in Washington, from the several nursery stations throughout the west where seedlings are being grown for planting on forest reserves. These seeds will be used in carrying on extensive storage tests to determine the best methods of preserving seeds of the several species most commonly used. The more important species are western yellow pine, jack pine, Coulter pine, knob-cone pine, red fir, white fir and incense cedar.

The work in Washington is in coöperation with the seed testing laboratory, and the seeds will be stored dry, in cool basements, in cold storage, and in hermetically sealed jars. Corresponding tests will be carried on at the nurseries on the western forest reserves, and the comparative results are expected to show not only which method of storage is best, but in which locality seeds retain their vitality longest. In view of the rapid increase in forest planting operations, particularly in connection with planting on denuded watersheds, this work becomes of high importance.

TAKING into consideration the general information the REVIEW gives and the usual reliability of the advertisements it prints, I consider it would be poor business policy to do without it when it can be had for the small sum of \$1 a year.—W. G. NEGLE, Beaumont, Tex.

Roses for Spring Blooming, the proper sorts. Crimson Rambler, Clothilde Soupert, Gen. Jacqueminot, Coquette Blanches, Magna Charta, etc., fine field-grown plants that have never been forced, suitable for 4 and 5-inch pots at 7c; larger for 6 and 7-inch, 12c. Crimson Rambler, XXX, 20c. Large-flowered Clematis, finest, purple, lavender, white and pink sorts, 2-year, 18c; 1-year, 9c; Clematis Paniculata, 2-year, 8c; Hydrangea P. G., strong and bushy, 8c. Peonies, Phlox, Iris, etc. Packing free for cash.

W. H. SALTER, ROCHESTER, N. Y.
Mention The Review when you write.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave. Chicago

Mention The Review when you write.

Cottage Gardens Company, Inc.

QUEENS, LONG ISLAND, N. Y.

SPECIALISTS

PEONIES, CARNATIONS
and Specimen Nursery Stock

30,000 GERANIUMS

Fine plants in 2½ and 2½-in. pots ready for shifting into 3½ and 4-in. pots.

Gen. Grant.....\$2.00 per 100; \$18.00 per 1000

S. A. Nutt..... 2.25 per 100

Commodore Nutt 2.25 per 100

La Favorite..... 2.50 per 100; 22.50 per 1000

Double Grant.....\$2.25 per 100; \$20.00 per 1000

Mrs. E. G. Hill.... 2.25 per 100; 20.00 per 1000

Beauty Poitevine. 2.50 per 100

Mixed Zonals.... 2.00 per 100; 18.00 per 1000

ROSE GERANIUMS, superb plants, \$2.00 per 100.

SPECIAL TRADE LIST OF GERANIUMS, DAHLIAS,
Roots and Rooted Cuttings of COLEUS, free to Florists.

J. T. LOVETT, - Little Silver, N. J.

Mention The Review when you write.

ROSES, 2 Years Old, Field-Grown.

CRIMSON RAMBLER, No. 1.....\$8.00 per 100

XXX, heavy....10.00 per 100

DOBOTHY PERKINS.....\$7.00 per 100

HYBRID PERPETUALS.....\$9.00 to \$10.00 per 100

Special rates on large lots.

CALIFORNIA PRIVET. Bushy, transplanted stock.

18 to 24 inches.....\$2.50 per 100; \$15.00 per 1000

2 to 8 feet.....\$3.00 per 100; \$20.00 per 1000

HYDRANGEA PANICULATA GRANDIFLORA.

Standards, 4 to 5 feet, XXX.....\$16.00 per 100

Bush form, 3 to 4 feet, bushy.....\$8.50 per 100

Standards, 3½ to 4 feet..... 13.50 per 100

Special rates on large lots.

Let us price your general wants in Ornamental Trees, Flowering Shrubs, Climbing Vines, etc.

Send for Wholesale Price List. Use printed stationery. We send it only to the trade.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Mention The Review when you write.



MOUNT ARBOR NURSERIES

E. S. WELCH, Prop.

131 Center St., SHENANDOAH, IA.

Roses, Crimson Rambler, Hybrid Perpetual, Rugosa, Climbing, Tree, etc

ORNAMENTAL TREES, SHRUBS, VINES

All of the Leading Popular Kinds.

Ask for WHOLESALE Price List, quoting complete line Ornamental Nursery Stock

Mention The Review when you write.

THE SHREWSBURY NURSERIES

EATONTOWN, N. J.

OFFER A WELL-GROWN LINE OF
Write for wholesale
trade list.

Ornamental Stock

Mention The Review when you write.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2½-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address The Dingee & Conard Co., West Grove, Pa. Established 1850. 70 greenhouses.

Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees,
Shrubs, Roses, Clematis, Fruit Trees
and Small Fruits in great variety.

Send for our Wholesale Price List.

Mention The Review when you write

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

PEONIES

Queen Victoria (or Whitley),
the best keeper, \$9.00 per 100.

Festiva Maxima, \$30 per 100.

Fragrans, the tall grower and
bloom producer, \$6.00 per 100.

Lucretia Dewberry and Mil-
ler Red Raspberry, \$5.00
per 1000. For other varieties or
1000 rate, write

GILBERT H. WILD, Sarcoxie, Mo.
Mention The Review when you write.

A BOX-CAR

WILL HOLD 10,000

CALIFORNIA PRIVET

plants, 2½ to 3½ feet, 3-year-old, bushy and
finely rooted. I will pack them in car at
reduced prices. Orders are booked now for
Spring delivery by

CARLMAN RIBSAM, TRENTON, N. J.

Mention The Review when you write.

CHRYSANTHEMUMS

Standard and New Sorts

Rooted Cuttings of the following sorts now ready:

THE GREAT NEW ONES

Clementine Touse, best early white.
 Roi de Italia, best early yellow.
 Mrs. Wm Duckham, yellow.
 Jeanne Nonin, the grand moneymaker for Thanksgiving, white.
 75c per doz.; \$5.00 per 100.

ONES THAT CAN'T BE BEAT FOR ALL PURPOSES

Golden Age, gold-yellow. Calvert Pere.
 Mrs. Buckbee, fine white. Merstham Yellow.
 Emily Mileham, white. Rev de Begle, yellow.
 \$3.00 per 100; \$25.00 per 1000.
 Appleton Ben Wells Robinson
 Alice Byron Ida Barwood M. Ware
 E. Bonnefond M. Richardson Henderson
 Polly Rose Duckham Dr. Enguehard
 Silver Wedding Bebe Golden Wedding
 \$2.00 per 100; \$18.00 per 1000.

Parties wishing large blocks of these sorts, will make special prices on 1000 lots in quantity. Cash, please. Satisfaction guaranteed or money returned.

Critchell's, Avondale, Cincinnati, O.

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. O., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.
 Mention The Review when you write.

Carnations

The Finest Stock in the West

Rooted cuttings of Lady Bountiful, Gov. Wolcott, Enchantress, Lawson, Eclipse, Patten, Harlowarden, Prosperity, Crane, Cardinal, Flamingo.

BEGONIA GLOIRE DE LORRAINE

June delivery. I will have them as fine as anybody and will be able to deliver clean, fine stock at per 100 and per 1000 rates. Ask for prices.

A. Jablonsky, Wellston, Mo.

Mention The Review when you write.

Old Colony Nurseries

1840-1906

Crataegus Arnoldiana.....	4-5 ft.	\$12.00
Crataegus Crus-galli.....	3-4 ft.	10.00
Crataegus mollis.....	2-4 ft.	8.00
Forsythia Fortunei.....	3-4 ft.	8.00
Viburnum molle.....	2-3 ft.	10.00
Viburnum opulus.....	12-18 in.	5.00
Viburnum venosum.....	12-18 in.	8.00

Trade list now ready.

T. R. WATSON, - Plymouth, Mass.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation.
 Rooted cuttings READY NOW.
 \$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Mention The Review when you write.

Strong Rose Plants

From 2 1/2-inch pots

Our stock of Roses is on a par with our famous Carnations:

	Per 100	Per 1000
American Beauty	\$6.00	\$50.00
Richmond	12.50	100.00
Bride and Maid	3.00	25.00
Uncle John, Chatenay, Golden Gate	3.00	25.00

CHICAGO CARNATION CO.

JOLIET, ILLINOIS

Mention The Review when you write.

CARNATION CUTTINGS

CLEAN, HEALTHY, WELL ROOTED PLANTS FROM SOIL

We have just the kind of stock **YOU WANT!**

LAWSON.....	\$1.50 per 100;	\$12.50 per 1000
MORNING GLORY.....	2.00 "	15.00 "
BOSTON MARKET.....	1.50 "	12.50 "
CRUSADER.....	2.50 "	20.00 "
MRS. PATTEN	3.50 "	30.00 "

J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and Carnations
 A Specialty.....

WHOLESALE
 GROWER of

CUT FLOWERS

Mention The Review when you write.

THE COMING Hedge Plant of America

150,000 Ilex Crenata (Japan Holly), 8 to 10 inches, 8 cents; \$70.00 per 1000.
 100,000 Ilex Crenata (Japan Holly), 1 foot, 11 cents; \$100.00 per 1000.
 2000 Rhus Typhina Laciniata, 2 to 3 ft., \$10 100.
 All splendid rooted plants; shipments can be made any time after March 10.
 Send for surplus list of nursery stock.

ELLSWORTH BROWN & CO.

Ref.: Dun and Bradstreet. SEABROOK, N. H.
 Mention The Review when you write.

CARNATIONS

Robt. Craig } Strong plants, transplanted in
 J. E. Haines } soil.....\$12.00 per 100
 Var. Lawson, rooted cuttings..... 5.00 per 100
 Enchantress..... 2.50 per 100

ROBT. C. PYE, Nyack-on-Hudson, N. Y.

Mention The Review when you write.

BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted.

Mention The Review when you write.

ROSES No. 2, many varieties, AT 4c.

150 varieties of Roses, strong, 2 1/2-inch pots, as low as \$20.00 per 1000; write for list.
 400,000 Shrubs for transplanting. Send for list.
 Baby Ramblers, 2 1/2-inch pot plants, \$6.00 per 100.
 Crimson Ramblers, 2-inch pots, \$3.00 per 100.
 Hybrid Perpetuals, No. 1, field-grown, \$10.00 per 100. Send for wholesale list.

THE ELIZABETH NURSERY COMPANY

ELIZABETH, N. J.

Mention The Review when you write.

ROSE CUTTINGS

Richmond.....\$7.50 per 100
 Bride, Bridesmaid, Chatenay and Ivory..... 1.50 per 100
 Richmond, 2 1/2-inch plants.....10.00 per 10

J. F. AMMANN, Edwardsville, Ill.

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

Red Lawson.....\$4.00 per 100
 Lady Bountiful..... 3.00 per 100; \$25.00 per 1000
 Enchantress..... 2.50 per 100; 20.00 per 1000
 Unrooted cuttings of Lawson at \$5.00 per 1000; of Nelson Fisher at \$10.00 per 1000; of The Queen at \$7.00 per 1000. Cash with order.

E. H. Blameuser, Niles Centre, Cook Co., Ill.

Mention The Review when you write.

CARNATIONS Rooted Cuttings

We have an exceptionally fine lot of cuttings of the following varieties ready for immediate shipment.

Lady Bountiful.....\$4.00 per 100; \$30.00 per 1000 Nelson Fisher\$4.00 per 100; \$30.00 per 1000
 Enchantress 3.00 " 25.00 " Boston Market..... 2.00 " 15.00 "
 Pink Lawson.....\$2.00 per 100; \$12.50 per 1000

We have also a large assortment of all other standard varieties and can fill your order at once, whether large or small. Our cuttings are rooted without bottom heat, and quality of same cannot be surpassed.

JENSEN & DEKEMA, CARNATION SPECIALISTS, 674 W. FOSTER AVE. CHICAGO

Mention The Review when you write.

KANSAS CITY.

The Market.

Last week's business was up to the standard. All kinds of cut flowers were in great demand and good prices were received. Tuesday the local market was cleaned up of all the available stock and many orders had to be turned down. Some excellent tulips are being offered this week, with only a fair demand. Funeral work has used up a great many flowers this week. Last week's business on the whole shows an increase over the previous week.

Various Notes.

Last Friday the entire wholesale business of the Chas. A. Shaeffer Floral Co. passed into the hands of W. A. Bastian, the former manager. Mr. Shaeffer has built up a large business, but came to the conclusion that the two branches of the business could be more successfully conducted under separate managements and decided to dispose of his wholesale business. He will now devote his attention to his retail trade. The new wholesale business will be conducted under the name of the Western Cut Flower Commission Co. KAY-SEE.

CRESTLINE, O.—J. A. Rosengren says the people "love" to see the flowers at the greenhouse, but it is almost impossible to make them understand that flowers will look just as good or better at their homes, hence not much is doing yet.

COLUMBUS, O.—Carnations and roses are in good demand. J. R. Hellenthal is cutting some choice lilacs, lilies of the valley, daffodils, tulips and Dutch hyacinths. Lilies, Ramblers and hydrangeas are as fine a lot as could be found in the state. He will this season build a carnation house 30x140 feet, with all the latest improvements. Most of the material has arrived and he will build as soon as the weather opens up. His Enchantress are a grand sight, one mass of buds and flowers, with good stiff stems. The Queen is his best white; Estelle he likes better than Flamingo; Lawson is the best pink. He will try several hundred of the new ones this season. Five houses are crowded with bedding plants. He is waiting for the weather to warm up to make some hotbeds to get room to shift about 18,000 geraniums. The rose houses are in good shape and he is cutting a good crop of Brides, Maids, Golden Gate, Ivory and La Detroit. C. M. J.

SPECIAL in ROSES

We grow over 100,000 annually

Brides, Maids, Golden Gate, Ivory, Meteor, Souv. de Wootton, Kaiserin Aug. Victoria, Perle des Jardins, Chatenay, La France, Pres. Carnot, Gen. MacArthur, LaDetroit, American Beauties, Richmond.

FERNS

Ask for our list of varieties.

GERANIUMS

3-in., red, white, pink and salmon.

Petunias, Fuchsias, Ageratum, Coleus, Begonias, Feverfew, Vincas, Cinerarias, Salvias, etc.

BLOOMING PLANTS

Azaleas, Lilies, Cinerarias, Chinese Primroses, Obconica, Cyclamen, etc.

GEO. A. KUHLE, PEKIN, ILL.

Mention The Review when you write.

NEW CARNATION FOR 1906

White Perfection

IT IS ALL WHITE

Write now for full description.

F. DORNER & SONS CO. LAFAYETTE, IND.

Mention The Review when you write.

CARNATIONS

Healthy, well-rooted, ready now. Per 1000—Enchantress, \$20.00; Boston Market, \$15.00; Queen Louise, \$10.00; Norway, \$10.00.

Roses—Brides and Maids, dormant, fine stock for summer blooming, per 100. 4-in., \$6; 5-in., \$8. Chrysanthemums, rooted cuttings, leading varieties. Write for prices.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

Good strong, well rooted cuttings of Enchantress, Nelson Fisher, Lady Bountiful, M. A. Patten, Boston Market and Flamingo, the last two from 2½-inch pots, for March delivery. Please write for our prices, they are all O. K.

VELIE BROTHERS

Valley View Greenhouses, Marlborough, N. Y.

Rooted Cuttings

Strong, healthy cuttings, well rooted. Satisfaction guaranteed. : : : : : : : : :

CARNATIONS

	Per 100	1000
Pink... Enchantress	\$2.50	\$20.00
Lawson	1.50	10.00
Mrs. Nelson	1.50	10.00
White... Boston Market	1.50	10.00
Chicago White	2.00	15.00
Flora Hill	1.25	9.00
White Cloud	1.25	9.00
Queen Louise	1.25	9.00
Red... Flamingo	3.00	25.00
Crusader	2.00	15.00
Chicago Red	2.50	20.00

ROSE CUTTINGS

	Per 100	1000
American Beauty	\$3.00	\$25.00
Richmond	10.00	90.00
Liberty	2.00	15.00
Maid	1.50	12.50
Bride	1.50	12.50
Chatenay	1.50	12.50

ROSE PLANTS

Strong, clean, healthy plants from 2-inch pots.

	Per 100	1000
Maids	\$ 3.00	\$25.00
Brides	3.00	25.00
Chatenay	3.00	25.00
Liberty	4.00	35.00
Richmond	12.00	100.00

GEORGE REINBERG

51 Wabash Ave.

L. D. Phone 1937. CHICAGO

Mention The Review when you write.

HEALTHY ROOTED CARNATION CUTTINGS

White Cloud.....\$1.00 per 100; \$8.00 per 1000
 Flora Hill..... 1.00 per 100; 8.00 per 1000
 Guardian Angel..... 1.00 per 100; 8.00 per 1000
 Lawson..... 1.25 per 100; 9.00 per 1000

HUBERT HANSEN

4016 N. CLARK ST. CHICAGO

Mention The Review when you write.

GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus 3-inch, \$5.00 per 100.

Ferns—Pieroni, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

Smaller sizes ready later. CASH WITH ORDER.

MAYER & SON, Willow Street, Lancaster Co., Pa.

Mention The Review when you write.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	3.00	25.00
Flora Hill.....	1.25	10.00

ROSES Fine, Strong, Well Rooted Cuttings

	Per 100	Per 1000
Liberty.....	\$3.00	\$25.00
Sunrise.....	3.00	25.00
Uncle John.....	2.00	17.50

	Per 100	Per 1000
Kaiserin.....	\$2.00	\$17.50
Perle.....	2.00	17.50
Wm. Askew.....	2.00	17.50

	Per 100	Per 1000
Chatenay.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride, Ivory.....	1.50	12.50

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	5.00	40.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG, 51 Wabash Ave., Chicago

Mention The Review when you write.

Own Roots
2 1/2-inch pots

KILLARNEY

\$ 12.00 100
100.00 1000

Own Roots
2 1/2-inch pots

RICHMOND

\$ 12.00 100
100.00 1000

Ready from March 15 to April 1, 1906. Plants from cuttings with 2, 3 and 4 eyes, mostly 3. Send for special discount on large lots.

THE BENTHEY-COATSWORTH CO.

35 Randolph Street, CHICAGO

Mention The Review when you write.

Now Ready Rooted Carnation Cuttings

Fair Maid.....	per 100	\$2.50	per 1,000	\$20.00
Enchantress.....	"	2.50	"	20.00
Pink Lawson.....	"	2.00	"	15.00
Queen.....	"	2.00	"	15.00
Variegated Lawson...	"	5.00	"	40.00
White Lawson.....	"	3.00	"	25.00
Fiancee.....	"	6.00	"	

Coleus, 2-in., very fine, 3-6 branches, Golden Bedder and Verschaffeltii, \$2.00 per 100.

LARCHMONT NURSERIES, - Larchmont, N. Y.

Mention The Review when you write.

Young Roses....

Bride, 2-inch.....	\$3.00 per 100
Bridesmaid, 2-inch.....	3.00 "
Chatenay, 2-inch.....	3.50 "
Golden Gate, 2-inch.....	3.00 "
Perle, 2-inch.....	3.50 "
Ivory, 2-inch.....	3.00 "
Kaiserin, 2-inch.....	3.50 "
Souper, 2-inch.....	2.50 "

Strong rooted stuff ready for a shift.

JAMES C. MURRAY, - Peoria, Ill.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS Out of 2 1/2-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touset and Nonin, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

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Always mention the Florists' Review when writing advertisers.

Carnations

Strong, healthy, well rooted cuttings from clean, cool-grown stock.

Enchantress.....	\$2.00 per 100; \$18.50 per 1000
Nelson Fisher.....	2.50 per 100; 20.00 per 1000
Lawson.....	1.25 per 100; 10.00 per 1000

Boston Market.....	\$1.25 per 100; \$10.00 per 1000
Gov. Wolcott.....	1.25 per 100; 10.00 per 1000
Guardian Angel.....	1.00 per 100; 9.00 per 1000

N. C. MOORE & CO.,

Morton Grove, Ill.

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WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....	\$10.00
White.....	30.00
Red.....	30.00
Variegated.....	30.00
Enchantress.....	20.00
Mrs. Patten.....	25.00
Mrs. Geo. M. Bradt.....	15.00
Cardinal.....	40.00
Estelle.....	15.00
Crusader.....	15.00
Flamingo.....	\$15.00
Gov. Wolcott.....	10.00
Boston Market.....	12.00
Lady Bountiful.....	25.00
Queen Louise.....	8.00
Flora Hill.....	8.00
Peru.....	8.00
Lord.....	8.00
Joost.....	8.00
Fiancee.....	50.00

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

Mention The Review when you write.

Maids will be Roses of the past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 F St. Washington, D. C.

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Carnation Cuttings

Per 100	Per 1000
White Lawson.....	\$3.50 \$30.00
The Belle.....	3.00 25.00
Lady Bountiful.....	3.00 25.00
Glacier.....	1.50 12.50
Pink Lawson.....	2.00 14.00
Enchantress.....	2.50 20.00
Estelle.....	1.50 12.50
Flamingo.....	2.50 20.00
The President.....	2.50 20.00
Dorothy Whitney.....	2.50 20.00
Eclipse.....	5.00
Fred Burki.....	5.00
Fiancee.....	6.00
Cardinal.....	5.00
Richmond Gem.....	3.00

If you want them in quantity, write us and we will give you the right price.

Rooted Violet Cuttings of all kinds and Violets from 2-inch pots.

ELI CROSS, Grand Rapids, Mich.

Always mention the Florists' Review when writing advertisers.

Richmond Plants Carnations

and other Roses from 2-inch pots, ready for 3-inch.

MARCH DELIVERY

Richmond	\$12.00 per 100
Beauty	5.00 per 100
Maid and Bride	4.00 per 100
Chatenay	3.50 per 100
Ivory	3.00 per 100

	2-inch pots	Rooted cuttings
Lawson	\$2.50 per 100	
White Cloud	2.00 per 100	\$1.50 per 100
Boston Market	2.00 per 100	1.50 per 100
Prosperity	3.00 per 100	1.50 per 100
Roosevelt	2.00 per 100	

UNITED STATES CUT FLOWER CO.

ELMIRA, N. Y.

Mention The Review when you write.

INDIANAPOLIS.

Business has been good all along the line and everyone seems well satisfied with the season so far.

At the February meeting of the State Florists' Association, it was decided to hold a spring show in April and the committee, A. F. J. Baur, H. W. Rieman and Geo. B. Wiegand, have decided on April 9 as the most suitable date. Easter stock will be in great shape by that time and a grand show will undoubtedly be the result. The premium list is in the hands of the printer and will be mailed as soon as it is ready. The new carnations and roses are especially desired at this show. Introducers please take notice.

A. B.

The regular meetings in connection with the association are held on the first Tuesday evening in the month at the State House, Indianapolis, Room 11. The next meeting will be held March 6, 7:30 p. m. E. G. Hill will address the members on his recent trip to Europe. Final arrangements will be made to hold a spring flower show April 9, at which both plants and cut flowers will be exhibited. Printed lists will be sent to the trade later. As the show is in charge of a committee composed of A. F. J. Baur, Henry Rieman and Geo. B. Wiegand, its success is assured.

F. SYDNEY SMITH, Sec'y.

BOWLING GREEN, KY.—Mrs. Hubert Graham, proprietor of the City Greenhouse, has been ill for some time.

CHAMBERSBURG, PA.—Wm. B. Reed's office, packing shed, potting shed, etc., were destroyed by fire recently, entailing a loss of \$2,000. The loss on building was covered by insurance. Mr. Reed is safely housed again and will be in fine shape for trade again in a little while. Mr. Reed thinks a fire at a greenhouse at any time is bad enough, but wants to be excused when it comes to a fire on a cold night in winter again, exposing the stock to the elements.

MILWAUKEE, WIS.—H. W. Koerner has worked seven years on a strain of gladiolus, hand pollinating selected flowers, until he has obtained stock of remarkable strength. The stock is used for his regular retail trade and won the first premium at the Wisconsin State Fair last year. He fertilized so many flowers last summer that he gathered from four pounds of seeds several hundred thousands. Mr. Koerner is also at work on peonies, dahlias and asters.

ROOTED CUTTINGS

BEST PINK VARIETIES

	Per 100	Per 1000
Fiancee, clear pink	\$ 8.00	\$ 60.00
Enchantress, flesh pink	3.00	25.00
Fair Maid, flesh	2.50	20.00
Mrs. Lawson, cerise	2.00	15.00
Mrs. Lawson, Pot Plants, strong	2.50	20.00

BEST SCARLET VARIETIES

The Cardinal, beat the "Robert Craig" last year at Chicago, St. Louis and Montreal	\$6.00	\$ 50.00
Red Lawson	5.00	40.00
Crusader, good commercial	2.00	15.00

BEST WHITE VARIETIES

Lady Bountiful	\$ 4.00	\$35.00
White Lawson	4.00	30.00
Lieut. Peary	5.00	45.00

BEST VARIEGATED VARIETIES

Glendale, new	\$12.00	\$100.00
Variegated Lawson	5.00	40.00
Mrs. M. A. Patten	2.50	20.00
Prosperity	2.00	12.50
Dorothy Whitney, yellow	4.00	30.00
Hallowarden, crimson	2.00	15.00

Send us a list of your wants and we will make you a low figure.

CHICAGO CARNATION CO.
JOLIET, ILLINOIS.

ROSES For Spring Delivery

	Per 100	Per 1000
Richmond	2 1/4-inch	\$12.00 \$100.00
Maid	2 1/4-inch	4.00 35.00
Bride	2 1/4-inch	4.00 35.00
Chatenay	2 1/4-inch	4.00 35.00
Gate	2 1/4-inch	4.00 35.00
Uncle John	2 1/4-inch	5.00 40.00
Liberty	2 1/4-inch	5.00 45.00
Rosalind Orr English	2 1/4-inch	7.00 65.00
Perle	2 1/4-inch	5.00 45.00
Sunrise	2 1/4-inch	5.00 45.00
American Beauty	2 1/4-inch	6.00 55.00
Prince of Naples	2 1/4-inch	7.00 65.00
MacArthur	2 1/4-inch	5.00 45.00
Kaiserin	2 1/4-inch	5.00 45.00

Poehlmann Bros. Co., Morton Grove, Ill.
Mention The Review when you write.

Richmond Fine 2x3-inch stock, own roots, \$12.00 per 100; \$100 per 1000. Let us book your order for this superb Red Rose, the crowning success of many years.

ROOTED ROSE CUTTINGS—Bride, Maid, Ivory, Golden Gate, \$1.50 per 100; \$12.50 per 1000. Meteor, \$1.50 per 100; \$15.00 per 1000.

Sprenger and Plumous—Very strong Sprenger, fine for cutting, 2 1/2-in., \$4.00, 3-inch, \$5.00, 4-inch, \$7.00 per 100. Plumous, 3-inch, \$5.00.

Boston Ferns, fine stock at special low prices. Write for sizes and prices.

W. H. GULLETT & SONS, Lincoln, Ill.
Mention The Review when you write.

ROSES, CARNATIONS.

	Per 100	Per 1000
Richmond Rose, 2 1/4-inch	\$12.00	\$100.00
Kaiserin, 2 1/4-inch	4.00	35.00
Variegated Lawson, R. C	6.00	50.00
Enchantress	3.00	25.00
Queen and Lawson	2.00	18.00

March 1st Delivery. E. H. PYE, Upper Nyack, N. Y.

Mention The Review when you write.

ROOTED Carnation Cuttings

	100	1000
Robert Craig	\$12.00	\$100.00
Victory	12.00	100.00
Fiancee	5.00	
White Lawson	3.50	30.00
Mackinac	2.50	20.00
Queen	2.00	15.00
Boston Market	2.00	15.00
Queen Louise	2.00	15.00
McGowan, 2-inch pots only	2.00	15.00
Enchantress	3.00	25.00
Lawson	2.00	15.00
Fair Maid	2.00	15.00
Lord	2.00	15.00
Flamingo	3.00	25.00
Crusader	2.50	20.00
Mrs. Patten	3.00	25.00
Prosperity	2.50	20.00
Flora Hill	2.00	15.00

Ready for shipment now. Can furnish some of the varieties from 2-inch pots. List and prices on application.

THE LEO NIESSEN COMPANY
1217 Arch St., Philadelphia, Pa.

Mention The Review when you write.

Abundance

It is a medium size pure White Carnation that will give you flowers eleven months of the year. It brings a higher price in the New York market than either Queen Louise or Boston Market.

Shipping commenced in December. Prices for rooted cuttings—\$1.75 per doz.; \$10.00 per 100; \$75.00 per 1000; 250 at 1000 rate; 50 at 100 rate.

R. FISCHER

Great Neck, N. Y.

Mention The Review when you write.

CARNATION ROOTED CUTTINGS

	Per 100	1000		Per 100	1000
Glendale	\$12.00	\$100.00	Nelson		
Victory	12.00	100.00	Fisher	\$3.00	\$25.00
Robt. Craig	12.00	100.00	Mrs. Patten	2.50	20.00
Cardinal	6.00	50.00	Estelle	2.50	20.00
Fiancee	6.00	50.00	Harry Fenn	2.00	15.00
White			Flamingo	2.00	15.00
Lawson	3.50	30.00	Crane	2.00	15.00
The Belle	4.00	35.00	Lawson	2.00	15.00
Lady			Boston		
Bountiful	3.00	25.00	Market	2.00	15.00
Enchantress	3.00	25.00	White Cloud	1.00	8.00

RICHMOND ROSE—March Delivery.

Orders booked now for plants from 2 1/4-inch pots, \$12.00 per 100.

ROSES—Brides, Bridesmaids, Gates, Chatenay, Perles, Sunrise and La Detroit, 2 1/4-in., at \$3.50 per 100. Cash or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

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Richmond Rooted Cuttings

WELL ROOTED AND READY FOR IMMEDIATE SHIPMENT.

We have 10,000 plants to procure wood from. Correspondence solicited.

KAISERIN, MAC ARTHUR, PERLES R. C.....	\$3.50	per 100;	\$30.00	per 1000
CHATENAY, BRIDES and BRIDESMAIDS R. C.....	1.50	"	12.50	"
AMERICAN BEAUTY PLANTS, 2 1-2 inch pots, ready April 1st.....	6.00	"	50.00	"

CARNATION CUTTINGS. Well-Rooted.

HARLOWARDEN.....	\$2.00	per 100;	\$15.00	per 1000
WOLCOTT.....	2.00	"	15.00	"
LAWSON.....	2.00	"	15.00	"
LADY BOUNTIFUL.....	3.00	"	25.00	"
WHITE CLOUD.....	2.00	"	15.00	"

CHRYSANthemum ROOTED CUTTINGS

OR 2-IN. POT PLANTS AS DESIRED.

MME. JEANNE NONIN...	\$6.00	per 100;	\$50.00	per 1000
MME. TOUSET.....	6.00	"	50.00	"
H. W. BUCKBEE.....	3.00	"	25.00	"
ROBT. HALLIDAY.....	3.00	"	25.00	"

Bassett & Washburn,

Store: 76 Wabash Ave., CHICAGO. Greenhouses: HINSDALE, ILL.

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Dracaena Indivisa

6-inch \$6.00 per dozen.

2 1/4-inch pot plants, as follows:

HELIOTROPE.....	\$3.00	per 100
MME. SA. LEROI (Geranium)...	3.00	per 100
SWAINSONA.....	3.00	per 100
SALVIA (Bonfire).....	3.00	per 100
AGERATUMS.....	2.00	per 100
QUEEN OF THE WEST—(Geranium).....	3.00	per 100
BOSTON and PIERSONI.....	4.00	per 100
CENTAUREA GYMNOCARPA.....	2.00	per 100
ANTHERICUM VIT. VAR.....	4.00	per 100

ROOTED CUTTINGS,

COLEUS 12 var.....	\$1.00	per 100;	\$6.00	per 1000
STEVIA VAR.....	1.00	per 100;	6.00	per 1000
HELIOTROPE.....	1.00	per 100		
MUMS.....	2.00	per 100;	15.00	per 1000
Willowbrook	Col. Appleton	V. Morel		
Ivory	Goldmine	G. Pacific		
W. Eaton	Y. Chadwick	Mrs. Oombes		
Polly Rose	P. Eaton	A. J. Balfour		
Marie Liger	Pennsylvania	W. Chadwick		
	Golden Wedding			

BELLIS PERENNIS (Daisies), once transplanted.....	\$1.00	per 100
DEL. SWEET ALYSSUM, pot plants.....	2.00	per 100
SMILAX, pot plants.....	2.00	per 100

Orders booked for good sorts Verbenas, \$5.00 per 1000 R. O.

Will exchange any of the above for good sorts carnation cuttings.

Jos. H. Seaman & Co., Washington, Pa.

Mention The Review when you write.

CARNATIONS

H. A. Stevens Co.'s variety of Variegated Lawson, rooted cuttings now ready; also Mrs. M. A. Patten, Pink Patten, Enchantress, Harry Fenn, Fair Maid, Boston Market, The Queen, Lady Bountiful, Lawson. Send for price list.

HENRY A. STEVENS CO.
EAST STREET, DEDHAM, MASS.

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If you are interested in European stocks of Plants and Seeds and latest news concerning same, subscribe to THE HORTICULTURAL TRADE JOURNAL, published weekly and THE INTERNATIONAL HORTICULTURAL TRADE JOURNAL, published quarterly. One dollar (International Money order) sent to us now will ensure your receiving each number as published up to the end of 1906.

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VERBENAS

60 Finest Varieties. Perfectly Healthy

Rooted Cuttings, our selection.....	\$.60	per 100;	\$5.00	per 1000
Plants, our selection.....	2.50	per 100;	20.00	per 1000

CARNATIONS

CHOICE ROOTED CUTTINGS FREE FROM DISEASE

Crisis, best new commercial scarlet; Lady Bountiful, best new white; Cardinal, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, Lawson, Flamingo, Mrs. M. A. Patten, Judge Hinsdale, Buttercup, Gov. Roosevelt, Prosperity, price \$2.50 per 100; \$20.00 per 1000. Queen Louise, The Queen, E. A. Nelson, Dorothy, Ethel Crocker, Wm. Scott, J. H. Manley, Joost, Flora Hill, Eldorado, Portia, Mermaid, price \$1.50 per 100; \$12.00 per 1000.

GRAFTED ROSES

The Finest and Best Grown

Liberty and La France, rose pots, \$15.00 per 100; 3 1/2-inch pots, \$18.00 per 100. Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3 1/2-inch pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

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Carnations

2-inchPots

WHITE	PINK	RED
Queen Louise	Mrs. Joost	C. H. Crane
Gov. Wolcott	Enchantress	
Mrs. Fisher	Lawson	
Boston Market		

Write

GEO. A. KUHL, Pekin, Ill.

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We are now booking orders for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2 1/4-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

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NEW SEEDLING "TIFFIN" GERANIUM

READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.
Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

Mention The Review when you write.

ROOTED CUTTINGS

	Prepaid.	Per 100	1000
Ageratum—Gurney.....	\$0.50		
Alyssum—Giant Double.....	.75		
Alternanthera—Best red and yellow.....	.40	\$3.50	
" Ex. strong, fall rooted, soil.....	.50	4.50	
Fuchsia—5 extra fine sorts.....	1.15	10.00	
Hardy Pinks—3 kinds.....	.50	2.50	
Heliotrope—Blue.....	.75		
Seedlings—Cyclamen Giganteum, mixed, ready to transplant.....	1.25		
Verbena—Dreer's Mammoth, mixed.....	.30		
Aster—Queen of Market, mixed.....	.40		
Salvia Splendens.....	.35		

Cash. 10 per cent from 100 price if not prepaid.
BYER FLORAL CO., Shippensburg, Pa.
Mention The Review when you write.

SCOTTII FERNS

From 2 1/4-inch pots.....	\$ 5.00	per 100
From 4-inch pots.....	15.00	"
From 6-inch pots.....	40.00	"

Boston Ferns

From 2 1/4-inch pots.....\$3.00 per 100
Write us for prices on 4, 5, 6, 7 and 8-in. plants.
Elegantissima—strong rooted runners, \$5.00 per 100.

DAVIS BROS., Morrison, Ill.

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CHRYSANTHEMUM NOVELTIES

I have now ready for delivery, in any quantity, from 2 $\frac{1}{4}$ -inch pots: Mrs. Geo. Beech, Mrs. J. E. Dunne, Mrs. G. Heaume, Mrs. W. Knox, Mrs. H. Partridge, T. Richardson, Mary Ann Pockett, 50c per plant; \$5.00 per doz.; \$35.00 per 100.

ALL THE NEW CARNATIONS—Craig, Victory, Jessica, Haines, etc., \$12.00 per 100; \$100.00 per 1000.

Richmond and Killarney Roses, \$12.00 per 100; \$100.00 per 1000.

CHAS. H. TOTTY, MADISON, N. J.

Mention The Review when you write.

LOUISVILLE, KY.

The Kentucky Society of Florists held its carnation and rose show February 21 and the display brought out quite a large number of people. The show was free to the public.

The Chicago Carnation Co., Joliet, Ill., showed fine blooms, one vase each of Skyrocket, Daybreak, Lawson, Glendale, Red Lawson, Fiancee, White Lawson, Imperial and No. 49, red.

W. J. & M. S. Vesey, Fort Wayne, Ind., showed Glendale.

Backer & Co., Billerica, Mass., sent seedlings.

A. B. Davis & Son, Purcellville, Va., sent Red Sport.

H. A. Jahn, New Bedford, Mass., sent seedlings.

Sea Cliff Nursery, Sea Cliff, N. Y., showed carnations, Long Island Beauty, and sweet violets, Princess of Wales.

H. Weber & Sons, Oakland, Md., sent Jessica and My Maryland.

John Hartje, Indianapolis, Ind., showed Candace.

H. R. Carlton, Willoughby, O., sent sweet violets, Gov. Herrick.

Jacob Schulz' display consisted of Lawson, Lady Bountiful, Lieut. Peary, Enchantress, Cardinal, Variegated Lawson, fine Bride and Bridesmaid roses, mignonette, forget-me-not, sweet peas, marguerites and a very fine collection of pansies in pots, which was admired by everybody.

C. H. Kunzman made one of the finest displays of carnations ever seen here. His Lawson, Enchantress, Prosperity, Lady Bountiful, Fiancee, No. 38, a fine red, and a vase of seedlings were admired for the size of bloom. He also showed a fine lily of the valley.

Mrs. C. B. Thompson made a fine display of Enchantress, Flamingo, Lawson, Lady Bountiful, lilies of the valley, violets, American Beauties and Mme. Chatenay.

A. R. Baumer's display consisted of Enchantress, E. A. Nelson, Joost, Lady Bountiful, Lawson and Nelson Fisher.

R. Fischer, Great Neck, L. I., N. Y., showed Freesia Purity and Abundance, white.

Minneapolis Floral Co., Minneapolis, Minn., showed the new rose, Miss Kate Moulton, which was the center of attraction. The color of the rose is grand; good stem and foliage. H. L.

PIERCETON, IND.—F. A. Knull has sold his property at Larwill, Ind., and removed to this place. He will remove his greenhouses to the new location and add enough glass to make 4,000 square feet. He looks forward to much improved business here.

CANNAS And Other Seasonable Stock

Cannas, all the standard varieties, including Beate Poitevine, Chas. Henderson, Queen Charlotte, Florence Vaughan, etc., two to three eyes, \$25.00 per 1000. Black Beauty, \$6.00 per 100.

Grevillea Robusta (Silk Oak), Per 100 6 inches high.....\$3.00

Begonia Metallica..... 3.00

Gloxinia, named colors..... 4.00

Achyranthes, 4 varieties..... 2.50

Coleus, 10 varieties..... 2.00

Bougainvillea Glabra Sanderiana..... 4.00

Hibiscus Peachblow..... 3.00

Clothilde Souper Rose..... 3.00

Tuberous Rooted Begonias Per 100
Named colors, double.....\$5.00
Named colors, single..... 3.00
Mixed colors, double..... 4.00
Mixed colors, single..... 2.50

Pink and White Maman Cochet
Roses..... 3.00

Azalea Mollis, Bushy plants full of buds, 12 to 15 inches high, \$4.00 per doz.; \$30.00 per 100. 15 to 18 inches high, \$5.00 per doz.; \$40.00 per 100.

Rhododendrons (Grafted), in named varieties, 20-inch plants, \$9.00 per doz.; \$70.00 per 100. 24-inch plants, \$12.00 per doz.; \$90.00 per 100.

Baby Rambler Roses 2 $\frac{1}{2}$ -inch pot stock, \$8.00 per 100; \$65.00 per 1000.

THE STORRS & HARRISON CO.

PAINESVILLE, OHIO

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Boston Ferns

4-inch pots, \$10.00; 8-inch, \$5.00 per 100.

PIERSONI { 4-inch, per 100.....\$12.00
3-inch, " 6.00
2 $\frac{1}{2}$ -inch, " 4.00

SCOTTII 4-inch, per 100.....\$15.00
3-inch, " 10.00

Rooted Cuttings of Chrysanthemums 100...\$1.50
1000...\$12.50

Golden Wedding, Bonnaffon (white and yellow), Jones (white and yellow), Eaton (white and yellow), Appleton, Ivory, Maud Dean. Orders booked for future delivery.

COLEUS—Golden Bedder, Verschaffeltii, Nellie Grant.....per 1000, \$5.00

VERBENAS..... " 5.00

Address **J. D. BRENNEMAN,**
Box 24. **HARRISBURG, PA.**

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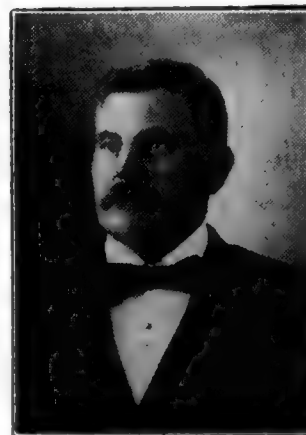
G 35,000 MYRTLE L

SOME SAMPLE PRICES
Myrtle Vinca Minor.....\$10 to \$50 per 1000
Madeira Vine Tubers, \$3, \$6 and \$8 per 1000
Shasta Daisy.....\$2.50 per 100
Pyrethum Roseum.....\$2 and \$3 per 100
Gaillardia Grandiflora.....\$2 and \$4 per 100
Aquilegia, double mixed and single mixed.....\$2 and \$4 per 100
Sweet William, field-gr. \$1.50-\$2.50 per 100
Yucca, 1 year, 75c; 2-year.....\$3.00 per 100
Wistaria, 1 year, fine blue.....\$4.00 per 100
German Iris, named, \$3, \$4; mix. \$3 per 100
Hollyhock, strong, double field roots, \$2.50 per 100; single mixed, \$2.00 per 100.
Samples of stock free.
Send for free list of other stock.
S. J. GALLOWAY, EATON, OHIO
50,000 MADEIRA VINE

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Florists' Review

When Writing Advertisers.



Verbena King

Per 100 1000
Verbenas.....\$.60 \$5.00
Salvias..... 1.00 8.00
Ageratums..... .60 5.00
Heliotropes..... 1.00 8.00
Petunias..... 1.25 10.00
Fuchsias, 10 varieties..... 1.50 12.50
Daisies, white and yellow. 1.00 8.00
Alternantheras, Spt. struck, red and yellow, 60c per 100; \$5.00 per 1000.
Brilliantissima, 70c per 100; \$6.00 per 1000.
Coleus, 40 vars., 70c per 100; \$6.00 per 1000.

Sweet Alyssum, big double Giant, \$1.00 per 100; \$8.00 per 1000.

Feverfew, Little Gem, \$1.25 per 100; \$10.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

Vincas. Vincas

AGERATUM Pauline, Gurney, 2-in., \$1.50

PARIS DAISY, white, yellow, 2-in., 2c.

Coleus G. B., etc., 2-in., 2c. **Salvia**, 2-in., 2c.

Hardy Pinks, Essex Witch, Abbotsford, Mary Gray, field, 3 $\frac{1}{2}$ c.

California Privet, 3-year, cut back twice, 15 to 20 branches, 2 to 3 ft., \$2.00 per 100; \$18.00 per 1000.

Must be moved.

Rooted Cuttings prepaid, per 100.

Fuchsias, 5 kinds, \$1.25. **Ageratum**, white, Gurney, Pauline, 50c. **Coleus**, 60c. **Flowering Begonias**, \$1.10.

Heliotropes, 3 kinds, \$1.00. **Paris Daisy**, white, yellow, \$1.00.

Salvias, 3 kinds, 90c. **Alternantheras**, 3 kinds, 50c per 100; \$4.00 per 1000. **German or Parlor Ivy**, 75c.

Stevia Serrata and Variegata, 75c. **Dbl. Petunias**, 10 kinds, \$1.00. **Feverfew Gem**, \$1.00.

Vinca Variegata, 90c per 100; \$8.00 per 1000. Cash.

Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

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CHRYSANTHEMUM ROOTED CUTTINGS

Fine, clean, well rooted stock now ready. We are the largest growers of mums in the United States.

WHITE—	100.	1000.	WHITE—	100.	1000.	YELLOW—	100.	1000.	PINK—	100.	1000.
Touset (finest early white).....	\$7.00	\$ 55.00	T. Eaton.....	\$2.00	\$15.00	Cinna.....	\$1.50	\$12.50	Perrin.....	\$1.50	\$12.50
Nonin (finest late white).....	7.00	50.00	Jerome Jones.....	1.50	12.50	Kimberly.....	1.50	12.50	Murdock.....	1.50	12.50
Estelle.....	1.50	12.50	Chadwick.....	2.50	20.00	Omega.....	1.50	12.50	Cobbold.....	1.50	12.50
Robinson.....	1.50	12.50	YELLOW—			Golden Wedding... 2.00	15.00		Liger.....	1.50	12.50
Wanamaker.....	1.50	12.50	Roi de Italia.....	2.00	15.00	Mournier.....	1.50	12.50	Dr. Enguehard....	1.50	12.50
Merry Xmas.....	1.50	12.50	October Sunshine..	1.50	12.50	PINK—			L. Perkins.....	1.50	12.50
Kalb.....	1.50	12.50	Yellow Eaton.....	2.00	15.00	William Duckham..	1.50	12.50	Pink Ivory.....	1.50	12.50
Ivory.....	1.50	12.50	Major Bonnaffon..	1.50	12.50	Balfour.....	1.50	12.50	RED—		
W. Bonnaffon.....	1.50	12.50	Colonel Appelton..	1.50	12.50	Pacific.....	1.50	12.50	Oakland.....	1.50	12.50
			Yellow Jones.....	1.50	12.50	M. Newell.....	1.50	12.50	Paul Labbe.....	1.50	12.50
			Golden Beauty.....	2.00	15.00	J. K. Shaw.....	1.50	12.50	Black Hawk.....	1.50	12.50

Carnation Rooted Cuttings Ready Now

	PINK	Per 100	Per 1000
Lawson.....		\$1.50	\$12.50
Guardian Angel.....		1.25	10.00
	LIGHT PINK		
Enchantress.....		2.50	20.00
Morning Glory.....		1.50	11.00

	WHITE	Per 100	Per 1000
Boston Market.....		1.50	12.50
Flora Hill.....		1.25	10.00
White Cloud.....		1.25	10.00

	CRIMSON		
Harlowarden.....		2.00	15.00
	Roses	Per 100	Per 1000
Kaiserin, 2 1/2-pots.....		\$4.00	\$30.00
	FINE STOCK		

WIETOR BROS., Wholesale Growers of Cut Flowers
51 Wabash Avenue, CHICAGO.

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STOCK YOU ARE LOOKING FOR CANNAS

CARNATIONS GERANIUMS

For varieties and prices, see last issue.
No more Geranium La Favorite.
ALL STOCK SELLING FAST.
ORDER NOW.

NATHAN SMITH & SON
ADRIAN, MICH.

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GERANIUMS...

Strong Rooted Cuttings

PETER HENDERSON, grand new semi-double scarlet, \$2.50 per 100. **TREGO**, one of the finest of recent introduction (semi-double scarlet) \$2.00 per 100; \$18.00 per 1000. S. A. Nutt, Beaute Poitevine, Mrs. E. G. Hill, Jean Vlaud, Mme. Buchner (best double white) \$1.75 per 100; \$16.00 per 1000.

PETUNIAS, double fringed, 10 distinct novelties, labeled, R. O., \$1.25 per 100; \$10.00 per 1000.

SALVIA BONFIRE, the best for all purposes, \$1.00 per 100. **CASH.**

The W. T. Buckley Co., Springfield, Ill.

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Nephrolepis Barrowsii

\$10.00 per 100.

SCOTTII, 2 1/4-inch, \$5.00 per 100.

BOSTON, 2 1/4-inch, \$3.00 per 100.

HENRY H. BARROWS & SON,
WHITMAN, MASS.

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CHRYSANTHEMUM STOCK PLANTS

in all new and leading varieties, at \$3.00 per 100. Write for varieties. Cash with order.

Converse Greenhouses, Webster, Mass.

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CHRYSANTHEMUM STOCK PLANTS

We must have room. Note our prices. Large strong roots.

75c per doz.; \$4.00 per 100—Polly Rose, Glory of Pacific, Robt. Halliday, Ivory, Willowbrook, John K. Shaw, Maj. Bonnaffon, Col. D. Appleton. \$1.00 per doz.; \$5.00 per 100—Wm. Duckham, Mrs. H. Robinson, F. A. Cobbold, Mlle. Liger, Intensity, Dr. Enguehard, Mrs. T. W. Pockett, Geo. W. Childs, Monrovia, Mrs. W. B. Chamberlain. 20c each—Fidelity, Jeanne Nonin, Merstham Yellow, Mrs. J. A. Miller, Mrs. Wm. Duckham, Reveil de Begle, J. H. Doyle, Alliance, Emily Mileham 10c each; \$1.50 per doz.—Helen Frick, Golden Age, S. T. Wright.

THE H. WEBER & SONS CO., OAKLAND, MD.

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New Geranium ORA D. HILL

We claim for this that it is better than any other geranium on the market. It is semi-double, cerise red, a very free bloomer and grower; easiest to propagate of any geranium grown; extra good bedder and house plant; good, strong, 2 1/4-inch stock, \$2.00 per dozen, \$15.00 per 100. Can ship all orders the day of receipt.

E. C. HILL, 30th and Peach Street, ERIE, PA.

Vaughan's Greenhouses, Western Springs, Ill.

Storrs & Harrison Co., Palmsville, Ohio.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.

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ROOTED CUTTINGS

Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, \$1.00 per 100. Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

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CHRYSANTHEMUMS

Strong 2 1/4-in. pots now ready: Geo S. Kalb, Marie Liger, Mrs. Barclay, Queen, \$4.00; Cheltoni, Nellie Pockett, Percy Plumridge, C. J. Salter, Wm. Duckham, Harry Sinclair, \$5.00. Cash with order.

L. E. Marquisee, Syracuse, N. Y.

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CHRYSANTHEMUMS....

Mary Foster, White Bonnaffon, Mrs. Robinson, T. Eaton, Mrs. Chadwick, Niveus, J. Jones, white; Omega, Yellow Eaton, Golden Chadwick, October Sunshine, Gold Mine, Mrs. Thirkell, Golden Wedding, Maj. Bonnaffon, yellow; Marie Liger, Wm. Duckham, Marion Newell, pink; Lord Hopetoun, red; S. T. Wright, gold and red. \$2.00 per 100; \$15.00 per 1000; Cobaea Scandens, \$1.00 per 100. Hollyhocks, double white, pink, yellow, crimson, 75c per 100; \$6.00 per 1000.

Chas. Gay, Des Moines, Iowa

SCOTTII

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants. Decorative Plants in variety.

JOHN SCOTT, Rutland Rd. and Brooklyn, N. Y.
E. 46th St.

Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.

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That Gold Medal CANNA SUPERIOR

IT'S SUPERIOR { AS A BEDDER AS A POT PLANT AS A CUT FLOWER

Color, cherry Red with slight gold band. Height, 3 to 4 feet. Strong 2 and 3-eyed dormant roots, \$3.50 per doz.; \$25.00 per 100.

ALTERNANTHERA AUREA ROBUSTA

sport from A. Aurea nana, strong growers, the leaves being half inch wide, more highly colored than Aurea nana, retaining its color throughout the season. Strong plants out of 2-inch pots, \$1.00 per dozen; \$6.00 per 100.

WILLIAM SCHRAY & SONS, 4101 Pennsylvania Ave., St. Louis, Mo.

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DENVER.

State of Trade.

Business has been exceptionally good the past two weeks, with three holidays, Lincoln's birthday, Washington's birthday and St. Valentine's day, the last two being exceptionally good for the florists. Valentine's day was the best in the history of the city, developing almost into a Christmas rush, so great was the call for flowers. No violets could be obtained after 12 o'clock and the same could almost be said of roses and carnations. Beauties, being especially scarce, commanded good prices.

Several decorations for Washington's birthday helped the good work and the end of the week saw the Kirmess given for the D. A. R. by the society people, who gave many dinners before and after each performance. The great number of bouquets presented to the ladies taking part cleaned out the large up-town flower shops each night.

The funeral of the late Gen. Fred Walsen, one of the oldest residents of Colorado, called for quantities of the best flowers and some very elaborate design work.

Stock has shown very little improvement, either in quantity or quality. The general run of carnations is good but not plentiful. Brides and Maids are fair but if one wants select stock some tall hustling has to be done. Other rose stock is scarce. Bulbous stock has sold well and has been more plentiful. Violets are not so abundant, and the demand the past two weeks exceeded the supply.

Various Notes.

E. E. Peterson is in Chicago buying material for two new greenhouses, which he will erect at once.

The Gallup Floral Co. must move from the present location, as the ground has been sold to the gas company. As yet they have not decided on any permanent location.

Geo. Zimmer, for some time past with the Colfax Avenue Floral Co., has severed his connection with that firm and gone to Omaha to go into business with his brother.

One of the best floral decorations of the season was put up by the Daniels & Fishers' Stores Co. on Tuesday for C. A. MacWillcox, who is a member of that firm, on the occasion of his marriage to Miss Roberts. The wedding was one of the society events of the season.

E. S. K.

I CAN'T be without the REVIEW now that I have once had it.—G. I. BENEDICT, Concord, N. H.

Stock Plants Bouvardias

Red, white and pink,
\$3.00 per doz.

Carnations, Rooted Cuttings, White Lawson, \$3.50 per 100; \$30.00 per 1000. Pink Lawson, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants Fine stock, 6-inch, exceptionally good value, \$30.00, \$40.00 and \$50.00 per 100.

The Philadelphia Wholesale Flower Market 1235-1237 Filbert Street, PHILADELPHIA, PA.

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PANSY Plants

Small plants, \$2.00 per 1000.....\$0.50 per 100
Asp. Sprengerl, 2-in. pots..... 1.25 per 100
Oxalis Floribunda Rosea..... 1.50 per 100
CASH or
C. O. D.

JOS. H. CUNNINGHAM, DELAWARE, O.

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GERANIUMS

10 var. \$25.00 per 1000; 2½-in. pots \$3.00 per 100
Coleus, ready in March..... 2.00 per 100
Asp. Plumosus, ready in March..... 2.00 per 100

	In. pots	Doz.	100
Acalypha—Macafeana.....2	.50	\$ 3.00	
Asparagus—Decumbens.....3	.75	5.00	
Asparagus—Plumosus.....3	.75	5.00	
Asparagus—Sprengerl.....4½	1.50	10.00	
Asparagus—Sprengerl.....3	.75	5.00	
Asparagus—Sprengerl.....2½	.....	2.00	
Asparagus—Comorensis.....3	.75	5.00	
Abutilon—Savitzii.....3	.75	5.00	
Abutilon—Savitzii.....2	.50	3.00	
Clematis—Paniculata.....4	1.50	10.00	
Clematis—Large fl. var., 2-yr-old	3.00	.....
Daisy Queen Alexandra.....3	.75	5.00	
Daisy Queen Alexandra.....2½	.50	3.00	
Dracaena—Indivisa.....5	2.00	.....
Euonymus—Golden var......2½	.50	3.00	
Euonymus—Radicans.....2½	.50	3.00	
Fuchsias—4 varieties.....2	.50	3.00	
Heliotrope—Blue and white.....2½	.50	3.00	
Honeysuckle—Caerulea.....2	.50	3.00	
Mesembryanthemum—Cordifolium var......2	.50	3.00	
Moonvines—Blue and white.....2½	.50	3.00	
Primula—Obconica.....2½	.50	3.00	
Scarlet Sage—Fire Ball.....2½	.50	3.00	
Shasta Daisy.....2½	.50	3.00	
Shasta Daisy—Seedlings from flats.....	.....	1.00	
Swainsona—Alba.....2	.50	3.00	
Rooted Cuttings— Coleus Verschaffeltii and fancy varieties; Heliotropes, blue and white; Ageratums, blue and white; Fuchsias, 4 varieties; Feverfew, Little Gem, Cupheas, Scarlet Sage; any of these, 75c per 100. Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.			

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.

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ORCHIDS

Arrived in superb condition—**Cattleya Trianae, Cattleya Gigas Sanderiana, Oncidium Fuscum and Oncidium Kramerianum.**

Lager & Hurrell, Growers and Importers, Summit, N. J.

CHOICE ORCHIDS

Stove and greenhouse plants.
Ask for price list.

JULIUS ROEHRS CO. Exotic Nurseries, Rutherford, N. J.

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SEASONABLE STOCK

	Per 100	1000
Baby Rambler, 2½-in.	\$6.00	\$60.00
4-in., \$2.50 per doz.....	20.00	200.00
We will book your orders to be shipped any time you want them.		
Ageratum, 2½-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf	2.00	18.00
Asparagus Plumosus, 2½-in.	3.00	
Sprengerl, 2½-in.	2.50	
Coleus, 15 sorts, 2½-in.	2.00	18.00
young 2-in. plants.....	1.80	15.00
Daisies, 2½-in., Mme. Gaillardet, Etoile D'Or	2.00	18.00
Fern, Piersoni, 2½-in.	4.00	35.00
Fern, Boston, 2½-in.	3.50	30.00
Geraniums, fine 2½-in. stock, Jean Viaud, La Favorite, Mme. Sallerol and 6 sorts of scented geraniums	2.50	22.50
German Ivy	2.50	20.00
Oleander, strong, 2½-in., double white and pink	3.00	
Hardy Pinks, 2½-in., Snow and Brunette	2.00	
Violets, 2½-in., Swanley White, California, Luxonne and Princess of Wales	2.50	20.00
Vincas, variegated, 2½-in.	2.50	20.00
4-in.....	7.00	

Send for our special price list of **Roses, including Teas, Hybrid Teas, Hybrids and Climbers. SEND FOR IT TODAY.**

The Springfield Floral Co., Springfield, O.

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Azaleas for Easter.

FULL OF BUD.

10 to 12-inch.....each,	\$0.50
12 to 14-inch.....	.75
14 to 16-inch.....	1.00
Primula Obconica, 4-inch.	Cinerarias, 4-inch
C. WHITTON, City Street, UTICA, N. Y.	

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Boston Ferns

6-inch pots.....\$35.00 per 100
2½-inch pots.....\$3.00 per 100; \$25.00 per 1000
Rooted Carnation Cuttings of leading varieties.
Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

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Ludvig Mosbæk

ONARGA, ILL.

	Per 100
Ageratum , Gurney and white, 2-in.	\$2.00
Alyssum , giant and dwarf, dble, 2-in.	2.00
Asparagus pl. nana, 3-in., \$5.00; 2½-in.	2.50
Sprengerl, 3-in., \$4.00; 2½-in.	2.00
60,000 CANNAS , in best named var., true to name, 1c and up. Special list mailed free.	
Coleus , in var., 2-in., 1000, \$15.00.	2.00
R. C., our selection, 1000, \$5.00.	
Feverfew , Little Gem.	2.50
Geraniums , standard bedding var., strong, pot bound, ready for shift, 2½-in.	2.50
Same, our selection, 1000, \$18.50.	
Ivy leaved and Trego.	8.00
R. C., 1000, our selection, \$12.00.	1.50
Pansies , field gr. trpl., ready to bloom, Florists' Intern., selection, 1000 \$10.	
Fall seedlings strong, 1000, \$3.00.	
January seedl., prepaid, 100, 50c; 1000, \$2.50.	
Petunia , Kansas White, Snowstorm, dbl. white fringed; dbl. pink fringed and other var. mixed, R. C., 1000, \$12.00; 2½-in.	2.50
Rubbers , to make room for bedding plants, prices reduced for 2 weeks, 4-in., 100, \$20.00; doz., \$2.50; 6-in., 100, \$40.00; doz., \$5.00.	
Salvia , 5 var., 1000 \$15.	2.00
Smilax , to close out 3-in.	3.00
Swainsona alba , 2-in.	2.50
200,000 Aspar. Connov. and Palm., 1000, \$2.	
100,000 Horseradish Sets , 1000, \$2.00. (Prepaid by mail, 100, 35c.)	
100,000 Rhubarb , 100.	\$2.00 to 5.00

FROM SOIL, PREPAID

	Per 100
Alternanthera , red and yellow.	\$1.00
Candytuft White Rocket. ....	.35
Coreopsis Lanceolata. ....	.50
Daisies , Longfellow, Snowball and mixed. ....	.35
Dusty Miller , Centaurea. ....	.50
Eryngium Amethystinum. ....	.50
Forget-Me-Not. ....	.50
Hollyhocks , dbl., separ. col. and mix.	1.00
Lobelia. ....	.50
Pennisetum Rupelianum	1.00
Smilax. ....	.50
Sweet Alyssum , dbl., giant and dwf.	1.25
Verbena , pure white, blue, scarlet, pink and best var. mixed, 100. ....	.50

FROM SAND, PREPAID.

	Per 100
Ageratum , blue and white. ....	.50
Alternanthera , red and yellow. ....	.50
Alyssum , double, giant and dwarf. ....	.75
Carnations , send list for special quotat.	
Coleus , in standard varieties. ....	.75
Feverfew , Little Gem.	1.25
Fuchsias , in standard varieties.	1.00
Geraniums , in standard varieties.	1.50
Heliotrope , in standard varieties.	1.00
Petunia , in standard varieties.	1.25
Salvia , in standard varieties. ....	.75

GERANIUMS

We have at least 150,000 geraniums in 2½ in. pots, and in fine condition and the leaders at \$18.00 per 1000; \$2.00 per 100.

	Per 100.
Rose geraniums , 2½ in. \$18.00 per 1,000.	\$2.00
Ageratum , Gurney, P. Pauline and others 2½ in.	2.00
" " R. C. ....	.60
Fuchsias , all the leading varieties, 2½ in.	3.00
Heliotrope , all dark, 2½ in.	3.00
Sweet Alyssum , 2½ in.	2.00
Lobelia , 2½ in.	2.00
Alternanthera , rooted cuttings. ....	.50
German Ivy , all rooted cuttings. ....	.50
English Ivy , extra fine rooted cuttings.	1.00
The World and all of Coleus R. C. 60c per 100; \$5.00 per 1,000. Cash must accompany the order	

J. E. FELTHOUSEN, Schenectady, N. Y.
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SPECIAL Offer

TO MAKE ROOM

	Per 100
Asparagus Sprengerl , 2-inch pots.	\$1.00
Moon Vines , 2-inch pots.	2.00
Double Fringed Petunias , 2-inch pots.	2.00
Cuphea (rooted cuttings, 50c), 2-inch pots.	1.50
Selaginella Denticulata , 2-inch pots.	2.00
Grevillea Robusta , 2-inch pots.	2.00

E. I. Rawlings, Quakertown, Pa.

BOBBINK & ATKINS

Decorative Plants.

Rutherford, N. J.

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Greenhouse and Bedding Plants

GERANIUMS In good variety, \$2.00 per 100; \$18.00 per 1000 and up. Our new, 24-page illustrated descriptive geranium catalogue, containing a full description of over 175 of the best novelties, new and standard varieties of geraniums and pelargoniums, is now ready, and will be sent to the trade. IF YOU DO NOT GET ONE, WRITE US.

MME. SALLEROI, 40 cents per doz.; \$2.00 per 100.

Miscellaneous Plants—From 2-In. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii and others.	\$.40	\$2.00	Hollyhock , double mixed and white, 3-in. pots.	\$.50	\$3.00
Achyranthes Emersonii. ....	.40	2.00	Lemon Verbena. ....	.40	2.00
Ageratum , blue and white. ....	.40	2.00	Lobelia Crystal Palace Gem. ....	.40	2.00
Alternanthera , red and yellow. ....	.40	2.00	Moonvines , blue and white. ....	.50	3.00
Alyssum , dwarf and giant. ....	.40	2.00	Parlor Ivy , Senecio scandens. ....	.40	2.00
Begonias , bedding varieties. ....	.40	2.00	Petunias , Dreer's superb single. ....	.40	2.00
Coleus , in good variety. ....	.40	2.00	Plumbago Capensis , white. ....	.60	3.00
Cuphea , cigar plant. ....	.40	2.00	Salvia , Bonfire. ....	.40	2.00
Ficus Elastica (rubber plant).	2.00		Verbenas , separate colors. ....	.40	2.00
Heliotrope , in good variety. ....	.40	2.00	mixed. ....	.40	1.50
Hardy English Ivy , \$17.50 per 1000. ....	.40	2.00	Madeira Vine Roots , \$1 per peck; \$3.50 per bushel.		
Hardy Phlox , 10 good varieties. ....	.50	3.00			

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100.
SMALL FLOWERING OR BUTTON VARIETIES—Dawn, Dinizulu, Dundee, Edna, Goldfinch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz.; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000. Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

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Araucarias, Ferns, Etc.

In Excellent Condition and Offered at Prices that will Make You Money

ARAUCARIA EXCELSA—Have a surplus stock, fine, straight and perfect tiers only, planted now in 7-in. pots, 28 to 30 up to 40 inches high, 5, 6 and 7 tiers, 4 years old. Price \$1.25, \$1.50 and \$1.75.

KENTIA FORSTERIANA, 6-in. pots, 4 years old; 35, 40 and 50 inches high, \$1.00, \$1.25 to \$1.50 each.

BOSTON FERNS, 6-inch pots, large, 50c to 75c; 5 to 5½-in. pots, 30c, 35c and 40c.

FERNS for fern dishes, mixed, \$5.00 per 100.

PIERSON FERNS, 5, 5½ to 6-in. pots, 30c, 35c, 40c, 50c and 75c.

PICUS ELASTICA, 6-in. pots, 30c, 35c, 40c and 50c.

LATANIA BORBONICA, 5-in., 30c.

AZALEA INDICA for Easter flowering or earlier if desired. Have only the cream of Belgium production. Mme. Van der Cruyssen, 75c, \$1.00, \$1.25 to \$1.50 each (covered with buds). Other leading American varieties such as Niobe, Deutsche Perle; Bernard Andre alba, double white; Vervaeneana, red; Jean Vervaene, Empress of India, Paul Weber and Prof. Wolters and many others, 60c, 75c, \$1.00 to \$1.25 each.

Mention if pots are wanted with all plants. Cash with order, please. All goods must travel on purchaser's risk.

CODFREY ASCHMANN, 1012 Ontario Street, PHILADELPHIA, PA.

Importer and Wholesale Grower of POT PLANTS.

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Pansies Prize strain of the famous Bugnots, Cassiers and Odier, fine plants, once transplanted, 60c per 100 by mail; \$3.50 per 1000 by express; extra large plants, twice transplanted, \$1.00 per 100; Feverfew, \$1.00 per 100; Cyclamens, 3-inch, \$5.00 per 100.

SAMUEL WHITTON,
15-16 Gray Avenue, - - UTICA, N. Y.
Mention The Review when you write.

S. S. SKIDELSKY
824 N. 24th St.
PHILADELPHIA
Correspondence Solicited
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CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertisements under this head, 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification in issue of Thursday.

ABUTILONS.

Abutilon Savitzii, 2-in., 50c doz., \$3.00 100;
3-in., 75c doz., \$5.00 100.
C. Elsie, 11th & Roy, Philadelphia, Pa.
Abutilon Savitzii and others, 2-in., 40c doz.,
\$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

ACALYPHAS.

Acalypha Macafeana, 2-in., 50c doz., \$3.00
100. C. Elsie, 11th & Roy, Philadelphia, Pa.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00
100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Achyranthes, 4 varieties, \$2.50 100.
Storrs & Harrison Co., Painesville, O.
Achyranthes, red, 2-in., \$1.00 100.
H. Allen, Berlin, N. Y.

ADIANTUMS.

Adiantum cuneatum, bushy stock, from 4-in.
pots, \$15.00 per 100, \$140.00 per 1000.
Anderson & Christensen, Short Hills, N. J.

AGERATUMS.

Ageratums White Cap, Princess Pauline, Stella
Gurney and variegated leaf, \$2.00 100, \$18.00
1000. Springfield Floral Co., Springfield, O.
Ageratums Gurney, P. Pauline and others,
2½-in., \$2.00 100; R. C., 60c 100. Cash.
J. E. Felthousen, Schenectady, N. Y.
Ageratums Pauline and Gurney; R. C., 50c
100; \$4.00 1000. Cash with order.
J. P. Cannata, Mt. Freedom, N. J.
Ageratum Gurney, rooted cuttings, 60c per
100; \$5.00 per 1000. Cash.
Hugo Book, Worcester, Mass.
Ageratum Stella Gurney, strong rooted cut-
tings, 75c per 100.
Nathan Smith & Son, Adrian, Mich.
Ageratums, blue and white, 2-in., 40c doz.,
\$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Ageratums, Gurney, Pauline, 2-in., \$1.50.
Cash. Byer Bros., Chambersburg, Pa.
Ageratum, 2½-in., \$2.00 100.
J. H. Seaman & Co., Washington, Pa.

ALTERNANTHERAS.

Alternanthera aurea robusta, sport of A. aurea
nana, strong 2-in., \$1.00 doz.; \$6.00 100. W.
Schray & Sons, 4101 Pennsylvania Ave., St.
Louis, Mo.
Alternanthera, red and yellow, fall cuttings,
2½-in. pots, \$2.00 per 100. Parkside Green-
houses, 746 E. 70th St., Chicago.
300 red alternantheras, out of 3-in. pots, will
make 8 to 10 plants by dividing, \$4.00 per 100.
Geo. Van Horn, Springfield, Ill.
Alternantheras, red and yellow, strong rooted
cuttings, 40c 100, \$3.50 1000.
Wenonah Carnation Gardens, Wenonah, N. J.
Alternantheras, red and yellow, 2-in., 40c
doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow; R. C., 50c
100; \$4.00 1000. E. B. Randolph, Delavan, Ill.
Alternanthera rooted cuttings, 50c 100. Cash.
J. E. Felthousen, Schenectady, N. Y.

ALTHAEAS.

Althaea, 2 to 3 ft., 4 to 8 branches, \$3.50
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Advertisers have learned from experience that
THE REVIEW PAYS
BEST.

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Alyssum, giant and dwarf, 2-in., 40c doz.,
\$2.00 100. Cash.
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Alyssum, dbl. giant, R. C., 60c per 100.
The Stover Floral Co., Grandville, Mich.
Dbl. sweet alyssum, pot plants, \$2.00 100.
J. H. Seaman & Co., Washington, Pa.
Sweet alyssum, 2½-in., \$2.00 100. Cash.
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Amaryllis.	Doz.	100
Belladonna, beautiful rose, forces well	\$1.00	\$ 7.00
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Rarest hybrid vittata, large bulbs, each, 75c	7.50
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Ampelopsis Veitchii, strong well rooted plants,
18 to 24 inches, \$1.00 doz. by mail; \$3.00 100
by express. Send for price list of California
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Ampelopsis Veitchii, 2 years transplanted,
strong. By mail prepaid, \$6.00 per 100; 4
years, heavy, by express at your expense, \$12.00
per 100. Cash with order.
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Anthericum vit. var., 2½-in., \$4.00 100.
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Araucarias, 5, 6 and 7 tiers, perfect, 4 yrs.
old, 7-in. pots, \$1.25, \$1.50 and \$1.75.
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Araucarias, 3 to 4 tiers, 50c each, \$5.00 doz.;
4 to 5 tiers, 75c each, \$7.50 doz.
Geo. H. Mellen Co., Springfield, O.

ASPARAGUS.

Asparagus decumbens, 3-in., 75c doz., \$5.00
100. Asparagus Sprengeri, 4½-in., \$1.50 doz.,
\$10.00 100; 3-in., 75c doz., \$5.00 100; 2½-in.,
\$2.00 100. Asparagus comorensis, 3-in., 75c
doz., \$5.00 100. Asparagus plumosus, 3-in., 75c
doz., \$5.00 100.
C. Elsie, 11th & Roy, Philadelphia, Pa.
Asparagus plumosus, 2½-in., fine plants, 50c
per doz., \$2.50 per 100. Asparagus Sprengeri,
ready for 4-in. pots, 75c per doz., \$4.50 per 100.
(A. L. Harmon's stock.) R. D. Backus, Iola, Kan.
Asparagus plumosus, 400 from 3-in. pots, \$3.00
per 100; 1000 1 year old, from bench, equal
to 4-in., \$4.00 per 100. Sample mailed if de-
sired.
Rutledge Nurseries, Rutledge, Pa.
200 Asparagus plumosus and 200 Asparagus
Sprengeri, in 6-in. pots, 15c, fine plants, or
will exchange for Enchantress cuttings.
W. Butler, 4th & Watt Sts., Chillicothe, Ohio.
Asparagus plumosus, 3-in., \$5.00 per 100.
Sprengeri, 2½-in., \$2.00; 3-in., \$4.00 per 100.
Satisfaction guaranteed. Fine stock.
S. M. Harbison, Danville, Ky.
Asparagus Sprengeri, very strong, 2½-in.,
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for a shift, 2½-in., \$2.00 per 100; \$18.00 per
1000.
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Asparagus plumosus nanus, and Asparagus
Sprengeri, strong plants, 2½-in., \$2.50 per 100.
Goshen Floral Co., Goshen, Ind.
Asparagus plumosus nanus, 3-in., \$4.00 per
100. Asparagus Sprengeri, 3-in., \$3.00 per 100.
B. E. Wadsworth, Danville, Ill.
Asparagus plumosus nanus and Sprengeri, 4-in.,
large and fine, 8c each. Cash with order.
Mayer & Son, Willow Street, Lancaster Co., Pa.
Asparagus Sprengeri, 2-in., \$1.25 100. A. plu-
mosus, ready in March, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.
Asparagus plumosus, 2½-in., \$3.00 100; Aspa-
ragus Sprengeri, 2½-in., \$2.50 100.
Springfield Floral Co., Springfield, O.
Asparagus plumosus nanus, strong, 2½-in.,
\$3.00 100; \$25.00 1000.
Geo. H. Mellen Co., Springfield, O.
Asparagus plumosus nanus, 2-in., strong, 1 yr.,
\$3.00 per 100. Cash.
Chase & Son, New London, Ohio.

ASPARAGUS PLUMOSUS NANUS.

Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.
Asparagus plants, 2½-in., \$4.00 100; \$35.00
1000. Emerson C. McFadden, Short Hills, N. J.
Asparagus plumosus, fine, 2½-in., ready for
4-in., \$3.00 100. A. J. Baldwin, Newark, O.
Asparagus plumosus, 2½-in., fine plants, \$4.00
per 100. Vick & Hill Co., Rochester, N. Y.
Asparagus Sprengeri, 2½-in., \$1.50 100; 3-in.,
\$5.00 100.
J. D. Hooper, Richmond, Va.
Asparagus plumosus, 2½-in., \$3.50 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Asparagus Sprengeri, 2½-in., \$2.25 per 100.
Otto Boardy, Lowell, Mass.

Asparagus Sprengeri, 2-in., \$1.00 100.
E. L. Rawlings, Quakertown, Pa.

Asparagus plumosus, 4-in., \$10.00 100.
G. Aschmann, 1012 Ontario St., Phila.

ASPIDISTRAS.

Aspidistra lurida, 3c per leaf.
Braidwood, Colorado Springs, Colo.

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Aster Queen of Market, mixed seedlings, 40c
100. Cash. Byer Floral Co., Shippensburg, Pa.
Aster Novae-Angliae, field-grown, \$4.00 per
100; also twenty other sorts.
Bay State Nurseries, North Abington, Mass.

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Azalea indica, Simon Mardner, Vervaeana,
Deutsche Perle, fine, large plants, in bud and
flower, 75c, \$1.00, \$1.25, \$1.50 each. Cash.
Godfrey Aschmann, 1012 Ontario St., Phila.
Azalea mollis, bushy, full of buds, 12 to 15
in. high, \$4.00 doz., \$30.00 100; 15 to 18 in.
high, \$5.00 doz., \$40.00 100.
Storrs & Harrison Co., Painesville, Ohio.
Azaleas for Easter, full of buds, 10 to 12 in.,
50c ea.; 12 to 14 in., 75c; 14 to 16 in., \$1.00.
C. Whitton, City St., Utica, N. Y.

BEGONIAS.

Begonias, giant strain.	Doz.	100
Single white, rose, crimson, yellow,		
orange, separate colors	40c	\$2.50
Single, mixed	35c	2.25
Double, separate colors	60c	4.50
Double, mixed	60c	4.00
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Our begonia bulbs are the finest ever received.
Single, 5 separate colors, \$3.00 100; mixed,
\$2.75. Double, 5 separate colors, \$4.00 100;
mixed, \$3.75. N. Le Page, Mt. Vernon, N. Y.
Begonias Erfordii, Dewdrop and Marguerite,
2-in., \$2.50; R. C., \$1.50 per 100. A limited
number of several other good varieties.
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Begonia Gloire de Lorraine cuttings from 2½-
in., ready for 4-in., \$10.00 100. June delivery.
Innes & McRae, Cheswick, Pa.
Begonia Gloire de Lorraine, June delivery,
clean, fine stock. Write me for prices.
A. Jablonsky, Wellston, Mo.
Begonias, bedding varieties, 2-in., 40c doz.,
\$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.
Begonias, 6 flowering var., 2½-in., \$3.00 100.
Cash. Fred Grobe, Santa Rosa, Cal.
Flowering begonias, 2-in., \$1.00 100.
H. Allen, Berlin, N. Y.

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Azaleas, araucarias, palms, sweet bays, be-
gonias, gloxinias, etc. We have immense quan-
tities of first-class stock, and shall be pleased
to quote you prices.
Louis Van Houtte Pere, Ghent, Belgium.
Azaleas, araucarias, palms, bay trees, etc.
We have the largest and best stock in Belgium.
We shall be pleased to send you our wholesale
price list.
Liboire Van Steenkiste, Ghent, Belgium.

BOUGAINVILLEAS.

Bougainvillea glabra Sanderiana, \$4.00 100.
Storrs & Harrison Co., Painesville, O.

BOUVARDIAS.

Bouvardias, 1-yr.-old, from benches, red,
white, pink, fine plants, \$2.00 per doz., \$15.00
per 100.
J. J. Beck, 11 S. Jefferson St., Newcastle, Pa.

BULBS.

Lil. auratum, 7x9	75c doz.; \$ 4.50 100
Lil. auratum, 9x11	\$1.00 doz.; 7.00 100
Lil. auratum, 11x13	1.75 doz.; 12.00 100
Lil. rubrum, 7x9	85c doz.; 6.00 100
Lil. rubrum, 9x11	\$1.00 doz.; 7.50 100
Lil. album, 7x9	1.00 doz.; 7.00 100
Gloxinias, separate colors; white, red, blue, violet, spotted, large, 60c doz., \$4.00 100.	
Giant strain, mixed, 50c doz., \$3.00 100.	
H. H. Berger & Co., 47 Barclay St., N. Y. City.	

Galanthus (Snowdrop), Chionodoxa and miscel-
laneous bulbs for July shipment. Price list on
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Freesia refracta alba and hybrids; also Grand Duchess oxalis, all colors; Bermuda Buttercup, single and double; tritonias; ixias; sparaxis; Chlidanthus fragrans; Zephyranthes candida and rosea; Ornithogalum; Amaryllis Johnsoni and Belladonna. Bulbs ready in June and July; prices and quality of stock can not be beat. Rees & Compere, R. D. 1, Long Beach, Cal.

1000
Amaryllis formosissima, 4-5 1/2 in. cir. \$22.00
Cyclobothra flava, 2-2 1/2 in. cir. 7.00
Milla biflora, 2-2 1/2 in. cir. 7.00
Tigridias in mixture, 2-3 in. cir. 9.00
All good, profitable blooming bulbs. Price includes parcel postpaid.
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Dreer's SUMMER FLOWERING BULBS. The stock offered by us is the best that skill and careful selection can produce. In our display adv. in this issue you will find list of varieties, colors, prices, etc. Our quarterly wholesale list gives a full line of seasonable plants, seeds and bulbs.
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Gladioli bulbs. Groff's seedlings, strong field grown, guaranteed true to name, all shades and combinations, including the coveted blue shades; 1 1/2 to 2-in., \$10.00 per 1000; 75c per 100; 1 to 1 1/2-in., \$8.00 per 1000; \$1.25 per 100. Write for prices on other varieties.
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Gladioli Shakespeare, May, Augusta. Seedlings, etc. Hyacinthus candicans, Chlidanthus fragrans, Lilium tenuifolium, Madeira vine, oxalis, German iris and other hardy plants. Send for prices.
E. S. Miller, Wading River, N. Y.

Begonias, giant flowering, tuberous rooted, separate colors. Single varieties, \$3.00 100; \$25.00 1000. Double, \$5.00 100; \$40.00 1000. Gloxinias, choice sorts in separate colors, red, white, blue, \$4.00 100; \$35.00 1000.
Currie Bros. Co., Milwaukee, Wis.

We can furnish fine mixed gladiolus stock as follows: 1 1/2-inch to 2-inch, \$7.50 per 1000; 1-inch to 1 1/2-inch, \$5.00 per 1000; 1/2-inch to 1-inch, \$3.00 per 1000; a few under 1/2-inch, \$5.00 per bushel.
A. Brown, Coloma, Wis.

MICHELL'S BULB SPECIAL. Our stock of the hardy Japanese lilies listed in our display adv. in last issue is in splendid condition. Bulbs are sound and firm.
H. F. Mitchell Co., 1018 Market St., Phila.

Spotted calla bulbs, 1 yr., \$1.00 100, \$9.00 1000. Dbl. tiger lily, No. 1, \$3.00 100; single, \$20.00 1000; 1 yr. from bulbets, \$10.00 1000. Cash.
E. Y. Teas, Centerville, Ind.

Caladium esculentum bulbs, 5x7, \$1.00, 7x9, \$2.00, 9x11, \$4.00, 11x15, \$6.00 per 100. Tuberoses, 4x6, 60c per 100. Cash.
C. B. Johnson, Wallace, N. C.

Tuberous rooted begonias, named colors, double, \$5.00; single, \$3.00 100. Mixed, double, \$4.00; single, \$2.50 100.
Storrs & Harrison Co., Painesville, O.

New crop Japan Lilium longiflorum multiflorum bulbs, 7 to 9-inch, \$4.75 per 100; \$42.50 per 1000.
E. F. Winterson Co., 45 Wabash Ave., Chicago.

Bulbs. Tuberous rooted begonias, cannas, dahlias, gladioli, gloxinias, etc. Send for price list.
W. W. Barnard Co., 161 Kinzie St., Chicago.

See our display adv. in this issue for cheap bulbous flowers. Wollaston & Wallace, Bulb Growers, Victoria, B. C.

We shall be pleased to send you our wholesale trade list of bulbs.
K. Velthuys, Hillegom, Holland.

Write us for prices on Japanese lilies, begonias, etc.
Johnson & Stokes, 217-219 Market St., Phila.

Mixed, fancy-leaved caladiums, 50c per dozen.
Albert Buckwell, Woodbridge, Fla.

Send for our wholesale price list.
J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

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Old Man's Head, 4 to 5 in., \$20.00 per 100. Cacti, medium size, 10 assorted varieties, \$10.00 per 100; 15 assorted varieties, \$15.00 per 100.

Price includes prepaid mail. Headquarters for cacti, orchids, bulbs, etc.
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Cacti in 20 varieties, \$15.00 per 100. All orders prepaid. A. G. Greiner, 4419 Natural Bridge Road, St. Louis, Mo.

Cereus grandiflorus, strong, 3-in., 25c; 4-in., 50c each. C. Eisele, 11th & Roy, Philadelphia, Pa.

CALCEOLARIAS.

Calceolarias, large flowering hybrids, 3-in., fine plants, \$5.00 per 100. Shrubby or rugosa, about 20 varieties, 3-in., \$5.00 per 100.
J. Sylvester, Oconto, Wis.

Calceolaria, shrubby; Creole Queen, flowers maroon, fine for pots, 2 1/2-in., \$3.00 per 100.
Vick & Hill Co., Rochester, N. Y.

CANNAS.

CANNAS.

RED AND SCARLET.

Alphonse Bouvier, 6 ft. \$2.25 100; \$17.50 1000
Beaute Poltevine, 4 ft. 2.50 100; 20.00 1000
Chas. Henderson, 4 ft. 2.25 100; 17.50 1000
Flamingo, 5 ft. 2.25 100; 17.50 1000
J. D. Eisele, 4 ft. 2.50 100; 20.00 1000
Premier, 3 ft. 3.00 100; 25.00 1000

YELLOW WITH RED MARKINGS.

Cinnabar, 4 1/2 ft. \$2.50 100; \$20.00 1000
Florence Vaughan, 5 ft. 2.25 100; 17.50 1000

RED WITH YELLOW MARKINGS.

Mme. Crozy, 4 to 5 ft. \$3.00 100; \$25.00 1000
Queen Charlotte, 3 1/2 to 4 ft. 3.00 100; 25.00 1000
Antoine Crozy, 5 to 6 ft. 3.50 100; 30.00 1000

PINK AND SALMON.

Martha Washington, 5 ft. \$3.00 100; \$25.00 1000
Paul Marquant, 5 ft. 2.50 100; 20.00 1000
Peachblow, 4 to 5 ft. 2.00 100; 15.00 1000
Virginia, 4 1/2 ft. 2.00 100; 15.00 1000

WHITE.

Alsace, 3 ft. \$2.00 100; \$15.00 1000

BRONZE FOLIAGE.

Robusta, 6 to 8 ft. \$2.25 100; \$17.50 1000
Shenandoah, 4 to 5 ft. 2.25 100; 17.50 1000
Grand Rouge, 10 ft. 2.00 100; 15.00 1000
Black Beauty, 4 to 5 ft. 7.00 100; 60.00 1000
Egandale, 4 ft. 4.00 100; 30.00 1000

ORCHID-FLOWERING.

Austria, yellow, 5 ft. \$2.00 100; \$15.00 1000
Burbank, yellow, 5 to 6 ft. 2.00 100; 15.00 1000
Italia, red, gold edge, 5 ft. 2.00 100; 15.00 1000

WHITE SPOTTED ROSE.

Fair Persian, 4 ft. \$2.00 100; \$15.00 1000
250 at 1000 rate.

Cannas, my selection. \$2.00 100; \$15.00 1000
N. B.—These cannas are packed 250 in a box and four boxes can be cleated together to make one case. Special price on large quantities of cannas made upon application.

Send for my florists' seed, plant and bulb catalogue, it contains all you need.

Order now, goods can be shipped any time you say.

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SEEDSMAN,

342 WEST 14TH ST., NEW YORK.

Cannas.	Doz.	100
Pink and salmon, Mlle. Berat	40c	\$2.50
Pink and salmon, M. Washington	50c	3.00
Pink and salmon, P. Marquant	30c	2.00
Pink and salmon, Louise, finest	50c	3.00
Red and scarlet, C. Henderson	30c	2.00
Red and scarlet, A. Bouvier	30c	2.00
Red and scarlet, B. Poltevine	40c	2.50
Bronze-leaved, Egandale	50c	3.50
Bronze-leaved, robusta	40c	2.50
Bronze-leaved, mixed	30c	2.00
Red, gold border, M. Crozy	50c	3.00
Red, gold border, Souv. d'A. Crozy	40c	3.00
Red, gold border, Q. Charlotte	50c	3.00
Yellow, Morning Star	30q	2.00
Yellow, Florence Vaughan	30c	2.00
Orchid-flowering, Austria	30c	2.00
Orchid-flowering, Italia	30c	2.00
Orchid-flowering, Alemannia	30c	2.00
Finest mixed cannas	25c	1.75

All large, fine roots, 25 at 100 rate.

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Cannas. Choice two to three eye stock true to name. Austria, Burbank, L. E. Bally, \$1.00 per 100. The following varieties \$1.50 per 100: F. Vaughan, Sec. Chabanne, Mlle. Berat, Alsace, Robusta. The following varieties \$2.00 per 100: Mrs. Kate Gray, Pennsylvania, Cinnabar, Queen Charlotte. The following varieties \$2.50 per 100: David Harum, S. Trelease, Premier, Pres. Cleveland.
Wagner Park Conservatories, Sidney, Ohio.

Queen of Beauty and 132 other varieties of cannas, true to name. Standards, \$7.00 to \$20.00 per 1000, large dry bulbs. Write for prices; also canna seed and Kudzu vines, strong plants, will exchange for named dahlias and gladioli. Frank Cummings Bulb & Plant Co., Meridian, Miss.

25,000 cannas. Henderson, Italia, Q. Charlotte, Bouvier, Austria, \$1.50 per 100. Egandale, Marlborough, America, \$2.00 per 100. Harum, Pennsylvania, \$3.00. Black Beauty, Kate Gray, \$4.00 per 100. Cash.
J. H. Dann & Son, Westfield, N. Y.

GOLD MEDAL CANNA SUPERIOR, cherry red with slight gold band, height, 3 to 4 ft., strong, dormant roots, 2 to 3 eyes, \$3.50 doz.; \$25.00 100. W. Schray & Sons, 4101 Pennsylvania Ave., St. Louis, Mo.

Cannas Egandale, F. Vaughan, K. Gray, Pennsylvania, Marlborough, Chicago, Henderson, Harum, Alemannia, \$2.00 per 100. Burbank, G. Crimson, Berat, \$1.50 per 100.
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Cannas. All the standard varieties including Beaute Poltevine, Chas. Henderson, Queen Charlotte, Florence Vaughan, etc., 2 to 3 eyes, \$25.00 1000. Black Beauty, \$6.00 100.
Storrs & Harrison Co., Painesville, O.

Cannas true to name. Gigantea, Alemannia, Burbank, Shenandoah, \$1.25 per 100; \$10.00 per 1000. Flamingo, Henderson, Queen Charlotte, \$1.50 per 100; \$12.00 per 1000.
Aurora Greenhouse Co., Aurora, Ill.

Cannas, 15 varieties. Also dahlias and gladioli. Write for price list.
O. B. Stevens, Shenandoah, Iowa.

Wholesale price list of my cannas now ready on application. R. F. Gloede, Evanston, Ill.

Cannas, strong divisions, true to name. 100 Berat, 300 Charlotte, 500 Vaughan, 300 Egandale, 1500 Austria, \$1.50 per 100; \$12.50 per 1000. Cash. Wachendorff Bros., Atlanta, Ga.

Cannas. Good bulbs of Austria, F. Vaughan, Alemannia, Marlborough and bronze varieties, \$1.50 per 100; in 500 lots, \$1.00; \$9.00 1000. Cash. A. Thornhill, Rosedale, Kan.

We offer the leading and newest varieties of cannas. Send us your list of wants. Catalogue free. Dingee & Conard Co., West Grove, Pa.

Cannas Egandale, Italia, Henderson, Martha Washington and a few of other sorts, \$1.75 per 100. Cash. Tony Toerner, Scio, O.

Cannas Chas. Henderson and Burbank, one to three eyes, \$1.25 per 100. Cash, please.
N. O. Ward, Council Bluffs, Iowa.

Cannas F. Vaughan, J. C. Vaughan, Burbank, \$1.50 100; \$12.50 1000; fine bulbs.
A. J. Baldwin, Newark, Ohio.

Canna Alemannia, dry or started roots, \$2.00 per 100.
J. H. Krone, Jr., Fort Smith, Ark.

Best varieties of cannas. Write
N. Smith & Son, Adrian, Mich.

CARNATIONS.

Carnations, choice rooted cuttings.				
	100	1000		
Crisis	\$4.00	\$35	Bountiful	\$4.00 \$35
Enchantress	2.50	20	Lawson	2.50 20
Flamingo	2.50	20	Patten	2.50 20
Hinadale	2.50	20	Buttercup	2.50 20
Roosevelt	2.50	20	Prosperity	2.50 20
Q. Louise	1.50	12	Queen	1.50 12
E. Crocker	1.50	12	W. Scott	1.50 12
F. Hill	1.50	12	Eldorado	1.50 12
E. Nelson	1.50	12	Manley	1.50 12
Dorothy	1.50	12	Portia	1.50 12
Joost	1.50	12		

J. L. Dillon, Bloomsburg, Pa.

Rooted carnation cuttings.				
	100	1000		
W. Lawson	\$3.50	\$30.00	The Belle	\$3.00 \$25.00
Bountiful	3.00	25.00	Glacier	1.50 12.50
P. Lawson	2.00	14.00	Enchantress	2.50 20.00
Estelle	1.50	12.50	Flamingo	2.50 20.00
President	2.50	20.00	D. Whitney	2.50 20.00
Eclipse	5.00		F. Burkl	5.00
Fiancee	6.00		Cardinal	5.00
Rich'd Gem	3.00			

If you want them in quantity write us and we will give you the right price.
Eli Cross, Grand Rapids, Mich.

Rooted carnation cuttings. Per 1000:			
	100	1000	
Fiancee	\$50.00	Flamingo	\$15.00
Cardinal	40.00	Mrs. Bradt	15.00
White Lawson	30.00	B. Market	12.00
Red Lawson	30.00	Wolcott	10.00
Var. Lawson	30.00	T. W. Lawson	10.00
Mrs. Patten	25.00	Flora Hill	8.00
L. Bountiful	25.00	Peru	8.00
Enchantress	20.00	Lord	8.00
Estelle	15.00	Q. Louise	8.00
Crusader	15.00	Joost	8.00

Cash. Sol. Garland, Jr., Des Plaines, Ill.

Rooted carnation cuttings.				
	100	1000		
Glendale	\$12.00	\$100	N. Fisher	\$3.00 \$25
Victory	12.00	100	Patten	2.50 20
R. Craig	12.00	100	Estelle	2.50 20
Cardinal	6.00	50	H. Fenn	2.00 15
Fiancee	6.00	50	Flamingo	2.00 15
W. Lawson	3.50	30	Crane	2.00 15
The Belle	4.00	35	Lawson	2.00 15
Bountiful	3.00	25	B. Market	2.00 15
Enchantress	3.00	25	W. Cloud	1.00 8

W. J. & M. S. Vesey, Fort Wayne, Ind.

Rooted carnation cuttings. Clean and well rooted stock now ready.			
	100	1000	
Boston Market, Queen	\$2.00	\$15.00	
Lawson, Joost, Crane	2.00	15.00	
Enchantress, Ethel Ward	2.50	20.00	
Estelle, Flamingo	2.50	20.00	
Mrs. Patten, variegated	3.00	25.00	
Nelson Fisher	3.50	30.00	

Sent C. O. D. with privilege of examination, or will allow 5% discount for cash with order.

Shaefer's, Inc., Newburgh, N. Y.

Carnations, strong, healthy, No. 1 stock, in excellent condition, of the best commercial varieties. Per 100:

Fiancee	\$6.00	Estelle	\$2.50
Cardinal	6.00	Lawson	2.00
Crisis	5.00	B. Market	2.00
L. Bountiful	3.50	Queen	2.00
Enchantress	3.00	Harlowarden	2.00

50c per 100 more from pots; 50c per 100 less by the 1000. Smith & Gannett, Geneva, N. Y.

Rooted carnation cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

	100	1000		
Enchantress	\$2.50	\$20	Floral Hill	\$1.25 \$9
Lawson	1.50	10	White Cloud	1.25 9
Mrs. Nelson	1.50	10	Queen Louise	1.25 9
B. Market	1.50	10	Chicago W.	2.00 15
Flamingo	3.00	25	Crusader	2.00 15
Chicago Red	2.50	20		

Geo. Reinberg, 51 Wabash Ave., Chicago.

Carnations, strong, healthy, well-rooted cuttings from clean, cool-grown stock.

	100	1000		
Enchant'ss	\$2.00	\$18.50	N. Fisher	\$2.50 \$20.00
Lawson	1.25	10.00	B. Market	1.25 10.00
Wolcott	1.25	10.00	G. Angel	1.00 9.00

N. C. Moore & Co., Morton Grove, Ill.

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CARNATIONS—Continued.

New "light pink" Lawson; best daybreak commercial; vigorous and free as any of the Lawson family; well rooted cuttings from sand or soil, \$10.00 per 100.

White Lawson....\$3.50	Lawson.....\$2.50
M. A. Patten..... 3.00	Wolcott..... 2.50
Enchantress..... 3.00	N. Fisher..... 4.00
Fiancee..... 5.00	Red Lawson..... 5.00

Harkett's Floral Nursery, Dubuque, Ia.

Rooted carnation cuttings. We prepay express charges and allow 5% discount for cash with order, or will ship C. O. D. with privilege of examination; if not satisfactory return at once at our expense. Sample of cuttings will be sent on request. Varieties and prices are given in our display adv.

Loomis Floral Co., Loomis, Cal.

Well-rooted carnation cuttings.			
100	1000	100	1000
Fiancee...\$6.00	\$50.00	Lawson...\$1.50	\$10.00
G. Angel.. 1.25	10.00	Mrs. Nelson 1.25	10.00
M. Glory.. 1.50	12.50	Ench'tress.. 2.50	20.00
Estelle... 2.00	17.50	Bountiful.. 3.00	25.00
B. Market. 1.50	10.00	F. Hill.... 1.25	10.00

Rooted carnation cuttings.

Var. Lawson	Pink Patten
Mrs. Patten	Enchantress
Harry Fenn	Boston Market
Fair Maid	The Queen
L. Bountiful	Lawson

Send for price list.

H. A. Stevens Co., East St., Dedham, Mass.

My Maryland, pure white, and Jessica, red and white variegated, are extra large, high-grade commercial varieties; the finest and most profitable in their respective classes. Price: \$2.50 doz., \$12.00 100, \$100.00 1000; pot plants, \$3.00 100 extra. Send for our catalogue giving full descriptions of both.

H. Weber & Sons Co., Oakland, Md.

Rooted carnation cuttings. Finest stock.			
Bountiful	Patten		
Wolcott	Harlowarden		
Crane	Prosperity		
Enchantress	Cardinal		
Lawson	Flamingo		
Eclipse			

Write for prices. A. Jablonsky, Wellston, Mo.

Splendid rooted carnation cuttings and pot plants. Per 100:

White Lawson.....\$2.50	R. C. 2-in. \$3.00
Enchantress..... 2.00	2.50
Lawson..... 1.50	2.00
Boston Market..... 1.50	2.00

Chas. Winkler, Hastings, Neb.

Rooted carnation cuttings, exceptionally fine! Our cuttings are rooted without bottom heat and quality is unsurpassed.

100	1000	100	1000
Bountiful.....\$4	\$30	B. Market...\$2	\$15.00
Enchantress... 3	25	P. Lawson... 2	12.50
N. Fisher..... 4	30		

Jensen & Dekema, 674 W. Foster Ave., Chicago.

Carnations. Per 100:			
White Cloud.....2-in., \$2.00;	R. C., \$1.50		
Boston Market.....2-in., 2.00;	R. C., 1.50		
Prosperity.....2-in., 3.00;	R. C., 1.50		
Lawson.....2-in., 2.50;			
Roosevelt.....2-in., 2.00;			

United States Cut Flower Co., Elmira, N. Y.

Rooted carnation cuttings.			
100	1000	100	1000
Fair Maid..\$2.50	\$20	Enchantress..\$2.50	\$20
P'k Lawson. 2.00	15	Queen..... 2.00	15
Var. Lawson 5.00	40	W. Lawson. 3.00	25
Fiancee.... 6.00			

Larchmont Nurseries, Larchmont, N. Y.

Well rooted carnation cuttings, clean, healthy plants from soil.

100	1000	100	1000
Lawson...\$1.50	\$12.50	M. Glory...\$2.00	\$15.00
B. Market. 1.50	12.50	Crusader.. 2.50	20.00
Mrs. Patten 3.50	30.00		

J. A. Budlong, 37-39 Randolph St., Chicago.

Rooted carnation cuttings.			
100	1000	100	1000
Enchantress \$2.50	\$20	Lawson...\$1.50	\$15
Harry Fenn. 2.00	15	Fiancee.... 5.00	45
Lieut. Peary. 4.00	35	Cardinal.... 5.00	..
Bountiful... 3.00	25	Cash.	

H. P. Smith, Piqua, Ohio.

Well rooted carnation cuttings of Enchantress, N. Fisher, Bountiful, M. A. Patten, Boston Market and Flamingo, the last two from 2½-in., for March delivery. Write for prices. They will interest you.

Velie Bros., Marlborough, N. Y.

Carnation rooted cuttings, good healthy stock. per 1000: 5000 Boston Market, \$15.00; 2000 F. Hill, \$13.00; Queen Louise, \$12.00; Joost, 10.00; Elbon, \$18.00. Cash with order.

J. H. A. Hutchison, Locust St. Greenhouses, Oxford, Pa.

Rooted carnation cuttings. Red Lawson, \$4.00 100; L. Bountiful, \$3.00 100, \$25.00 1000. Enchantress, \$2.50 100, \$20.00 1000. Unrooted cuttings, Lawson, \$5.00; N. Fisher, \$10.00; The Queen, \$7.00 1000. Cash.

E. H. Blameuser, Niles Center, Ill.

White Perfection, all white. A new carnation for 1906. Write.

F. Dorner & Sons Co., La Fayette, Ind.

Carnations. Robt. Craig (for delivery at once), Fiancee, Queen, Boston Market, Lieut. Peary, Enchantress, Lawson, Mrs. M. A. Patten, Scarlet Maceo, and Fenn. These sorts at popular prices. Write for prices.

E. C. Marshall, Kennett Square, Pa.

Carnation cuttings, well rooted, for immediate shipment. We prepay express charges and ship C. O. D. with privilege of examination. Varieties and prices given in our display adv.

Loomis Carnation Co., Loomis, Cal.

Carnations, rooted cuttings for immediate delivery. Enchantress, \$2.00 per 100; The Queen and Harry Fenn, \$1.50 per 100; Hill, \$1.25 per 100; Joost, \$1.00 per 100.

B. Ellis Weaver, R. No. 4, Lancaster, Pa.

Rooted carnation cuttings.			
100	1000	100	1000
Harlowarden.\$2.00	\$15	Wolcott....\$2.00	\$15
Lawson..... 2.00	15	Bountiful... 3.00	25
White Cloud. 2.00	15		

Bassett & Washburn, 76 Wabash Ave., Chicago.

Carnation cuttings, strong, well rooted. Prosperity, \$1.50 100, \$14.00 1000; 2½-in., \$3.00 100; \$25.00 1000. Queen Louise, \$1.25 100, \$10.00 1000; 2½-in., \$2.75 100, \$25.00 1000.

H. Johann & Son, Collinsville, Ill.

HELEN GODDARD, the commercial pink carnation. Tested thoroughly during the last 4 years and found to be ideal. Rooted cuttings, \$10.00 per 100, \$75.00 per 1000.

S. J. Goddard, Framingham, Mass.

Carnation rooted cuttings, T. W. Lawson, Boston Market, \$1.25 per 100, \$10.00 per 1000; 250 at 1000 rate. Cash, please.

Chas. Wilfin, Des Plaines, Ill.

Rooted carnation cuttings of all the leading varieties now ready. Can also furnish some of the varieties from 2-in. pots. For list and prices see display adv.

Leo Niessen, 1217 Arch St., Philadelphia.

Rooted carnation cuttings. March delivery.			
100	1000	100	1000
Var. Lawson...\$6	\$50	Enchantress...\$3	\$25
Queen..... 2	18	Lawson..... 2	18

E. H. Pye, Upper Nyack, N. Y.

Healthy carnation cuttings.			
100	1000	100	1000
W. Cloud...\$1.00	\$8.00	G. Angel...\$1.00	\$8.00
F. Hill.... 1.00	8.00	Lawson.... 1.25	9.00

H. Hansen, 4016 N. Clark St., Chicago.

Carnation cuttings, well rooted.			
100	1000	100	1000
L. Bountiful.\$4.00	\$35	N. Fisher...\$3.00	\$25
Cardinal.... 6.00	50	Boston Mkt.. 2.00	15

A. C. Canfield, Springfield, Ill.

Rooted carnation cuttings. Per 1000: Lawson.....\$ 9.00 Enchantress.....\$20.00 W. Lawson..... 25.00 Harlowarden.... 20.00

Cash, please.

Frank Garland, Des Plaines, Ill.

Our display adv. in this issue gives a list, with prices, of the best pink, scarlet, white, and variegated carnations. Send us your list and we will make you a low price.

Chicago Carnation Co., Joliet, Ill.

Abundance, pure white carnation, freest bloomer and healthiest grower. Rooted cuttings, \$1.75 doz.; \$10.00 100; \$75.00 1000; 50 at 100 rate, 250 at 1000 rate.

R. Fischer, Great Neck, N. Y.

Rooted carnation cuttings, fine stock. Enchantress.....\$3.00 per 100, \$30.00 per 1000 Queen Louise..... 2.00 per 100, 15.00 per 1000 Genevieve Lord... 2.00 per 100, 15.00 per 1000

C. C. Pollworth Co., Milwaukee, Wis.

Carnations. Robt. Craig and J. E. Haines, strong plants transplanted in soil, \$12.00 100. Rooted cuttings, Var. Lawson, \$5.00; Enchantress, \$2.50 100. R. C. Pye, Nyack, N. Y.

Carnations. Rooted cuttings of Mrs. Fisher, \$1.50 per 100; \$12.50 per 1000. Michel Plant and Bulb Co., Magnolia and Tower Grove Aves., St. Louis, Mo.

Boston Market, cool, well rooted cuttings, \$1.50 per 100; \$12.50 per 1000. Try a few and see what they are. Cash, please.

A. Relyea & Son, Poughkeepsie, N. Y.

Rooted carnation cuttings. Per 1000: Fiancee.....\$50.00 Crusader.....\$15.00 Boston Market.. 10.00

Des Plaines Floral Co., Des Plaines, Ill.

Rooted carnation cuttings. 30,000 BOSTON MARKET, best commercial white, \$1.50 100, \$12.50 1000, \$50.00 5000. Cash, please.

E. D. Kaulback & Son, Malden, Mass.

Carnations, healthy, well rooted, ready now. Enchantress, \$20.00. Boston Market, \$15.00. Queen Louise, \$10.00. Norway, \$10.00 1000.

J. W. Dunford, Clayton, Mo.

Strong healthy carnation cuttings, unrooted. Varieties are The Queen, Fair Maid, Enchantress and Genevieve Lord.

Cohanzie Carnation Co., New London, Conn.

Rooted carnation cuttings. White Lawson, \$3.50 100, \$30.00 1000; Pink Lawson, \$3.00 100, \$25.00 1000.

Philadelphia Wholesale Flower Market, Phila.

Good, strong, well rooted Lawson carnation cuttings, \$1.25 per 100; \$10.00 per 1000. Cash with order.

P. J. Walker, 1227 Logan Ave., Danville, Ill.

Strong rooted cuttings of Lawson, Joost, F. Hill, \$1.25; Enchantress, \$2.00 per 100. Prepaid. S. W. Pike, St. Charles, Ill.

Carnations for immediate delivery. Robt. Craig, Victory and Jessica, \$12.00 100; \$100.00 1000. Chas. H. Totty, Madison, N. J.

Rooted cuttings of all the new and standard carnations. Send for descriptive list, ready now. Wm. Swayne, Box 226, Kennett Square, Pa.

Rooted carnation cuttings, Lawson, \$10.00, Boston Market, \$12.00 per 1000, while they last. Peter J. Schumer, Evanston, Ill.

Carnations. We offer leading varieties in white, red and pink, in 2-in. pots. Write Geo. A. Kuhl, Pekin, Ill.

Rooted cuttings, VICTORY and all the most desirable varieties on market. Write to A. J. GUTTMAN, 43 W. 28th St., N. Y. City.

Mrs. Frances Joost and Queen Louise carnation cuttings, unrooted, \$5.00 per 1000. J. D. Erisman & Son, Swarthmore, Pa.

Carnation rooted cuttings, Lawson, good and strong, with good roots, \$1.50 per 100. G. Obermeyer, Parkersburg, W. Va.

Rooted carnation cuttings. Varieties and prices are given in our display adv. Wietor Bros., 51 Wabash Ave., Chicago.

Rooted carnation cuttings. Fair Maid and B. Market, \$1.40 per 100. Otto Bourdy, Lowell, Mass.

Rooted carnation cuttings, leading varieties. Write for prices. Wm. Winter, Kirkwood, Mo.

Leading varieties of carnations.

N. Smith & Son, Adrian, Mich.

Carnation rooted cuttings, Fair Maid, Queen Louise, \$1.00 100. H. Allen, Berlin, N. Y.

CENTAUREAS.

Centaurea gymnocarpa, 2½-in., \$2.00 100. J. H. Seaman & Co., Washington, Pa.

CHRYSANTHEMUMS.

Chrysanthemum cuttings. Monrovia, Glory of Pacific, Polly Rose, Robinson, Philadelphia, White Bonnafton, Fitzwygram, G. S. Kalb, Robt. Halliday, John Shrimpton, May Bonnafton, Col. Appleton, Niveus, Bride, White Ivory, Cullingfordil, Arline, Maud Dean, Mutual Friend, W. Lincoln, Jerome Jones, J. G. Jones, Timothy Eaton and Mme. Perrin at \$1.50 per 100; \$12.50 per 1000.

Opah, Princess, E. Bonnefond, Alliance, Fred Lemon, Mrs. Brice, La Tuslon, Merstham Yellow, Mildred Ware, Wm. Duckham, Amorita, Dr. Enguehard, Mrs. T. W. Pockett, Nellie Pockett, Ben Wells, F. S. Vallis, Mrs. Thirkell at \$2.50 per 100; \$20.00 per 1000.

W. F. Kasting, 383 Ellicott St., Buffalo, N. Y.

Chrysanthemum rooted cuttings. WHITE—Alice Byron, H. Robinson, Polly Rose, Bergmann, Niveus, Nellie Pockett, Adrian. YELLOW—Robt. Halliday, Golden Wedding, Col. Appleton, Major Bonnafton, Cheltoni, T. S. Vallis. PINK—Wm. Duckham, Pacific, Vivland-Morel, Marie Liger, J. A. Balfour, Maud Dean, Minnie Bailey, \$1.50 per 100, \$12.50 per 1000.

John Dieckmann & Co., Wheeling, W. Va.

Nothing you can grow will fill your pocket with Xmas dollars like Jeanne Nonin. Incomparable for Thanksgiving. Indispensable for Xmas. Rooted cuttings, 75c per doz.; \$5.00 per 100. Santa Claus, a fine, pink Xmas mum, C. Touset and Mrs. Wm. Duckham, \$1.00 per doz. Wm. Duckham, 50c doz.

Union City Greenhouses, Union City, Pa.

Chrysanthemums. Rooted cuttings of Willowbrook, Appleton, Vivland-Morel, Ivory, Goldmine, Pacific, White and Yellow Eaton, White and Yellow Chadwick, Mrs. Coombes, Polly Rose, Balfour, Marie Liger, Golden Wedding and Pennsylvania, \$2.00 100, \$15.00 1000.

Jos. H. Seaman & Co., Washington, Pa.

Chrysanthemum rooted cuttings. Glory Pacific, Queen, Perrin, \$1.25 per 100. Dr. Enguehard, Wm. Duckham, G. Wedding, Appleton, T. Eaton, \$1.50 per 100; \$12.50 per 1000. Cash, please.

J. S. Stremier, Princeton, Ky.

Chrysanthemum stock plants. We need the room and are offering large, strong roots at very low prices in order to move the stock quickly. Varieties and prices are given in our display adv.

H. Weber & Sons Co., Oakland, Md.

Rooted cuttings of Golden Wedding; White and Yellow Bonnafton, Jones and Eaton; Appleton, Ivory, Maud Dean, \$1.50 100; \$12.50 1000. J. D. Brennemann, Bx. 24, Harrisburg, Pa.

Rooted chrysanthemum cuttings, all colors. List of varieties is given in our display adv. Write for prices.

Wietor Bros., 51 Wabash Ave., Chicago.

Chrysanthemums, rooted cuttings of the standard and new sorts. See display adv. for varieties and prices.

Critchell's, Avondale, Cincinnati, O.

Mums. Rooted cuttings from soil of Dr. Enguehard, \$1.00 per 100. Postpaid. A. B. Campbell, Cochranville, Pa.

Chrysanthemum rooted cuttings, leading var. Write for prices. J. W. Dunford, Clayton, Mo.

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Chrysanthemums, R. C. and 2-in., leading varieties, early to late. Write for prices. Delivered to suit.
N. O. Ward, Council Bluffs, Iowa.

Chrysanthemums, out of 2½-in. pots, good, strong stock. See display adv. for varieties and prices.
Pittsburg Rose & Carnation Co., Gibsonia, Pa.

Chrysanthemum rooted cuttings or 2-in. pot plants. Our display adv. gives varieties and prices.
Bassett & Washburn, 76 Wabash Ave., Chicago.

Chrysanthemums, strong, 2½-in. pot plants, now ready, \$5.00 100. Varieties given in display adv. L. E. Marquisee, Syracuse, N. Y.

Chrysanthemums, \$2.00 100; \$15.00 1000. Express prepaid. See display adv. for list of varieties.
Chas. Gay, Des Moines, Iowa.

Hardy chrysanthemums, small-flowered, 40c doz., \$2.00 100; large-flowered, 50c doz., \$3.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Mums, R. C., Duckham, Appleton, Robinson, \$1.25 per 100. J. M. Kessler, 25th & Kans. Ave., Topeka, Kan.

Chrysanthemum novelties, now ready for delivery. Display adv. gives varieties and prices.
C. H. Totty, Madison, N. J.

CINERARIAS.

Cineraria hybrida, 4-in., 10c ea.; 5-in., 15c ea.; 5½-in. to 6-in., buds showing color, \$2.00 to \$3.00 doz.; 6-in., blooming, \$3.00 doz.
G. Aschmann, 1012 Ontario St., Phila., Pa.

Cinerarias. Columbian, Jane's prize, etc., 3-in., extra strong plants, \$5.00 per 100.
J. Sylvester, Oconto, Wis.

Cineraria nana grandiflora and stellata, 2½-in., \$2.00 100. Cash. Fred Grohe, Santa Rosa, Cal.

CLEMATIS.

Large flowered clematis, finest purple, lavender, white and pink sorts, 2-yr., 18c; 1-yr., 9c. Clematis paniculata, 2-yr., 8c.
W. H. Salter, Rochester, N. Y.

Clematis Jackmanii, very strong, home-grown, \$2.00 doz. C. paniculata, strong, 2 to 3-yr., \$1.00 doz.
F. A. Baller, Bloomington, Ill.

Clematis paniculata, 4-in., \$1.50 doz., \$10.00 100. Large flowering var., 2-yr., \$3.00 doz.
C. Eisele, 11th & Roy, Philadelphia, Pa.

CROTONS.

Cobaea scandens, \$1.00 100. Express paid.
Chas. Gay, Des Moines, Iowa.

COLEUS.

50,000 coleus cuttings, well rooted, \$4.00 per 1000; 60c per 100 by mail. 50,000 rooted cuttings now in sand, 300,000 more coming on. Crimson Verschaffeltii, Golden Bedder, Queen Victoria and other varieties, good, clean, strong stock. Cash with order.
C. Schulze & Son, 261-275 Lawrence St., Flushing, N. Y.

Coleus. Strong, 2½-in. pot plants of Golden Bedder and Verschaffeltii and 18 other guaranteed distinct varieties, \$2.00 per 100.

Large, healthy, well-rooted cuttings of above, 75c per 100; \$6.00 per 1000.
Nathan Smith & Son, Adrian, Mich.

Coleus Golden Bedder and Verschaffeltii. Strong rooted cuttings, 75c per 100, \$6.00 per 1000; choice mixture, 75c per 100, \$5.00 per 1000.
Jas. C. Murray, Peoria, Ill.

Coleus, 15 sorts, 2½-in., \$2.00 100, \$18.00 1000; 14 sorts, young, 2-in. plants, \$1.80 100, \$15.00 1000.
Springfield Floral Co., Springfield, O.

Coleus, rooted cuttings, strong, bedding var., 60c per 100; \$5.00 per 1000. Cash, please.
Hugo Book, Worcester, Mass.

Coleus, rooted cuttings. Golden Bedder, Verschaffeltii, Nellie Grant, \$5.00 1000.
J. D. Brennemann, Bx. 24, Harrisburg, Pa.

Coleus, 20 varieties, 2-in., 2c; 2-in., full of cuttings, 2½c. R. C. 60c 100.
A. J. Baldwin, Newark, Ohio.

Coleus rooted cuttings, 6 good kinds, mixed, 70c per 100. Postpaid.
A. B. Campbell, Cochranville, Pa.

Golden Bedder and Verschaffeltii coleus, 2-in., very fine, \$2.00 100.
Larchmont Nurseries, Larchmont, N. Y.

Coleus in good var., 2-in., 40c doz., \$2.00 per 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Coleus rooted cuttings, 60c per 100; \$5.00 1000.
E. B. Randolph, Delavan, Ill.

Coleus rooted cuttings, 60c 100, \$5.00 1,000. Cash. J. E. Felthousen, Schenectady, N. Y.

Coleus, 12 good varieties, 2½-in. pots, \$2.50 per 100.
John L. Parker, Birmingham, Ala.

Giant coleus, 2½-in. pots, fine assortment, \$1.50 per 100. Henry Barton, Westfield, Mass.

Coleus rooted cuttings, \$1.00 100, \$6.00 1000.
J. H. Seaman & Co., Washington, Pa.

Coleus, rooted cuttings, assorted, 60c per 100.
N. O. Caswell, Delavan, Ill.

Coleus, ready in March, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

Coleus, 2-in., good varieties, \$2.00 per 100.
John Dieckmann & Co., Wheeling, W. Va.

Coleus, rooted cuttings, 60c per 100.
B. E. Wadsworth, Danville, Ill.

Coleus G. B., etc., 2-in., 2c. Cash.
Byer Bros., Chambersburg, Pa.

Coleus, 10 varieties, \$2.00 100.
Storrs & Harrison Co., Painesville, O.

COREOPSIS.

Coreopsis lanceolata, 2½-in., \$2.50 100. Cash.
E. Y. Teas, Centerville, Ind.

CUPHEAS.

Cupheas, cigar plant, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Cupheas, 2-in., \$1.50; rooted cuttings, 50c 100.
E. I. Rawlings, Quakertown, Pa.

Cuphea, 2½-in., \$2.00 100.
Geo. H. Mellen Co., Springfield, O.

CYCAS.

Cycas revoluta stems, true long-leaved, from ½ to 10 lbs., \$1.00 10 lbs., \$8.00 100 lbs.
H. H. Berger & Co., 47 Barclay St., N. Y. City.

Cycas revoluta stems.
J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

CYCLAMEN.

Giant hybrids, seedlings, strong, once transplanted. Seed taken only from exhibition stock, the cream of my own strain. None better, 35,000 ready in red, pink, white, daybreak, lilac, carmine eye, including the finest of all, the Salmonium, Papilio, and Rococo and new fringed varieties, \$2.50 per 100, \$22.50 per 1000; specimen plants, in bud and bloom, at from 25c to \$1.00 each. Seed, 75c 100, \$6.00 1000. Christ Winterich, Cyclamen Specialist, Defiance, O.

Cyclamen giganteum. Our cyclamen plants for Christmas trade have for several years been the cream in Philadelphia's best stores. 15,000 seedlings now ready from the most carefully selected seed in the five leading colors, blood red, pure white, white with eye, light, and deep rose. Extra strong, twice transplanted plants, \$4.00 per 100, \$35.00 per 1000.
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Perle	2.00	17.50	W. Askew	2.00	17.50
Chatenay	1.50	12.50	Maid	1.50	12.50
Bride	1.50	12.50	Ivory	1.50	12.50

Rose plants, 2½-in., fine, strong.

Richmond	100	1000	Liberty	100	1000
Sunrise	5	40	Kaiserin	4	35
Perle	4	35	Uncle John	4	35
W. Askew	4	35	Chatenay	3	25
Bride	3	25	Maid	3	25
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Richmond	100	1000	\$12.00	100	\$100.00	1000
Killarney	10.00	100	85.00	1000		
Bride	3.50	100	30.00	1000		
Maid	3.50	100	30.00	1000		
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Roses, 2-in., clean, healthy.

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Chatenay	3	25	Liberty	4	35
Richmond	12	100			

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Gate	4	35	Pr. of Naples	7	65
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Crimson Rambler...2½-in., 2.50 100, 20.00 1000
Marechal Niel....2½-in., 2.50 100, 20.00 1000
Helen Gould.....2½-in., 2.50 100, 20.00 1000
Send for list of other varieties.
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Roses, No. 2, many varieties, 4c. Strong, 2½-in., 150 varieties, as low as \$20.00 1000. Baby Rambler, 2½-in., \$6.00. Crimson Rambler, 2-in., \$3.00. Hybrid perpetuals, No. 1, field-grown, \$10.00 100.
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Strong, 2½-in., American Beauties, \$50.00 per 1000; Maids, Brides, Uncle John and Chatenay, own root, 2½-in., also Richmond, Maids and Brides, grafted. Write for special prices.
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Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100.
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Strong rose plants, 2½-in. American Beauty, \$6.00 100; \$50.00 1000. Richmond, \$12.50 100; \$100.00 1000. Bride, Maid, Uncle John, Chatenay, Golden Gate, \$3.00 100; \$25.00 1000.
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Richmond rose, own root stock, 2½-in., \$12.00 100, \$100.00 1000; grafted, \$15.00 100; \$150.00 1000. Rosalind Orr English, \$6.00 100, \$50.00 1000, grafted, \$10.00 100, \$100.00 1000.
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Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100.
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Kaiserin 4.00 100, 35.00 1000
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Leedle Co., see adv. this issue, Springfield, O.

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Scarlet Sage Fireball, 2½-in., 50c doz., \$3.00 100. C. Eisels, 11th & Roy, Philadelphia, Pa.

Salvias Bonfire and splendens, 2½-in., \$2.00 per 100. B. E. Wadsworth, Danville, Ill.

Salvias Bonfire and St. Louis; R. C., \$1.00 100; \$8.00-1000. E. B. Randolph, Delavan, Ill.

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Salvia Bonfire, 2½-in., \$3.00 100. J. H. Seaman & Co., Washington, Pa.

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Salvias, 2-in., 2c. Cash. Byer Bros., Chambersburg, Pa.

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Vinca var., 2½-in., \$2.00 and \$2.50 per 100. John Dieckmann & Co., Wheeling, W. Va.

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Fancy and dagger ferns, laurel festooning, ground pine, sphagnum moss, etc. Crowl Fern Co., Millington, Mass.

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Leucothoe sprays, fancy ferns, green sheet moss, sphagnum moss, etc. L. J. Kreshover, 110 W. 27th St., New York.

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Southern wild smilax. Caldwell The Woodsman Co., Evergreen, Ala.

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Wire work of all kinds. Write me.

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Wire work, all kinds.

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Wire work.

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E. H. Hunt, 76-78 Wabash Ave., Chicago.

POT RHODODENDRON.

Rhododendron Cunningham's White, a comparatively dwarf, free-flowering variety continues to gain in popularity year by year, it being employed probably to a greater extent than any other variety for flowering in pots, according to a writer in the Gardeners' Magazine. For this purpose its naturally compact habit, and profusion of bloom, stands it in good stead, while it forces readily, and under glass the blossoms are of a purer white than they are in the open ground. I have several times noted it in good condition in Covent Garden market during the present season, and compact, well-flowered plants seemed to meet with a ready sale. Botanically, Rhododendron Cunningham's White is but a form of R. Caucasicum; indeed, it is by some known as R. Caucasicum alba. Apart from its value as a pot plant, it possesses the desirable quality of being outdoors seldom injured by spring frosts, though it is among those that expand their blossoms moderately early in the season.

HARRISBURG, PA.—Chas. Schmidt reports Valentine's day a record breaker. He sold over 15,000 double violets and all the others had equally good business. Gus Hanson has obtained some fat contracts from the highway department and is reported buying an automobile. J. D. Brenneman has finished his new house. It is reported he will gradually drop the retail end of his business and devote all of his attention to the wholesale plant trade.

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Greenhouse Heating.

DIFFERENCE IN COST.

What difference in the expense bill for coal would there be between heating one even-span greenhouse forty to fifty feet wide, 150 feet long, with four feet of the side walls glass and three feet double boarded and papered, or two even-span greenhouses each twenty to twenty-five feet wide, connected, no middle walls, each 150 feet long, with three and one-half feet of side walls double and papered? W. E. B.

While the large even-span house will contain a volume of air about twenty-five per cent greater than the two connected houses, yet I doubt if the large house will require much more fuel than the smaller houses. In fact, the same amount of radiation would be supplied in either case. Temperature changes will be less rapid in the large even-span house than in the small houses because of the greater volume of air contained. The cost of constructing the large even-span house will be slightly less than that of the two smaller houses because of the saving of one gutter and posts and the ventilating sash and lifting apparatus for one house. L. C. C.

BETTER RESULTS NEEDED.

We have a horizontal tubular boiler forty-eight inches in diameter, fourteen feet long without dome; forty 3-inch flues, brick set, jointed to a stack fifty-six feet high and thirty-four inches internal diameter by a breeching eight feet long and eighteen inches in diameter. Grates are four feet square. There are two 4-inch openings on top and thence two 4-inch pipes supply the houses, returning to the boiler at the rear end and also to a receiver which is exhausted by a Bundy return trap. The fuel used is Iowa steam nut coal and we consume an enormous quantity with but mediocre results. Our object in writing is to find some method by which we can get good results for less money. The amount of glass surface to heat is 13,240 square feet. Would a reducing valve be any advantage (we have a 4-inch Globe valve on each supply pipe), or would a vacuum system give better results? Is the boiler too small? How many feet of pipe will it carry? Incidentally, is it necessary during the dark days of winter to have heat under the rose benches where solid benches are used, or will sufficient piping along the sides of the benches to keep the houses at the proper temperature be enough? A. L. W.

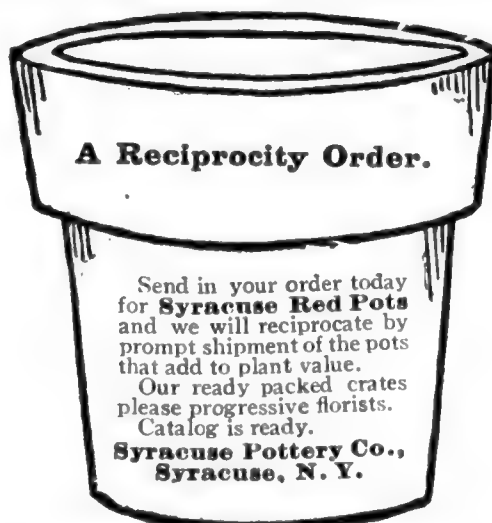
I judge from what you say of the glass area in your plant that the boiler is

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Sample doz. by mail, \$1.25.

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sufficient. If you had stated the size of the houses and their relation to one another I could have given more accurate suggestions. The boiler in question is about forty-five horse-power and capable of caring for about 4,500 square feet of radiation. I judge that 3,500 square feet should be ample for your plant. The only possible defect I can think of in this plant is that possibly the boiler is working under the disadvantage of too little piping in the houses. Have you sufficient radiation? The boiler is big enough to give good results. The other possible loss is in imperfect firing.

I should not attempt to grow roses on solid beds unless perhaps it were Beauties. Most economical methods of rose growing are those where ample bottom heat is used. The crop is too dependent on the season when grown on solid beds. Solid beds are all right for cool stuff like carnations, violets and lettuce, but not for roses of the class of Bride, Bridesmaid or Gate. The normal house temperature for roses grown on solid beds does not provide the root temperature the plants receive when maintained at the same temperature with the plants on elevated beds. There is no one factor in rose growing of so much importance as proper root temperature and moisture. L. C. C.

BACK AGAIN
**HEWS
POTS**
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WELL HOW MANY
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HARRISON POTTERY, Harrison, Ohio.
Mention The Review when you write.

TO STOP LEAKY JOINT.

Will some one tell me how to stop a leaky joint in a 4-inch hot-water pipe without shutting down or draining out the water? I have had no trouble with leaky joints before, although the plant has been in use six years. The trouble in this case seems to be expansion and contraction of the line of pipe which prevents the cement from setting. This line of pipe is seventy feet long and consists of 4-inch boiler flues connected with sleeve couplings and cemented the usual way with oakum and Portland cement. This particular joint now seems to take up all the expansion and contraction since it broke loose. C. J. B.

You can remedy the defect in your heating pipe by having a blacksmith make you two clamps, each consisting of two pieces of ¼x1-inch iron, shaped to fit tightly about the boiler tubes. The two U-shaped pieces of each clamp should have a projecting point through



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which a hole is drilled to admit a bolt which when drawn up will clamp the collars firmly about the tubes. Place a collar about two inches from the end of the sleeve on each of the two tubes, bring the projecting ends of the collar in line and, with a long-threaded bolt passed between them, draw the joint firmly together. If the joint is then well packed it will give no further trouble.

L. C. C.

BOILER AND FLUE.

I would like to know how many 3-inch or 3½-inch flues fourteen feet long, low pressure steam, are required to heat four greenhouses, connected, each 22x80 feet, five feet to plate and twelve feet to ridge. There is double glass in the west gable and eighteen inches of glass in the sides; also a house 6x88 feet, twelve feet high at the end of the four houses, six and one-half feet to plate; also a work room above the furnace room, 20x30 feet. We must still have a surplus. Two of the houses are to be kept at 65 degrees, two at 55 degrees and the end house at 45 degrees with the temperature at 30 degrees below zero outside and a strong wind blowing.

Will a furnace room twenty feet wide accommodate another such steamer? Could the furnace room be still narrower and accommodate two such steamers? How long should the furnace room be to be handy in cleaning flues, etc.?

We expect to run the feed pipe on the ground up hill the length of the end house; from this branch into each house and again branch to each of four benches in each house, connecting with 1¼-inch coil under benches and running down hill, one foot drop to eighty feet, to the west end of the houses, joining return pipe back to the boiler.

Do you know of others using this system for steam with success? How large should the feed pipe be at the boiler (without dome), to heat eight houses? How many 1¼-inch pipes are required to heat each house?

F. C. S.

A thirty horse-power boiler will be sufficient to heat the four greenhouses in question. A 20-foot boiler room will accommodate three such boilers, if carefully arranged side by side. A 16-foot room would hold two boilers, provided the retaining wall be made one of the boiler walls.

A 34-foot room is about as short as a 14-foot boiler can well be worked in. There should be four feet at the rear of the boilers and the length of the tubes in front, plus three or four feet for con-

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flowers, three benches. The other houses are to be all in one; four houses to be fourteen feet wide and the south house seventeen feet wide with south wall five feet high, two feet glass. The north wall is to be six and one-half feet, the same as the gutter supports, with glass gable on one end. The flower house is to be kept at 60 degrees and the others at 50 degrees. The temperature is sometimes as low as 10 degrees below zero outside. We would like to know the amount of piping required when hot-water is used and how the piping should be arranged. Which is preferable: all 4-inch pipe, or smaller pipe? There will be no benches except in the north house. Would it be best to use small pipe for returns in this house? If 4-inch pipe is used would it be best to place all above or below the benches in the north house?

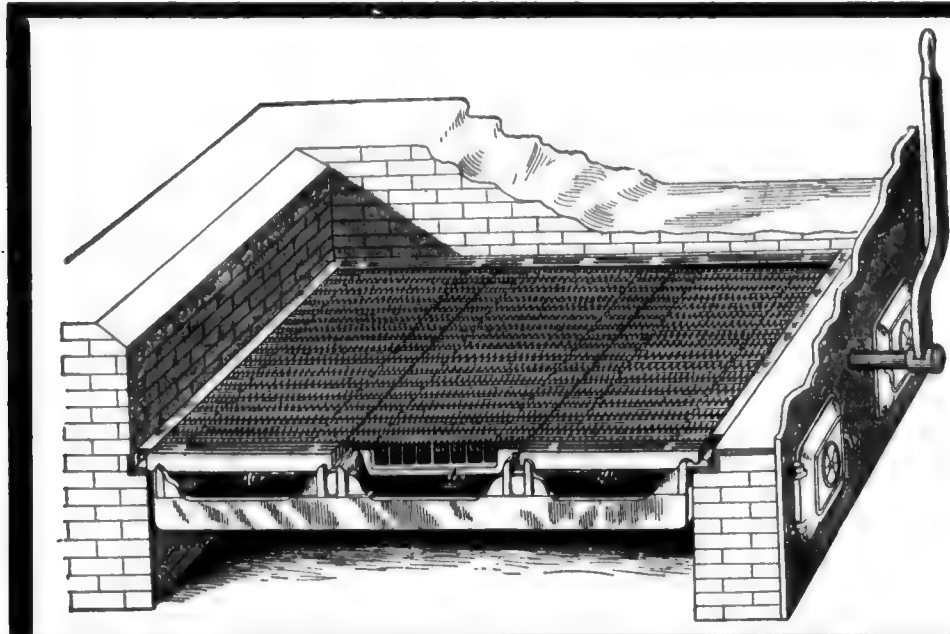
S. B.

The house twenty feet wide to be run at 60 degrees should be provided with a 3-inch riser under the ridge and eleven 2-inch returns arranged under the benches. Each of the 14-foot houses can be piped with a 2-inch flow under the ridge and five 2-inch returns, or a 2½-inch flow under the second and fourth valley gutters, supplying five 2-inch returns in each 14-foot room. The 17-foot house should have a 2½-inch flow and eight 2-inch returns. I suggest this arrangement because the cost of material is somewhat less than for 4-inch cast-iron pipe and the work of installation can be much more quickly and cheaply done.

L. C. C.

PIPING REQUIRED.

We intend building a range of short-span greenhouses this spring, Dietsch's construction, six in number, the north house 20x100 feet, to be separated from the others by a glass wall, to be used for



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CINCINNATI.

The Market.

We are having weather much more appropriate to April than to this month. The temperature rises to about 60 degrees every day. The frost is all out of the ground. In several localities I have noticed lilacs with the buds starting, some even showing color. A few more days of this kind of weather and a heavy freeze will do a great deal of damage.

Business has been all that could be desired. The supply has been about equal to the demand and prices well sustained. Bride roses have perhaps been the scarcest article on the market, as there are not enough of them to fill all orders. American Beauties have not been coming so very strong and more could be used at times. Bulbous stock has been having its innings and has been selling in first-class shape. Tulips have been in especially good demand. Violets are not quite in such heavy supply and are selling fairly well. Lilies of all kinds have been good property.

Cold storage ferns are beginning to be scarce, especially good ones. Asparagus plumosus and Sprengeri are scarce. Smilax is none too plentiful. There is plenty of good adiantum but it sells well.

The retail florists are filling their windows with plants, ready for the spring trade. Some fine azaleas and primulas are shown.

Carnation Show.

The committee in charge of our carnation show and the banquet to be given to visitors March 10 reports everything almost in readiness. It is expected the invitation extended to all florists to be present at our carnation show will bring a large number of visitors. From present indications the show will be a great one and well worth any grower's time. Several of the largest seedling producers in the country have promised to have their latest varieties on exhibition. Any one wishing to receive a schedule of premiums can obtain same by addressing the undersigned.

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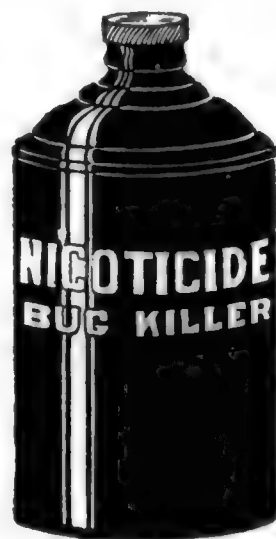
"It is very quick to act, giving the plants a strong, vigorous growth, and also has a tendency to stiffen the stem of the carnation. We consider it one of the best fertilizers which can be used for Carnations."

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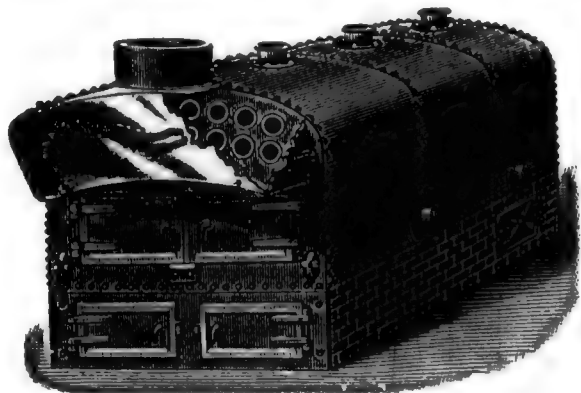
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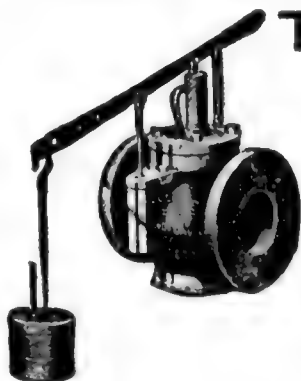
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find them as sensitive as a watch. We will be in Chicago soon to take up
the vacuum system with you.

Yours truly,
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PITTSBURG.**The Market.**

Business among the cut flower people is still holding up to the supply and prices have continued good. Stock has cleaned up nicely along most lines, especially roses and carnations. Washington's birthday did not have any special effect, being just a good average day. Among the market people the fact that prices are still holding up hurts some. Their trade is much better when they can get good stock cheap.

Lilac seems to be overdone this season. While yellow narcissi do not seem to be as plentiful as some other seasons, the demand is not nearly so great. Sprenger is cut young and with most of it the points are gone, which detracts from its value; this, however, is on account of the scarcity of green stuff.

Various Notes.

Mrs. E. A. Williams used a number of handsome large silk flags in decorating her window for Washington's birthday and the effect was excellent.

Chas. Peterson, of East Liverpool, O., was in the city last Tuesday. He expects to get into his new store very shortly. He, like many other business men in his town, has been compelled to share with someone else since the big fire which destroyed a large portion of the business part of their town.

The Pittsburgh Rose & Carnation Co., which has been cutting some very fine roses, has decided to build several more of the large rose houses, 50x450 feet, this spring.

The Pittsburgh Cut Flower Co. is handling some very fine white snapdragon.

W. A. Herbert, of Wellsville, O., was a visitor last week.

M. C. Dunlevy & Sons, of Carnegie, Pa., are adding a stock of palms and other decorative plants to their establishment to take care of that part of the business in and about Carnegie.

The verdict given Charles Hoffman against the coal company some time ago does not seem to be satisfactory to either party and the coal company talks of carrying it to the higher court.

J. B. Murdock & Co. report business good right along.

David Geddis, who started about the first of December, in Homestead, Pa., is more than pleased with his success. He has had a great many small decorations for luncheons, teas and other social affairs since the first of the year, besides the Business Men's annual banquet.

Hoo-Hoo.

SALTFORD'S Violet Book mailed by the REVIEW on receipt of 25 cents.

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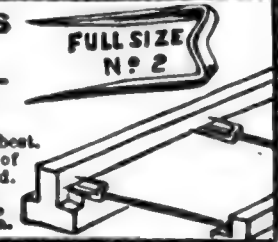
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G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

520-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park, Brooklyn, N. Y.
J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/4-page, \$15; full page, \$30. Discounts: 6 times, 5 per cent; 13 times, 10 per cent; 26 times, 20 per cent; 52 times, 30 per cent. Discounts allowed only on consecutive insertions. Only strictly trade advertising accepted. Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following Thursday, and earlier will be better.

Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

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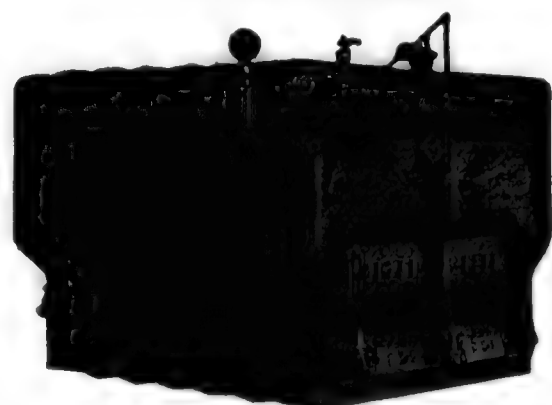
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OTTAWA, ONT.—Charles Scrim has gone to Brighton, Mass., to enter the employ of W. H. Elliott.

ANDERSON, IND.—B. H. Klus & Son are building four new greenhouses, three 22x75 and one 8x75.

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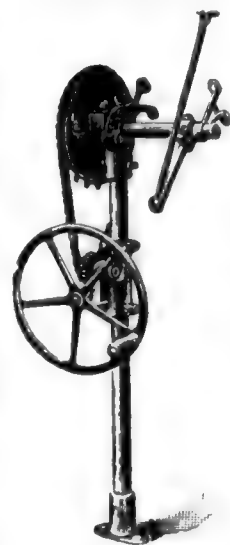


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Send for an estimate on your present needs and
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FLORISTS' PUBLISHING CO., 530 Caxton Building, 334 Dearborn St., CHICAGO.

No. 432.

THE W. W. BARNARD CO., SEEDSMEN, CHICAGO
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GLADIOLI	Per 100	Per 1000
White and light in mixture.....	\$1.75	\$15.00
Rose shades in mixture.....	1.50	12.00
Red shades in mixture.....	1.00	9.00
Groff's Hybrids in mixture.....	2.00	18.00
Giant Childsli in mixture.....	2.00	18.00
Choice mixed.....	1.25	10.00

TUBEROSES, selected
Excelsior Pearl, 1st quality..... 1.00 8.50

CALADIUMS	Per doz.	Per 100
5 to 7 inches.....	\$0.40	\$2.25
7 to 9 inches.....	.60	3.50
9 to 12 inches.....	.80	6.00

Begonias, Gloxinias, Lily of the Valley.

Write for complete trade list.

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LOOK UP OUR CLASSIFIED
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Bulbs, Cannas, Easter Plants, Ferns,
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H. H. BERGER & CO., 47 Barclay St., New York.
Mention The Review when you write.

Always mention the Florists' Review when
writing advertisers.

MISCELLANEOUS SEASONABLE HINTS.



Seed Sowing.

This will be the month of seed sowing in the greenhouses. Annuals, such as zinnia, ten-weeks' stocks and Phlox Drummondii, will be soon enough if sown about the middle of the month, because you cannot give them bench room till the relief of Easter has come. When occupying flats, after transplanting from the seed flats, a cold frame is the best place you can afford for them. Asters for earliest crop should be sown at once. Sow thinly, for if the seed is fresh it will surely come up thicker than you intended and before you can get at the transplanting they have long and spindling stems, a bad foundation for their future health and strength.

Shade and a temperature of 50 degrees will do very well till the seedlings are through the soil. From then on they must have the fullest light and can do with a few degrees less heat. The principal object is to prevent them from drawing up, with a thin, weak stem.

Transplanting Seedlings.

It may be well to mention here my version of transplanting these little seedlings. The flat should be three inches deep, the soil made moderately firm, with smooth, even surface. With a blunt dibble, half an inch or more in width, make a deep hole. Then let the seedling down, with its roots hanging straight, not bent upwards. Always insert the plant deep enough to let its seed leaves rest on the surface of the soil. The next most important thing to observe is to insert the dibble into the soil by the side of the plant so that the soil is pressed firmly around the roots. Some men who call themselves gardeners will do all the squeezing around the neck of the tender stem at the surface and leave the roots dangling in space. Many may say that water will settle the soil around the roots. Partially, it will, but not sufficiently. We have passed through this experience years ago, and trusted to workmen who ought to have known better, with the loss of thousands of asters.

Firming the Soil.

Years ago Peter Henderson, in his little book, *Gardening for Profit*, laid particular stress on this operation in connection with planting out cabbage, cauliflower and celery. He calls it firming the soil and nothing in all his practical writing is truer. It is equally true of the infantile succulent asters, a cabbage or a Norway spruce or American elm. You must have the soil in close contact with the roots and fibers or they will not take hold and support themselves. All these simple things a florist and gardener should know, but, alas, they don't or, in correct English, "don't you know" they do not!

Care for the Asters.

It will be noticed in the fall that asters are not injured by one or two degrees of frost, yet when quite succulent two

degrees will kill them. Last year, being crowded, we moved out from a greenhouse twenty or thirty flats, about 2,000 strong, young plants, beneath the shade of the old apple tree. Two degrees of frost descended on this particular part of the northern hemisphere and they were as dead as the Philippine tariff bill (shame on the senate).

Starting Dahlias.

Dahlias have been much in fashion for several years and the quantity grown in several establishments is prodigious. Young plants propagated this spring are quite as satisfactory for growing an abundance of flowers as the old roots and I think for producing prize flowers the spring-struck plants are to be preferred. Old roots that you have wintered can be placed on a bench where there is some bottom heat and sufficient soil or decayed manure scattered on the roots, but only enough to just hide the tubers. At the apex of the tubers, or where they adhere to the old stems, are buds which will soon start and grow. These cut off three or four joints long and inserted in the propagating bed will soon root and should be potted and grown on. After once established in the small pots they should have the fullest light and plenty of syringing to keep down spider and thrips. You cannot overdo dahlias in the matter of deep, rich soil and abundance of water in a dry time. While the type of dahlias known as "show," with their perfect form and magnificent colors, are the queens of these old favorites, the single, cactus and pom-pom types are best suited for the florist.

Geraniums for Memorial Day.

You might select just now a few hundred of your best 3-inch zonal geraniums and shift them firmly into 5-inch pots, using a rather stiff loam with a 4-inch pot of bone flour to a bushel of soil. These of course are not for bedding plants, but fill a demand on Memorial day. A 4-inch pot plant with one truss of flower scarcely fills the bill and you can easily get double the price for the 5-inch plant with three or four flowers and they will have taken up little more space on the bench. Nothing but the lightest bench will grow a double geranium as it should be grown.

Of course plants that you select for this purpose should have been stopped some weeks ago and have three or four breaks or lateral growths. Varieties that are the best for summer bedding may not always be the most suitable for this purpose. S. A. Nutt is good for any purpose, and so is Beauty Poitevine. Marquis de Castellane is a fine red, Gloire de France a good bright salmon and our flesh pink is Miss Frances Perkins. More good varieties could be mentioned, but as in many other florists' flowers, a great variety is not needed. A good supply of the favorites is what you want. I should add to the above a few John Doyle, a compact, robust-growing variety of the richest scarlet and just the sort for the purpose.

Buy Easter Stock Now.

I can only conclude by giving you advice on preparing for Easter. If you are short of rubbers, pandanus, kentias and, above all, plants that will with proper care flower at the right time, buy them now and don't wait till the stock is culled and sold out. There are few plants at the present day that have had the popularity of the nephrolepis and of all its varieties and forms none is so popular as Scotti. From experience in our own business we have lately found that the many forms of this nephrolepis, Scottii is the most fascinating.

WILLIAM SCOTT.



LIQUID FOOD.

During the remainder of the season where the plants are healthy and vigorous and the benches full of roots, stimulants in a liquid form can be used with great benefit. For this purpose there is nothing better or safer than the liquid from fresh cow manure, which contains nearly all the elements necessary to plant life and in their proper proportions.

To derive full benefit from this, the manure should be placed in a tank and allowed to ferment. To create speedy fermentation the water should be at a temperature of not less than 70 degrees, after which it should be drained off into another tank and diluted to safe proportions.

For a first application the liquid should be rather weak until the plants become accustomed to this class of food, when the preparation can be made stronger without incurring any danger.

The proper time to apply this food is when the young shoots have attained a length of over four inches and should be continued at least once every alter-

nate week till the buds are well developed and should be discontinued when the buds have so far matured as to show good color.

The use of ammonia and nitrates at certain stages of growth are also very beneficial, but greater caution must be used when applying them, as they are very powerful and immediate in their action. First applications should be made very weak, increasing the strength as observation of the effect would warrant. For a first application one pound of either is sufficient for 100 gallons of water.

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Celestial	Marie Baumann
Chas. Lefebvre	Marquise Litta
Common Cabbage	Mildred Grant
Common Moss	Mrs. E. Mawley
Crimson Rambler	Mrs. John Laing
Dorothy Perkins	Mrs. R. G. S. Crawford
Dupuy Jamain	Mrs. J. W. Grant
Felicite Perpetue	Reine O. de Wurtemberg
Francisca Kruger	Reve d'Or
Frau K. Druschki	Rosa Mundi
Gloire de Dijon	Souv. d'Elise Vardon
G. Nabonnand	S. M. Rodocanachi
Gruss an Teplitz	The Bride
Her Majesty	Ulrich Brunner
K. A. Victoria	Viscountess Folkstone
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THE RETAIL

FLORIST.....

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For a change in trimming the base of a large standing piece, bed in two or three Boston ferns so as to cover the sphagnum. Use no flowers whatever in the base. You will like the effect.

The popularity of boxwood wreaths continues unabated. It appeals alike to extensive flower buyers and occasional customers of moderate means. Red and white flowers in a simple spray over one side of the wreath are the favorite colors for trimming, violets being close seconds. Its durability, size and beauty are strong points in its favor. The simplicity appeals to one after an overabundance of the everlasting mixtures seen at every funeral.

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takers. The richer flowers, either in quality or color, are best fitted for this style of design.

Leave the valley, Romans, etc., in possession of their own field in delicate sprays and designs.

GERTRUDE BLAIR.

TRANSFER ORDERS.

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Where floral decorations have to be done continuously through the season, the practice of making some different and distinct feature each time is much more interesting and also more effective than using mixed material every time. At the Savoy hotel, London, where the floral decorations have long been a great feature each Sunday, they still carry out the work well and make a distinct change each week. The Horticultural Trade Journal says that one Sunday it was pink and white carnations; the previous week it was pink and white tulips. It would seem that pink is to be as popular as ever in London this season.

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hand and hang downwards. One or two twine wrappings will hold all in place. Before beginning to put the armful together remove all thorns and about half the rose foliage. Carry lightly over the left arm. The bunch illustrated is of fifty full bloom Chatenay roses.

The second bunch or armful shown is of Timothy Eaton chrysanthemums and, while it could not be reproduced at present as represented, it can be used as a smaller armful than the first in American Beauties or other very large, long-stemmed roses or lilies. They are simply loosely laid over the arm of a clerk and tied in the position which they of themselves assume. A smilax tie is used here. It may be omitted or used, according to fancy. If used, the strings should be separated and used a little in the shower effect without ribbon.

GERTRUDE BLAIR.

VALLEY FOR STORAGE.

The following letter is from George Hanson, valley grower at the Dale Estate, Brampton, Ont.:

In the REVIEW of February 22 I find E. Neubert's statement as to lily of the valley pips. I find his notes rather misleading. I suppose he is not taking into consideration that in this country we have to place our valley in cold storage on arrival in December. From that time on most people call it cold storage valley. We commence to use this cold storage valley at the beginning of January, and treat it as such up to the end of March or beginning of April. From that time we commence

to treat it as retarded cold storage valley.

It must be understood the process of retarding commences at the time when the valley in its natural course would commence to grow.

My experience with valley pips with an abundance of fibrous, bunchy roots is quite the reverse of Mr. Neubert's. I have forced all kinds of valley pips, such as were grown in heavy clay, in heavy loam, in light sandy loam, in black peaty soil and in black sandy soil, with short stubby roots, short bunchy roots, long trailing roots and with abundance of fibrous bunchy roots, and have found those last named give far the best results as an early, mid-season and autumn forcing variety, in the hands of a man who understands their treatment.

During the summer and autumn of last year our valley was admired by all visitors, among whom were leading florists from the United States, who exclaimed, "Simply perfection; the best valley ever seen." We cannot say the same as Mr. Neubert, "20,000 to 30,000 a day," but we do average about 5,000 a day the year round.

Mr. Neubert says that "valley pips with abundant fibrous and bunchy roots are most adapted and appreciated for Christmas and early forcing," but says "they should not be used for cold storage, for reasons which only the producer of the crowns is able to explain." It would be interesting if Mr. Neubert would explain, for the benefit of the growers on this side of the Atlantic why such stock is not fit for cold storage purposes.

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For debutante or wedding bunches, the "armful" bouquet is quite popular. Select long stemmed specimen flowers with out much extra foliage or any tie. Build the bunch over the left arm, letting the very longest rest on the arm and fall over the elbow. Spread upwards, fan-shaped, till a few strong stems stand upright against the person well up to the shoulder. Fill up along the lower arm and over the hand with shorter and weaker stemmed till the bunch is full enough for the lower half to cover the

hand and hang downwards. One or two twine wrappings will hold all in place. Before beginning to put the armful together remove all thorns and about half the rose foliage. Carry lightly over the left arm. The bunch illustrated is of fifty full bloom Chateaux roses.

The second bunch or armful shown is of Timothy Eaton chrysanthemums and, while it could not be reproduced at present as represented, it can be used as a smaller armful than the first in American Beauties or other very large, long stemmed roses or lilies. They are simply loosely laid over the arm of a clerk and tied in the position which they of themselves assume. A smilax tie is used here. It may be omitted or used, according to fancy. If used, the strings should be separated and used a little in the shower effect without ribbon.

GERTRUDE BEAL.

VALLEY FOR STORAGE.

The following letter is from George Hanson, valley grower at the Dale Estate, Brampton, Ont.

In the REVIEW of February 22 I find E. Neubert's statement as to lily of the valley pips. I find his notes rather misleading. I suppose he is not taking into consideration that in this country we have to place our valley in cold storage on arrival in December. From that time on most people call it cold storage valley. We commence to use this cold storage valley at the beginning of January, and treat it as such up to the end of March or beginning of April. From that time we commence

to treat it as retarded cold storage valley.

It must be understood the process of retarding commences at the time when the valley in its natural course would commence to grow.

My experience with valley pips with an abundance of fibrous, bunchy roots is quite the reverse of Mr. Neubert's. I have forced all kinds of valley pips, such as were grown in heavy clay, in heavy loam, in light sandy loam, in black peaty soil and in black sandy soil, with short stubby roots, short bunchy roots, long trailing roots and with abundance of fibrous bunchy roots, and have found those last named give far the best results as an early, mid-season and autumn forcing variety, in the hands of a man who understands their treatment.

During the summer and autumn of last year our valley was admired by all visitors, among whom were leading florists from the United States, who exclaimed "Simply perfecting the best valley ever seen." We cannot say the same as Mr. Neubert, \$20,000 to \$30,000 a day, but we do average about 5,000 a day the year round.

Mr. Neubert says that "valley pips with abundant fibrous and bunchy roots are most adapted and appreciated for Christmas and early forcing," but says "they should not be used for cold storage, for reasons which only the producer of the crowns is able to explain." It would be interesting if Mr. Neubert would explain, for the benefit of the growers on this side of the Atlantic why such stock is not fit for cold storage purposes.

SOCIETY OF AMERICAN FLORISTS.

Executive Committee Meeting.

The executive committee of the Society of American Florists was in session at the Hotel Beckel, Dayton, O., on Monday, Tuesday and Wednesday of this week. Those present were President Wm. F. Kasting, Buffalo; Vice-president H. M. Altick, Dayton; Secretary W. J. Stewart, Boston; directors, E. V. Halllock, Queens, N. Y.; W. H. Elliott, Brighton, Mass.; F. H. Traendly, New York; P. J. Hauswirth, Chicago; H. H. Ritter, Dayton. Also E. G. Hill, Richmond, Ind.; J. C. Vaughan and George Asmus, Chicago; E. G. Gillett, Cincinnati; John Evans, Richmond, Ind., and from time to time a number of the Dayton people.

Upon assembling the visitors were entertained at a dinner tendered them by the local contingent, the banquet room in the Beckel hotel being lavishly decorated. Discussion was had upon a number of subjects which the Washington convention referred to the committee. Among these was the matter of a national flower, a subject upon which no agreement could be reached. At the Tuesday evening session the committee took a stand against the free distribu-

tion of seeds by the government and expressed its sentiments in the following telegram to Wm. W. Cocks, the member of congress from New York who introduced in the committee on agriculture a resolution looking to the ending of this practice:

The directors of the Society of American Florists in executive session at the Beckel hotel, Dayton, O., note your motion in the house committee on agriculture and congratulate you on the successful stand you have made against the free distribution of seed. Can any of us help you by coming to Washington?

Plans were discussed for the August convention at Dayton. A program was outlined.

Department of Plant Registration.

Wm. Schray & Sons, St. Louis, Mo., submit for registration *Canna Superior*; height, three to four feet; foliage, green; flowers, cherry red with light gold band. Also *Alternanthera aurea robusta*, a sport from *aurea nana*; much stronger grower than the type, the leaves being one-half inch wider, more highly colored and retaining color better than the type.

A. C. Zvolanek, Bound Brook, N. J., submits for registration winter-flowering sweet peas, Secretary William J. Stewart (*Christmas Captain* x *Countess Spencer*); color, blue; Mrs. W. W. Smalley (*Enchantress* x *Mrs. E. Wild*), color, satin pink. W. J. STEWART, Sec'y.



GREEN CARNATIONS.

Next week Saturday will be Ireland's day, sometimes known as St. Patrick's, and the occasion for the maltreatment of a large number of white carnations. Since the dyes have been freely offered for coloring carnations green there has been a very large business done in them at each recurring St. Patrick's day. This year not only will the retailers dye carnations in large numbers, but green carnations will be an item of stock in a great many wholesale houses for shipment a day or two prior to March 17. Last year there was an excellent sale for them and good money made, regardless of what one may think of the practice of coloring the divine flower.

A NEW BEDFORD SEEDLING.

H. A. Jahn, who is well known as a raiser of seedling carnations, has a very interesting assortment at his establishment at Clark's Point, New Bedford, Mass. The writer was especially pleased to see his new white variety, No. 49, which scored ninety points at the recent carnation convention in Boston and which has attracted widespread attention. This variety I believe has no equal in its color in America today. It has form, purity of color, fragrance, a strong calyx and wonderful stem, the latter stronger than any other carnation I have ever seen.

It is withal a great bloomer. I counted plants from which twelve flowers had been picked and as many more were in sight. It breaks freely and is easily rooted. Stems are now two and a half

to three feet long and blooms average three and a half inches across and will reach four inches on later flowers. We failed to find a burst calyx and consider this seedling a winner in every way. Mr. Jahn has had some tempting offers for his stock, but has not parted with it yet.

Quite a number of other good seedlings were noted and quantities of the new season's crop of seedlings were germinating and in some cases were pricked off. A general assortment of other flowers and plants for furnishing are grown.

Mr. Jahn has a store on Purchase street. Four other stores are located near-by, those of Messrs. Haskell, Pierce, E. H. Chamberlain and S. S. Peckham. The only other store in town is that of R. H. Woodhouse, which is quite an up-to-date one and is attached to his fine greenhouse plant. W. N. C.

A PECULIAR SEASON.

Recent months have shown many peculiarities which have occasioned discussion among the cut flower growers and dealers. It has been a period of comparative scarcity and high prices. Not in years have prices held so uniformly high at the season as during the past January and February. This has applied not only to roses and carnations, but to other items of stock, although generally the increased values of miscellaneous items has been attributed to the scarcity and high prices of roses and carnations.

There has not been a great increase in the demand; business has shown no great advance and the cause of the unu-

sual conditions has generally been laid to low production. Here and there a grower has had much better than the usual results this season, but on the average the cuts of both roses and carnations have been below the normal. In spite of material increases in glass area last year, the majority of growers have cut less stock through January and February than they did a year ago. Usually there has been a glut at some time during these two months. It has not developed this year.

The reports of decreased production apply to practically all varieties. Beauty has been scarce and made record prices. In New York and Philadelphia the best Beauties wholesaled at Christmas prices in the latter half of February. In western markets the advance was not quite so great, but it was nevertheless pronounced. Tea roses have averaged better in nearly the same proportion and carnation growers report average returns for their flowers ahead of any recent years. Money returns per square foot of glass probably do not exceed normal because of smaller cuts.

Why should production have been curtailed? The records of the weather bureau show that generally in January and February the proportion of sun was much greater than normal, and this condition has held good ever since the beginning of November. At Chicago in February there were seven perfectly clear days. There were twelve days in which the sun was clouded for a part of the day and only nine days in which the sun did not shine. During the entire month there was no time when snow obscured the greenhouse glass. At no time this year has there been over three inches of snow on the ground in the great cut flower producing district north of Chicago. During the month of February the mean temperature was 28 degrees, as against 17 degrees in 1904 and 17 degrees in 1905. The coldest day was February 2, 6 degrees above zero. January 1 to March 1 the excess in temperature compared to normal was 322 degrees. These weather conditions have prevailed to a greater or less extent throughout the United States and it might well be supposed that the season was unusually favorable for cut flower production, although the results have not materialized.

THE READERS' CORNER.

More About a Roll of Carpet.

In answering your correspondent, W. D., in reference to how to go about planting a bed to represent a roll of carpet, I think I may have overdone the length of the bed. I said twenty-five to thirty feet. I have since thought that perhaps fifteen to twenty feet would be nearer the length of the bed I had reference to. It is about ten years, now, since I was in the place referred to. However, the length, or width, is only a secondary consideration, as any one planting such a bed can plant whatever size of a bed suits the place best where it is to be.

I read the answer sent by C. H. G. to the same question and it brought back to my mind a thing we did in planting our roll, too; that was, inserting some short pieces of pipe in the top of the roll to pour water in. This is to keep the roll moist, as the water, leaving the pipes, saturates the roll good and prevents it from drying out. The putting



White Seedling Carnation No. 49, Raised by H. A. Jahn, New Bedford, Mass.

of pieces of wire of the same size on each end of the roll to prevent the soil from falling out was another thing I noticed C. H. G. spoke of. This we did, also. If I had a bed of the same sort to plant, I could do it and then would probably not forget anything, but writing a few lines in a hurry one does not really think until after how prone we are to forget.

HAMILTON SCOTT.

Price Cutting.

I was much pleased with the article and comments about price cutting in last week's REVIEW. I have a case of the kind. Three or four years ago, when I got competition, everything was cut to pieces and, of course, it hurt the first year very much.

In a small place of 1,500 inhabitants everyone knows everybody else's business and with few exceptions the price counts more than anything else. In a large city quality will always find its purchaser, but not so in a small place. Naturally I had to drop some in price and it is very hard to raise again. I have always contended for a good price for a good article; every man is worthy of his hire, and rather than give stock away to those that can afford to buy it, I prefer to put it in the boiler or rubbish heap.

There is surely no sense in this price cutting, because trade will find its level, and after one has been in business for a number of years he will hold his share of that trade in spite of most everything. Of course, the fellow that cuts on a certain article may draw a little for a day or two until his competitor finds out what he is doing, when he will naturally drop, also, and there you have it; in the end no trade gained, but prices are lost and hard to regain again. I wish every "cutter" could read those articles and profit by them.

J. B.

An Iowan's Method.

I have a small house, a 6-foot bench in the center for carnations, side benches for pot-plants, ferns, lilies,

begonias and primroses. I have had splendid success with *Primula Obconica* and it is a good seller here and makes up so nicely in small designs for poor people who cannot afford carnations. I am afraid I will have to discard it, for I have to handle it with gloves, as it poisons my hands. What can I use in its place? How is *Primula stellata*?

I would like to tell how I am growing carnations. I put two inches of well rotted manure in the bottom of my bench, then three or four inches of good garden soil, well mixed, with sand on top of that. About the first of September I put in nice stocky plants that had not bloomed and they have made fine plants, with from eight to fifteen buds on a plant and my Lawsons have 18-inch to 20-inch stems. My white is fine, Queen Louise; red very good, Roosevelt. I shall cover the bench with about one inch of good rich soil as a mulch as soon as the frost is out and I can handle it. I have used a very little Bowker's plant food and that is all. I will carry them in the bench until after Decoration day, then put them in my garden, where they will give me a few blooms to help with my roses.

I grow roses in summer and winter them in a pit four feet deep with glass and straw over them. The best bloomers for Iowa are Clothilde Soupert, Kaiserin, Helen Gould and the pink and white Cochet. Haven't found a red that suits me yet.

R. E. W.

GROWTH ON PETUNIAS.

I am sending you a sample of a growth at the base of a petunia plant and wish to know the cause of it and whether it is a disease that renders the plant unfit to make cuttings from. Some plants have knots of this growth two inches in diameter.

W. N. T.

This growth on petunias is very common. I don't know that it should be called a disease; it is more an excrecence and quite local. The remainder of the plant may be healthy and vigorous, yet I would consider it unwise to propagate from the plants thus affected

unless it be some variety of petunias of great excellence. Why do you bother with cuttings when they are so easily raised from seed? Procure the best strain and buy only seed that is sold for double. You will get about forty percent double, and they will be healthy, vigorous, free from rust and all other troubles and will have cost you one-half the trouble and expense of the plants raised by cuttings.

W. S.

BEST EUROPEAN PLACES.

I propose spending a part of the coming summer in southern England, Germany, northern France, Holland, Belgium and Switzerland. Being interested in the nursery business, especially the landscape department, it will be a great help in making up my itinerary if those of the trade who have recently visited Europe will tell through the REVIEW the names, locations and principal features of notable landscape work in the several countries mentioned. It will, of course, be impossible to see all of Europe in one trip, but I wish to see the best places and probably there are many others who are going to Europe this year who may be glad to be told briefly which of the many things of trade interest they should not fail to see.

TOURIST.

DISEASED GERANIUMS.

We have always been told geraniums were free from disease. I am sending a leaf of Trego and one of an ivy-leaved that are affected with a disease that killed a number of our plants last season. We did not bring in any diseased ones, but bought new stock of Trego. Can you give us the cause and the remedy?

When should moon-vine seed be planted to make salable plants for spring?

What are the best remedies for white fly and mealy bug?

M. C.

It is true that the zonal geranium is free from any specific disease that is peculiar to the genus, such as the spot on violets or the fungus on the holly-

hock, but that is not saying they are not attacked by diseases that are brought on by unfavorable conditions or mismanagement. The leaves sent were like a piece of thin, black leather and we could recognize no particular trouble.

Moonvine should be sown at once to produce good, strong plants for this spring.

The white fly, the omnivorous little creature so troublesome of late years, is effectually destroyed by the hydrocyanic acid gas. The formula has been published repeatedly in the REVIEW. One application is not enough; it needs three times, because the eggs are not destroyed by the gas. Kerosene emulsion is the best remedy for mealy bug.

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Joseph Tailby & Son's place is quite near the Wellesley station of the Boston & Albany R. R. They grow a miscellaneous assortment of stock, having considerable local trade. They also have a stand at the Music hall market, Boston. Bulbous stock is quite a specialty with them, narcissi, tulips, Spanish iris and gladioli being grown in quantity. *Lilium candidum* is grown on benches. We do not, however, consider this mode of culture as good as in pots. H. P. roses, violets, *Nephrolepis Elegantissima*, cyclamens, azaleas, and other stock is handled. A lot of *Lilium speciosum rubrum* is now in bloom. In carnations, Fair Maid, White Lawson and Queen are chiefly grown. Princess of Wales violets looked well. Joseph Tailby is an encyclopædia of horticultural lore and as keen a plantsman as ever.

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John Barr, in South Natick, has one of the neatest and most up-to-date plants in the vicinity of Boston. Three houses, each 23x200, are devoted to carnations. The sorts grown are Mrs. Patten and Chester Roper for variegated; Queen, White Lawson and Lady Bountiful in

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Further, it is the purpose of this organization through these meetings, exhibitions and reliable press reports to bring to the knowledge of people the importance of floriculture in this state, so that they shall appreciate the fact that, considered from the commercial standpoint, floriculture is the largest horticultural interest in Illinois.

Another object which the organization hopes to accomplish is the securing of an appropriation from the state for the construction of greenhouses at the Illinois Experiment Station and the carrying out of investigations to find means of preventing fungus diseases and the destruction of insect pests affecting greenhouse plants. Thus the florists' industry will be placed on an equal footing, as it deserves, with the other agricultural interests of the state, all of which have been benefited by special legislative appropriations for several years. The work undertaken will be determined upon by this organization and cannot help but be of immense value to the trade.

Another line of work of the association will be the furnishing of reliable information to the public and the encouragement of the school gardening movement and the work of civic improvement societies, either by the society itself or by providing funds to enable the experiment station to publish and supply information on gardening matters, which it is unable to do now.

The organization will be in a position to request, insist and possibly demand that a fair share of the appropriations made by the state for maintaining horticultural exhibits at international and other fairs shall be spent in the interest of floriculture and further to support the National Council of Horticulture in securing for horticulture in general every benefit which rightfully belongs to it.

The above are some of the many things the Illinois State Florists' Association can accomplish. If the florists have not secured that to which they had a right it is because they have not had an organization covering the whole state to properly present their claims and to bring pressure where and when needed. When the florists of the state appeared in legislative halls at Springfield they had to spend a vast amount of time in educating the lawmakers that floriculture amounted to something and therefore de-



Acacia Pubescens Grown by Thomas Watt, Wellesley, Mass

George Sibthorpe's place is quite near that of Tailby & Son. Carnations occupy one house 13x143. Varieties are Fair Maid, Enchantress, Flamingo, Queen, White Lawson, Manley and Fenn. A miscellaneous assortment of other stock is grown. All flowers are sold at home.

Wellesley's Private Places.

At Wellesley College greenhouses we always see some interesting plants. A

white, the first named being mostly grown and does well here; Manley, scarlet; Fenn, crimson; Lawson, dark pink; Enchantress and Fair Maid, light pink, the last named being the favorite of its color.

A pink seedling a little lighter than Scott is under trial, also a white seedling of L. E. Small's and other sorts. The propagating house is filled with a splendid lot of cuttings, not a sign of bacteria or rust being noted on them. A



The Weiland Family of Florists at Evanston, Illinois.

served an appropriation. If the fact that floriculture represents an investment of millions of dollars had been well known, the efforts of the committee could have been confined to showing what could be accomplished by the proposed investigations. Whether the general public shall remain thus ignorant of the importance of our industry remains for the florists to determine.

It seems possible to spread the present popular interest in flowers and plants by holding exhibitions in some of the larger cities of the state and thus bring to an ever increasing number of people the enjoyment of perfect flowers and plants, a pleasure hitherto confined largely to the great cities. Every influence which tends to increase the love of ornamental plants among the people should be fostered and encouraged. Every florist in the state is vitally interested in all these things and the success of the organization is measured by the unanimity with which the florists rally to its standard.

Don't miss the first annual meeting in Peoria, Illinois, March 9, 1906.

JAS. HARTSHORNE,
Chairman pro tem.

ECHEVERIAS.

How large will echeverias be June 1, if they are seeded March 1 and kept in a warm house? Will *Centaurea candidissima* be large enough for bedding June 1 if seed is planted March 1? Where can I find some *Echeveria secunda glauca* plants?

W. L.

Echeverias of some varieties are often raised from seed, but *secunda glauca* is usually increased by offshoots. I think a want advertisement in the REVIEW would be sure to bring you offers. Since carpet bedding has declined in popular favor the stock of *E. secunda glauca* has

much decreased. It is too late now to sow the seed for this summer's bedding, whatever temperature you employ, and it must be grown cool to produce useful plants.

It is also much too late to sow *Centaurea candidissima*. When we used this plant for flower gardening we sowed it in October or propagated from lifted plants in midwinter. It went out of fashion because such a large percentage of the plants would die and leave blanks during the summer. Seed sown now would be very small plants at the end of May, and useless for flower gardening.

Santolina incana is a much better white-foliaged plant in every way.

W. S.

THE WEILAND FAMILY.

The Weilands, of Evanston, Ill., are a family of florists. The father is Matthias Weiland, a veteran grower for the Chicago market. He started in business in Chicago's intellectual suburb more than twenty years ago. He has built up a large retail trade, but produces so much stock in his big range of glass that a considerable quantity usually remains to be wholesaled in Chicago. Mr. Weiland says that his best year, so far as profits are concerned, was 1893, the year of the World's Fair.

John Weiland, the eldest son, is a grower on his own account at Evanston. He has a large range of glass, a retail store and considerable stock to wholesale. Peter Weiland is the senior member of the firm of Weiland & Olinger, of New Castle, Ind., with a wholesale store at Cincinnati. They have a big plant, devoted to roses and carnations. George Weiland is in charge of his father's Evanston retail store.

It has been Mr. Weiland's practice to assist his sons to a business of their own as fast as they reached the proper

age. He went to Denver a fortnight ago with the avowed intention of buying real estate on which to build a range of glass for Henry, the youngest son, whose health it was thought would be benefited by the change of climate. All the plans were made for erecting the greenhouses but, arrived at Denver, Mr. Weiland changed his mind and when he left for home Henry was installed on a fruit farm purchased for him.

The eldest daughter is Mrs. John Didier, whose husband was a well-known grower at Rogers Park, growing carnations exclusively, but shipping to both Milwaukee and Chicago commission houses. A younger daughter is Mrs. Peter J. Olinger, whose husband is the junior partner of Weiland & Olinger, and who has charge of that firm's Cincinnati store. Anna Weiland is the bookkeeper at her father's retail store. There are two younger girls, Margaret and Helen, still in school.

Mrs. Weiland is a sister of Peter Reinberg and George Reinberg. She is also a sister of Mrs. Adam Zender, the Rogers Park grower.

RAILROAD GARDENING.

[A paper by Paul Huebner, superintendent of gardens and grounds of the Reading Railroad, before the Florists' Club of Philadelphia, March 6, 1906.]

I have been requested by your committee to say something about the subject of railroad gardening. I had the pleasure of appearing before you on the same subject a number of years ago and, while I do not know that I can tell you anything further now, I can at least refresh your memories on some of the salient features of this particular phase of horticulture.

The most important point in railroad gardening to my mind is how to achieve effectiveness at a minimum of cost. Around this fundamental idea all our

lock, but that is not saying they are not attacked by diseases that are brought on by unfavorable conditions or mismanagement. The leaves sent were like a piece of thin, black leather and we could recognize no particular trouble.

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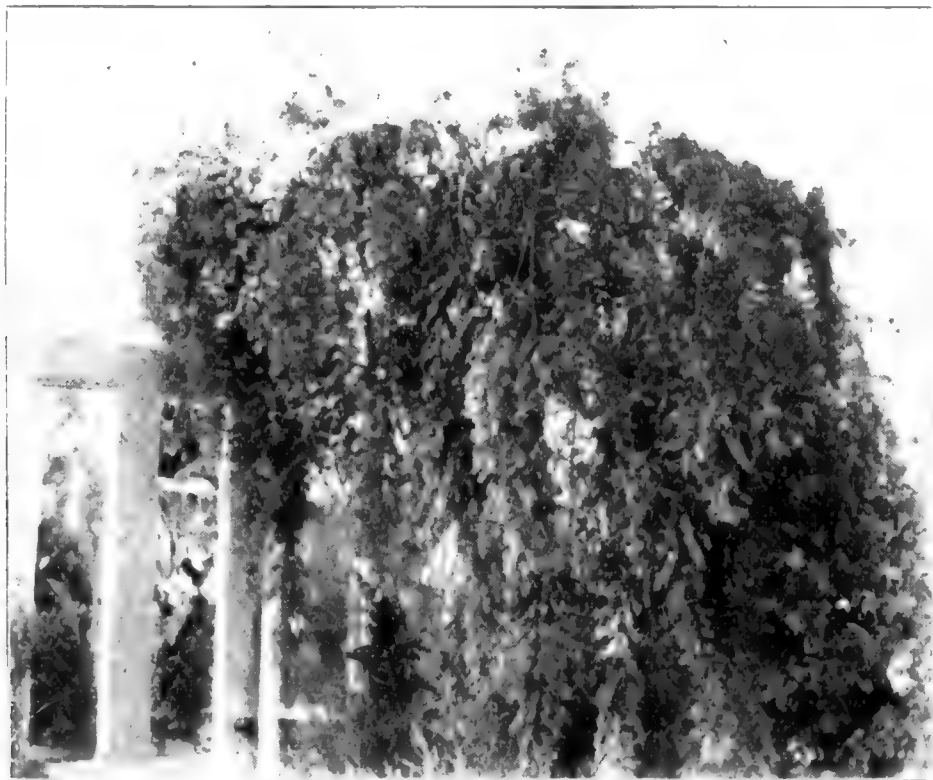
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Another object which the organization hopes to accomplish is the securing of an appropriation from the state for the construction of greenhouses at the Illinois Experiment Station and the carrying out of investigations to find means of preventing fungus diseases and the destruction of insect pests affecting greenhouse plants. Thus the florists' industry will be placed on an equal footing, as it deserves, with the other agricultural interests of the state, all of which have been benefited by special legislative appropriations for several years. The work undertaken will be determined upon by this organization and cannot help but be of immense value to the trade.

Another line of work of the association will be the furnishing of reliable information to the public and the encouragement of the school gardening movement and the work of civic improvement societies, either by the society itself or by providing funds to enable the experiment station to publish and supply information on gardening matters, which it is unable to do now.

The organization will be in a position to request, insist and possibly demand that a fair share of the appropriations made by the state for maintaining horticultural exhibits at international and other fairs shall be spent in the interest of floriculture and further to support the National Council of Horticulture in securing for horticulture in general every benefit which rightfully belongs to it.

The above are some of the many things the Illinois State Florists' Association can accomplish. If the florists have not secured that to which they had a right it is because they have not had an organization covering the whole state to properly present their claims and to bring pressure where and when needed. When the florists of the state appeared in legislative halls at Springfield they had to spend a vast amount of time in educating the lawmakers that floriculture amounted to something and therefore de-



Acacia Pubescens Grown by Thomas Watt, Wellesley, Mass

George Sibthorpe's place is quite near that of Tailby & Son. Carnations occupy one house 13x113. Varieties are Fair Maid, Enchantress, Flamingo, Queen, White Lawson, Manley and Penn. A miscellaneous assortment of other stock is grown. All flowers are sold at home.

Wellesley's Private Places.

At Wellesley College greenhouses we always see some interesting plants. A

white, the first named being mostly grown and does well here; Manley, scarlet; Penn, crimson; Lawson, dark pink; Enchantress and Fair Maid, light pink, the last named being the favorite of its color.

A pink seedling a little lighter than Scott is under trial, also a white seedling of L. E. Small's and other sorts. The propagating house is filled with a splendid lot of cuttings, not a sign of bacteria or rust being noted on them. A



The Weiland Family of Florists at Evanston, Illinois.

served an appropriation. If the fact that floriculture represents an investment of millions of dollars had been well known, the efforts of the committee could have been confined to showing what could be accomplished by the proposed investigations. Whether the general public shall remain thus ignorant of the importance of our industry remains for the florists to determine.

It seems possible to spread the present popular interest in flowers and plants by holding exhibitions in some of the larger cities of the state and thus bring to an ever increasing number of people the enjoyment of perfect flowers and plants, a pleasure hitherto confined largely to the great cities. Every influence which tends to increase the love of ornamental plants among the people should be fostered and encouraged. Every florist in the state is vitally interested in all these things and the success of the organization is measured by the unanimity with which the florists rally to its standard.

Don't miss the first annual meeting in Peoria, Illinois, March 9, 1906.

JAS. HARTSHORNE,
Chairman pro tem.

ECHEVERIAS.

How large will echeverias be June 1, if they are seeded March 1 and kept in a warm house? Will *Centaurea candidissima* be large enough for bedding June 1 if seed is planted March 1? Where can I find some *Echeveria secunda glauca* plants?

W. L.

Echeverias of some varieties are often raised from seed, but *secunda glauca* is usually increased by offshoots. I think a want advertisement in the *Review* would be sure to bring you offers. Since carpet bedding has declined in popular favor the stock of *E. secunda glauca* has

much decreased. It is too late now to sow the seed for this summer's bedding, whatever temperature you employ, and it must be grown cool to produce useful plants.

It is also much too late to sow *Centaurea candidissima*. When we used this plant for flower gardening we sowed it in October or propagated from lifted plants in midwinter. It went out of fashion because such a large percentage of the plants would die and leave blanks during the summer. Seed sown now would be very small plants at the end of May, and useless for flower gardening.

Santolina incana is a much better white-foliaged plant in every way.

W. S.

THE WEILAND FAMILY.

The Weilands, of Evanston, Ill., are a family of florists. The father is Matthias Weiland, a veteran grower for the Chicago market. He started in business in Chicago's intellectual suburb more than twenty years ago. He has built up a large retail trade, but produces so much stock in his big range of glass that a considerable quantity usually remains to be wholesaled in Chicago. Mr. Weiland says that his best year, so far as profits are concerned, was 1893, the year of the World's Fair.

John Weiland, the eldest son, is a grower on his own account at Evanston. He has a large range of glass, a retail store and considerable stock to wholesale. Peter Weiland is the senior member of the firm of Weiland & Olinger, of New Castle, Ind., with a wholesale store at Cincinnati. They have a big plant, devoted to roses and carnations. George Weiland is in charge of his father's Evanston retail store.

It has been Mr. Weiland's practice to assist his sons to a business of their own as fast as they reached the proper

age. He went to Denver a fortnight ago with the avowed intention of buying real estate on which to build a range of glass for Henry, the youngest son, whose health it was thought would be benefited by the change of climate. All the plans were made for erecting the greenhouses but, arrived at Denver, Mr. Weiland changed his mind and when he left for home Henry was installed on a fruit farm purchased for him.

The eldest daughter is Mrs. John Didier, whose husband was a well known grower at Rogers Park, growing carnations exclusively, but shipping to both Milwaukee and Chicago commission houses. A younger daughter is Mrs. Peter J. Olinger, whose husband is the junior partner of Weiland & Olinger, and who has charge of that firm's Cincinnati store. Anna Weiland is the bookkeeper at her father's retail store. There are two younger girls, Margaret and Helen, still in school.

Mrs. Weiland is a sister of Peter Reinberg and George Reinberg. She is also a sister of Mrs. Adam Zender, the Rogers Park grower.

RAILROAD GARDENING.

A paper by Paul Hiebner, superintendent of gardens and grounds of the Reading Railroad, before the Florists' Club of Philadelphia, March 6, 1906.

I have been requested by your committee to say something about the subject of railroad gardening. I had the pleasure of appearing before you on the same subject a number of years ago and, while I do not know that I can tell you anything further now, I can at least refresh your memories on some of the salient features of this particular phase of horticulture.

The most important point in railroad gardening to my mind is how to achieve effectiveness at a minimum of cost. Around this fundamental idea all our

thoughts and efforts concentrate, and from this radiates all that we do and all that we leave undone. A railroad company does not beautify its station grounds for philanthropic reasons. The basic idea is to increase traffic and to do this, surroundings are made as attractive as possible.

Another point we have aimed at is hedging for the purpose of preventing snow-drifts, as well as for ornament. For this purpose we have found nothing to beat the California privet. We have heard some complaint as to the hardness of this plant, but our experience has been very fortunate. We have lost but few, even in the bad years that killed off so many in this latitude. The Osage orange we have discarded entirely. It is subject to scale and the robber roots run all over the adjoining field. Besides that, it is very hard to trim except when it is in the soft state. California privet is very easily trimmed.

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During the years that have elapsed since I talked to you before, the most decided change that has taken place in methods is the increased use of hardy herbaceous plants and evergreens. The evergreen is not only showy in summer, but is soothing and picturesque in winter and gives that pleasing touch to the landscape which we all so much appreciate. All the thuyas and retinosporas are good, but I do not recommend the arbor-vitæ on account of the bag worm. For embankments we find the Scotch broom a very satisfactory shrub. We do not use the Wichuraiana rose much for embankments, as it costs too much to prepare the soil.

For shrubbery groups the weigelia, forsythia, laburnum, Prunus Pissardi and amygdalus are excellent. Of course we have to depend on the old-fashioned carpet beds to brighten things up with color around the stations.

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Our best scarlet geranium is Denison's Seedling, and we also use a good many of John Doyle, which is the same color. S. A. Nutt is too dark for railroad purposes and it does not clean itself enough. Le Pilot is about as dark as we can use effectively, but this variety is running out somewhat and we need one with a better constitution. In pinks we pin our faith to Glorieaux. La Favorite is one of the best whites I have tried.

In cannas we still believe in Fuerst Bismarck. It is an elegant bright scarlet with green foliage, a fine grower and blooms all the time. It also cleans itself nicely and always looks fresh and bright. Mlle. Berat is a good pink and is grand all by itself in a big bed. We like Buttercup better than Florence Vaughan for a yellow. Of the giant, orchid-flowering cannas, we like Kate Grey the best. For a large bed twenty or thirty

feet in diameter this is hard to beat. Bouvier, Egandale, and Madame Crozy are still among our stand-bys. For a good all-around dark foliaged variety, Egandale is still in the race.

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For backgrounds, the hardy sunflowers are grand and there is now a fine variety of these to choose from. Anemones, tulips, crocus and other things that cannot be seen in winter, we leave alone, as railroad workers have no respect for anything they can't see. Everything goes right under when they get at it with pick and shovel.

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I did see a few wonderful things, however. One of them was the croton hedges in Florida. Imagine a hedge of this brilliant foliage plant eight or ten feet high and splendidly developed. This was a revelation to me and really a grand sight. The hibiscus, single and double, was in bloom during my visit and was simply covered with thousands of blooms. These latter were especially fine in the English colony in Nassau. But as a rule, the southern country looked to me poor and miserable. A trip to Atlantic City is a treat in comparison. When you come to a hotel it is O. K., but outside of that you might as well go to sleep.

Greenhouse Heating.

A HEATER FOR HOTBEDS.

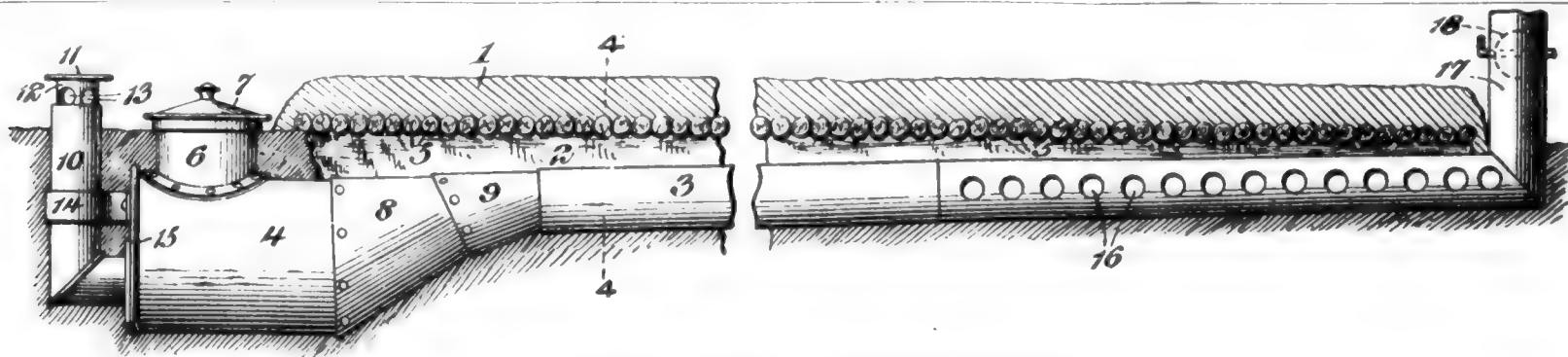
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The illustration shows a longitudinal sectional view. No. 1 designates a hotbed designed in practice to be fifty feet in length and ten feet in width; but it may be of any other desired area, as will be readily understood. Beneath the bed is arranged a longitudinal chamber 2, in which is located a longitudinal heat-conduit 3, extending from a horizontal furnace or heater 4, and the latter is located below and extends beyond one end of the bed. In constructing the hotbed a trench is dug and is covered with transversely arranged poles 5, which support the hotbed 1.

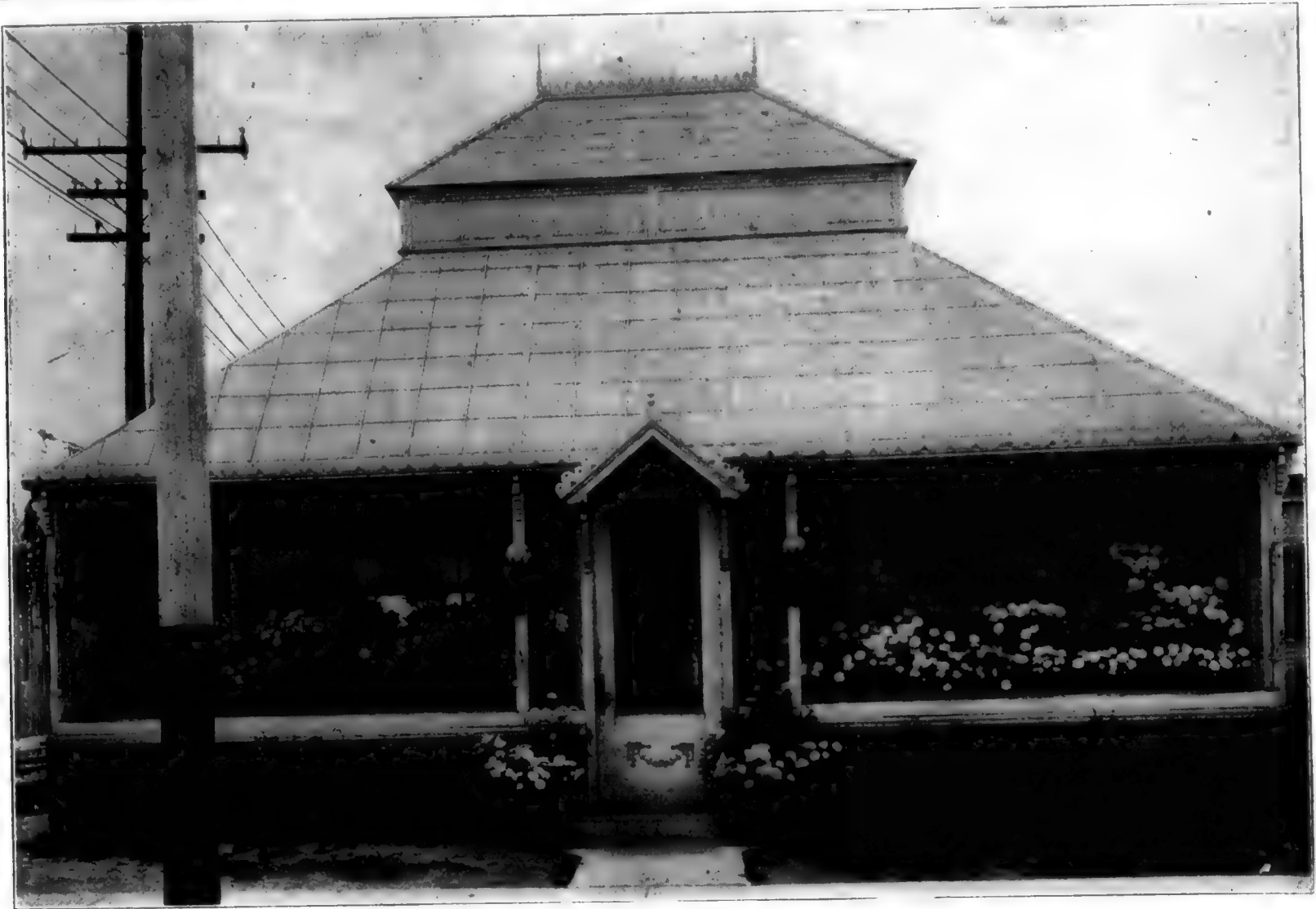
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Air is admitted to the outer end of the furnace by a substantially L-shaped inlet-pipe 10, which extends from the lower portion of the heater or furnace to a point above the surface of the ground. The air-inlet pipe is provided at its upper or outer end with means for controlling the admission of air. This means consists of a cap 11, having a tubular portion 12 extending into the upper end of the air-inlet pipe and provided with an annular series of apertures 13, adapted to permit air to enter the pipe 10. The size of the apertures may be controlled by raising or lowering the cap 11, which telescopes into the air-inlet pipe. The upwardly extending branch or portion of the air-inlet pipe is supported by a brace 14 of sheet metal or other suitable material, which embraces the air-inlet pipe and which has its terminals secured to the outer end or head 15 of the furnace or heater.

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I have a house 20x28 feet and wish to put up one 16x22 feet for carnations. I have a steam boiler, rated at 350 feet of radiation. Now, can I safely heat a house of 16x22 feet? I want to grow carnations only in the house 16x22 feet and must have enough heat to keep 45 degrees to 50 degrees in zero weather. Please let me know how to pipe the house 16x22 feet. Can I branch off of the main flow? The main flow now is 2-inch. I can use 3-inch flow and divide to two 2-inch. S. J. H.

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The risers for the houses 120 feet long, if the boiler is at one end, should be 3½-inch for each house, returning by seventeen 2-inch pipes in each house. The flow pipe in the 175-foot house should be 4-inch and the returns fourteen in number, if 2-inch pipe is used. If the houses are heated from a boiler located at the center of the range, the same amount of radiation will be required, but a 2½-inch riser will carry either end of the houses 120 feet long, while a 3-inch flow or riser will carry either end of the houses 175 feet long and will give a more uniform distribution of heat and make the houses more dependable during severe weather. In regard to the slope of the flow pipe, use it either way you like, my preference, however, is for the high point at the far end of the system. With an elevated expansion tank of ample size either an uphill or a downhill system can be made to work all right. L. C. C.

THE WINDT PLACE.

The accompanying illustration is from a photograph of the new show house of J. F. Windt, St. Louis. The front affords opportunity for a very good display and if the virtue usually credited to an attractive window is a reality here is a case in which it is at fullest advantage. The photograph was by Rudolph Windt.

BALTIMORE, MD.—Arthur Abraham, of Liberty road, has gone out of business.

JOLIET, ILL.—The Will County Horticultural Association held its first meeting February 24. C. E. Finley, the pot washer and lawn sweeper man, was chosen president.

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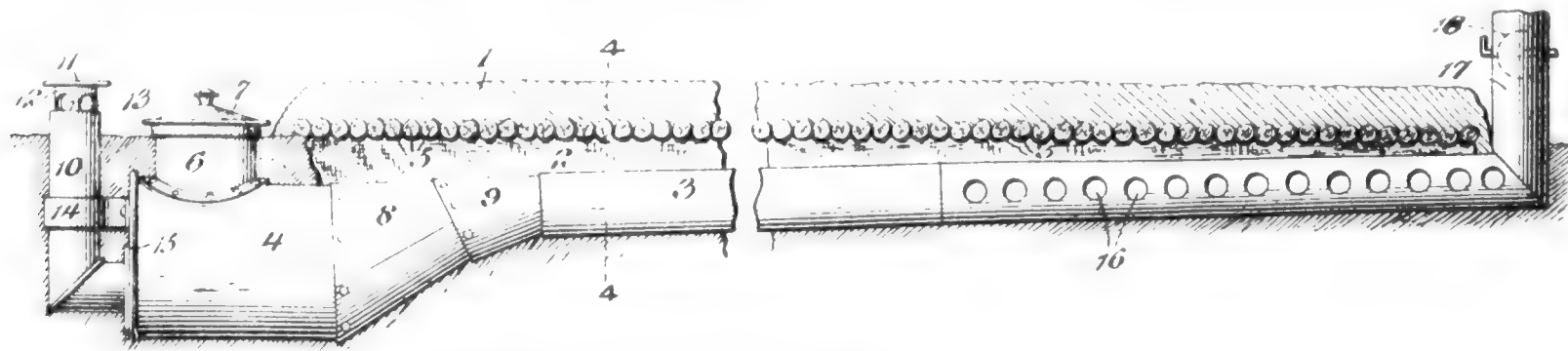
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The risers for the houses 120 feet long, if the boiler is at one end, should be 3½-inch for each house, returning by seventeen 2-inch pipes in each house. The flow pipe in the 175 foot house should be 4 inch and the returns fourteen in number, if 2-inch pipe is used. If the houses are heated from a boiler located at the center of the range, the same amount of radiation will be required, but a 2½ inch riser will carry either end of the houses 120 feet long, while a 3-inch flow or riser will carry either end of the houses 175 feet long and will give a more uniform distribution of heat and make the houses more dependable during severe weather. In regard to the slope of the flow pipe, use it either way you like, my preference, however, is for the high point at the far end of the system. With an elevated expansion tank of ample size either an uphill or a downhill system can be made to work all right. L. C. C.

THE WINDT PLACE.

The accompanying illustration is from a photograph of the new show house of J. F. Windt, St. Louis. The front affords opportunity for a very good display and if the virtue usually credited to an attractive window is a reality here is a case in which it is at fullest advantage. The photograph was by Rudolph Windt.

BALTIMORE, MD. Arthur Abraham, of Liberty road, has gone out of business.

JOLIET, ILL. The Will County Horticultural Association held its first meeting February 24. C. E. Finley, the pot washer and lawn sweeper man, was chosen president.

Vegetable Forcing.

VEGETABLE MARKETS.

CHICAGO, March 7.—Cucumbers, \$1.20 to \$1.75 doz.; leaf lettuce, 35c to 45c case; head lettuce, \$3 to \$5 bbl.; tomatoes, \$3.50 to \$5 case.

NEW YORK, March 5.—Boston cucumbers, No. 1, \$1.50 to \$2.25 doz.; No. 2, \$4 to \$8 box; head lettuce, 50c to \$1 doz.; radishes, \$2 to \$3 100 bunches; mushrooms, 15c to 50c lb.; rhubarb, 25c to 50c doz. bunches; mint, 50c to 75c doz. bunches.

BOSTON, MASS., March 5.—Cucumbers, \$5 to \$15 box; lettuce, 25c to 75c doz.; hothouse spinach, \$1 box; parsley, \$1.50 to \$2 box; bunch beets, \$1.25 doz.; rhubarb, 5c lb.; tomatoes, 50c lb.; mushrooms, \$1 to \$2 per four-pound basket; mint, 60c doz. bunches.

GREEN LICE ON LETTUCE.

What is the best way to kill the green lice on lettuce growing in greenhouses, and where can the preparation be bought? I have used tobacco smoke, but don't like it. W. E. B.

Hydrocyanic acid gas is the cleanest and surest insecticide we have tried for this purpose. So much has been written about this recently that no doubt you will be alive to the danger of handling it. It is a deadly poison if inhaled, but if one keeps this in mind and gets out of the house immediately after the cyanide is dropped in the jar, locking the door after, there is no more danger with it than with anything else. We use it at the rate of one ounce of cyanide, one-fifth of a quart of sulphuric acid and the same quantity of water as of acid to 2,000 cubic feet of space in the house. The water and acid are first placed together in a stone jar, which is put near the center of the house; then the cyanide is dropped in and, as I said before, the operator gets out as quickly as possible. He will have plenty of time to get out before the acid is spread sufficiently through the air in the house without any danger of its catching him. Be sure and lock the door, so that no one can accidentally go into the house. We operate the last thing at night and by morning the house can safely be entered.

If the house is over fifty feet long, the gas will be more evenly distributed by using two jars. In a house 100 feet long we would set the jars twenty-five feet from each end and drop the cyanide in the one farthest from the door first, dropping it in the other in passing out. Both jars should be made ready by having the acid and water in them when they are placed in position and nothing left to do but drop the cyanide in. You can procure the cyanide of potassium and sulphuric acid at any drug store. The acid need not be what is known as chemically pure, what is known as the commercial quality being just as good for the purpose in hand. We have used nothing else in the way of insecticides for the last three years, and used at this rate, have never had the lettuce hurt in the least. Of course, a good deal will depend on the closeness of your house. If this is in any way open, a stronger solution would be necessary, but try it at this rate first and if it does not do the work try it a little stronger next time. W. S. CROYDON.

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Cromwell, Conn., Feb. 26, 1906.

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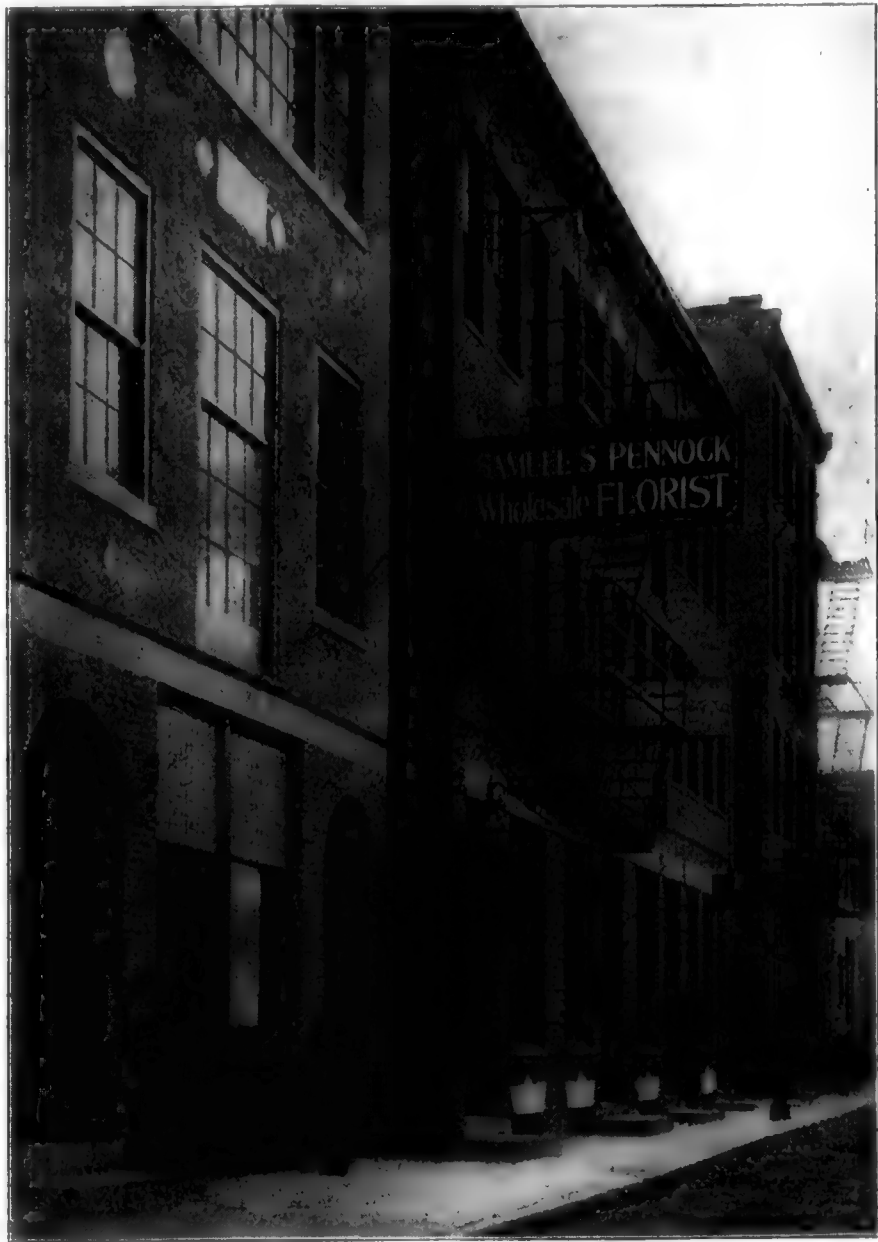
Carnations are in heavy supply and are lower all around. Enchantress is more seen than any other variety. Quite a number are now coming pale in color, however. Many growers still grow a lot of Fair Maid and it holds its color well. Violets are very abundant. A popular price has been 300 for \$1, although some specials make up to 75 cents per hundred.

Bulbous stock is too abundant and a good deal of it is cleared at low figures. Emperor narcissus is less popular than Golden Spur. A good deal of Princeps is still grown, as it can be sold profitably at a low figure. Some very good antirrhinum, mignonette, anemones and other miscellaneous stock is seen. Lili-ums and callas continue very plentiful and there is no scarcity of green stock.

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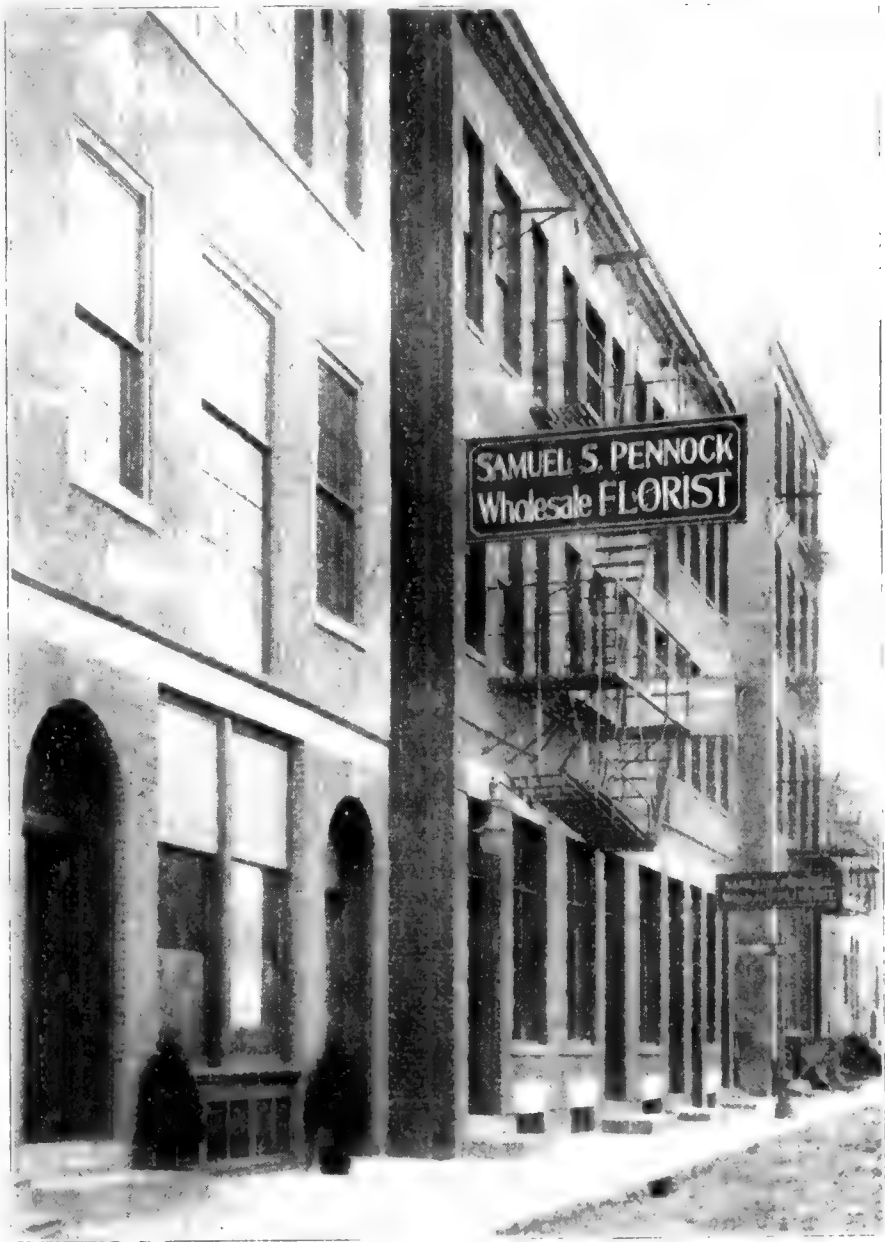
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NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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CHATTANOOGA, TENN.—R. W. Zobel has sold his place at East End and McCallie avenues for building lots and will move away.

DENVER, COLO.—Maler & Dankworth are growing very good violets, but are endeavoring to still further improve their stock.

OXFORD, MICH.—A building 30x40 feet is to be added to the Oxford Greenhouses this spring and will be used as a palm room, show room and office.

.....BUSINESS AND OTHER NOTES.....

CONCORD, N. H.—E. H. Whitney says that the grass-growing heads, sometimes referred to as Uncle Theodore, have made quite a hit.

WINNIPEG, MAN.—The movement to have the anemone adopted as Manitoba's floral emblem has been again revived by the presentation to the legislature of a memorial on the subject by the Natural History Society.

GROTON, MASS.—S. H. Shattuck says he had considerable trouble with moles eating the tips of the fronds on Asparagus plumosus, but that rat bis-kit left at the base of the plants caused them to give him no further trouble save that of collecting the dead moles.

NEWCOMERTOWN, O.—J. W. Nicodemus has a white carnation that he has not been able to identify. The plant appeared in a bench of Lawson and won his solicitude by the fact that the flowers were not only large but nineteen buds were in sight at one time.

KALAMAZOO, MICH.—Fisher & Rocklin is the style of a new firm which has established a place in the Boudeman block on South street. The members of the firm have each had a number of years' experience in Chicago among wholesalers and retailers. They will conduct a general business.

ST. CLOUD, MINN.—Paul Trzewik, formerly florist at Lakewood cemetery, Minneapolis, Minn., has purchased thirty acres of land across the road from Calvary cemetery, for \$1,950. He will begin construction of his houses as soon as weather permits. He plans to supply flowers for grave decoration and for city trade.

RHINEBECK, N. Y.—There are approximately 100 establishments growing violets here. Ackert & Brown, who are themselves violet growers as well as contractors and builders, report that they have a number of orders booked for new places to be started in the spring, as well as several extensive additions to existing places.

AURORA, ILL.—The Aurora Greenhouse Co. is advertising a warning to its patrons to the effect that a Chicago "cold storage concern," by using a similar name, has endeavored to mislead the customers of the former company. The Aurora company announces that it has no interest in the flower stand on Downer place. This company has five greenhouses and J. H. Newhall is manager.

DURHAM, N. C.—Fred Roll says business has been all right so far, but he, too, is living in a 30-cent town and the people expect from a florist almost anything from cabbage seed to a bridal bouquet. He has 4,000 square feet of glass and grows mostly carnations, Crusader, Flamingo and Estelle for red; Indianapolis and Lawson for dark pink, Lord and Enchantress for light, Wolcott, White Lawson and White Cloud for white. He would grow more of a good white one, but has first to try for one that will do well.

EDWARDSVILLE, ILL.—J. F. Ammann has leased the Barnett building on St. Louis street and will establish a city retail department, stock being supplied daily from his greenhouses. He will open about March 15.

ORION, MICH.—Preparations are being made to improve the Orion Greenhouse by the addition of several more houses, bringing the total up to fifteen houses. A large wholesale business is conducted with roses and carnations as specialties.

NEW CASTLE, IND.—Ivan Margason, a grower for the South Park Floral Co., was highly indignant when arrested recently charged with being drunk. He proved that he had had only one bottle of beer and considered the charge a reflection on his capabilities. The justice discharged him.

SHIPPENSBURG, PA.—The Byer Floral Co. has changed its name to The Shippensburg Floral Co. The change was deemed advisable as mail intended for this company was often misdirected to Byer Bros. in Chambersburg, Pa., and vice versa. There is no change in the personnel of the company.

FT. WAYNE, IND.—Mrs. Anger had a fine vase of the new rose Miss Kate Moulton on exhibition in her store window and it was much admired by all local florists. The trade thinks very highly of it. The Glendale carnation, grown by W. J. & M. S. Vesey, has proven itself an excellent keeper and shipper.

BUTTE, MONT.—Victor Siegel, chief gardener at the Columbia Gardens, and Wm. Cockayne, the florist, have been trying their hands at raising seedling carnations and have a white, as a result of a cross of Enchantress and Higinbotham, which they think has a commercial future. It has been named for the daughter of the manager of the Gardens and street railroad, Miss Jessie Wharton.

FREMONT, NEBR.—C. H. Green has been cutting much good stock, but the demand has been a little more than equal to the supply. Prices are satisfactory. He is planning to build some new houses this summer and put in a larger boiler. He has at present 16,000 square feet of glass, in bedding stock and cut flowers, also 200 sash and seventeen acres in truck and small fruit. Everything points to a big season's business.

CADILLAC, MICH.—D. Kleinhans, of the firm of Kleinhans & Mason, has sold his interest to Henry S. Mason, of Ithaca, Mich, father of the junior member of the firm. R. A. Mason, associated with his father, will continue the business which has grown rapidly since it was first established two years ago. The new firm expects to enlarge the plant the coming season and to otherwise make improvements. The firm name will be R. A. Mason & Co. Mr. Kleinhans has located in St. Louis, Mich., and is making preparations to erect about 4,000 square feet of glass this year with necessary additions as the trade demands. He will grow a general stock.

Cincinnati

And others interested, please

TAKE NOTICE

Asparagus strings and bunches, also Sprenger and Ferns were reported scarce in the Cincinnati letter in last week's Review. From us you can get all the Asparagus you want, fine strings and bunches; Sprenger up to four feet in length; Fancy Ferns. We can ship in any quantity, to Cincinnati or others.

Large Supplies of Strictly Fancy Carnations

E. C. AMLING

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago.

Open till 6 P. M. 32-34-36 Randolph St. Long Distance Telephones, 1978 and 1977 Central, 7846 Automatic. Chicago, Ill.

PRICE LIST.

AMERICAN BEAUTY.		Per doz.
30 to 36-inch stem.....	\$5.00 to \$	6.00
24-inch stem		4.00
20-inch stem.....		3.00
16-inch stem.....		2.00
12 inch stem.....		1.50
Seconds.....	.75 to	1.00
Bridesmaids.....per 100,	6.00 to	10.00
Brides.....	6.00 to	10.00
Chatenay.....	6.00 to	10.00
Golden Gate.....	6.00 to	10.00
Liberty, Richmond.....	6.00 to	12.00
Perles.....	4.00 to	6.00
Carnations.....	1.50 to	2.00
" large and fancy "	3.00 to	4.00
Violets, single.....	.60 to	.75
" fancy N. Y. double "	.75 to	1.00
Valley.....	2.00 to	3.00
Easter Lilies.....per doz.,	1.50 to	2.00
Callas.....	.75 to	1.50
Paper Whites.....per 100		3.00
Romans.....		3.00
Daffodils, Jonquils.....		3.00
Sweet Peas.....		1.00
Mignonette.....per doz.,	.75 to	1.00
Tulips, common.....per 100,	2.00 to	3.00
" extra fancy.....	4.00 to	5.00
Asparagus.....per string,	.35 to	.50
Asparagus.....per bunch,	.35 to	1.00
Asparagus Sprenger.....per 100,	3.00 to	6.00
Galax, green and bronze,		
per 1000, \$1.00; per 100,		.15
Adiantum.....	.75 to	1.00
Leucothoe Sprays.....		.75
Smilax.....per doz., \$2.00.....		15.00
Fancy Ferns.....per 1000, 2.00.....		.25

Subject to change without notice.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

The market has not recovered from the depression which by a few days preceded the advent of Lent. The local trade is fairly active by comparison with recent weeks, but shipping demand has been light in the past seven days. At the same time supplies of stock are not so large but that a little spurt in business would serve to clean up the market. As it is, the receipt of a few good shipping orders serves to take all the stock usually on hand in the fortunate house.

There are larger supplies of Beauties and also of Brides and Maids and prices on these items are a notch lower than they were in the past fortnight. Red roses are also slightly more abundant. There is considerable call for the shorter stemmed stock, but the heads must be good.

The receipts of carnations have not increased materially but stocks on hand are much larger because of light demand. The result has been that last week some very low prices were taken for large lots and the same condition promises to prevail later in this week. Most of the wholesalers are carrying carnations over each night. It is seldom that the market has had better stock than at present. Nearly all the carnation growers are cutting fine flowers. Here and there complaint is heard as to a lack of keeping qualities.

No flower has felt the weakening effect of present market conditions so greatly as has the violet. If the Hudson river growers are realizing less in New York than they are in Chicago at pres-

ent, the incentive to build new houses will not be great. It was no uncommon thing in the past week to have very fair Hudson river violets sell at 10 cents per bunch of fifty, \$2 per thousand, and many sales must have been made for less, as a number of Greeks were offering violets at retail at that price or little more. At the same time the really fancy stock brought much better figures, 75 cents per hundred being about the top. The fragrant, home-grown singles have made better averages than the imported stock.

Practically all bulbous stock is in over-supply. Easter lilies still hold their own fairly well, but the demand is light and supplies ample. Callas are abundant and promise to shortly become a glut. There are large quantities of tulips and only the best bring fair prices. White tulips, if cheap enough, are taken for funeral use. Poor tulips in colors do not sell for much. Some fine Dutch hyacinths are seen, but very few Romans and Paper Whites are not so abundant. Freesia is practically out of the market.

The green goods market is suffering a slight relapse. There is complaint that ferns coming from cold storage require much picking over. There are large quantities on hand and the dealers are anxious to move them.

Insult to Injury.

A story widely circulated last week was to the effect that Fred Kaeding was charged with stealing \$580 from the trunk of an employee at Poehlmann's. The fact was that the money was stolen from Mr. Kaeding and that for the theft Andrew Miller has been indicted

by the grand jury. Mr. Kaeding recovered \$531 of his savings and paid \$40 reward to the officers who got it for him. It is certainly rank injustice to report a man as stealing his own money. Mr. Kaeding is a good grower and valued employee at Poehlmannville.

Various Notes.

The perennial debate in the market culminated Tuesday in the interested parties taking the familiar advice to "hire a hall." About two dozen retailers and wholesalers got together at Handel hall and the free expression of opinion doubtless did much to correct the many abuses in the business.

The Florists' Club's annual carnation show is on today at room 531 Atlas block. This evening the club will meet as usual in Handel hall. There are a number of applications for membership to be acted upon and a general discussion of carnations is announced.

It is stated that Ernst Kramer and a partner will build seven houses each 310 feet long at Wilmette, presumably for vegetables.

The George Wittbold Co. believes in making full use of its space. At the city establishment the houses occupied by palms have been filled with Boston ferns hanging from the sash bars. There are seventeen rows of plants in most of the houses and the additional weight is something like four tons on each roof. Three crops a year can be grown in this manner.

Julia Jengen Waalowsky has the sympathy of her many friends in the loss of her eight months' old son, Paul, who died March 2.

VAUGHAN & SPERRY

60 Wabash Avenue, Chicago

Regular Ship-
ments from
THE SOUTH

WILD SMILAX

BEST STOCK,
\$5.00
PER CASE.

CURRENT PRICE LIST

BEAUTIES

	Per doz.
Fancy.....	\$5.00
30-inch.....	4.00
20 to 24-inch.....	\$2.50 to 3.00
15 to 18-inch.....	1.00 to 2.00
Short.....	.60 to .75
	Per 100
Bride and Maid.....	\$4.00 to \$ 8.00
Liberty and Richmond.....	6.00 to 10.00
Golden Gate.....	5.00 to 10.00

	Per 100
Roses, our selection.....	\$5.00
Carnations, select.....	\$1.50 to 2.00
fancy.....	3.00 to 4.00
Violets, double, single.....	.75
Valley.....	3.00 to 4.00
Paper Whites.....	3.00
Mignonette.....	3.00 to 8.00
Callas.....per doz., \$1.25	
Daffodils, Golden Spurs.....	3.00

	Per 100
Tulips, all colors.....	\$2.00 to \$4.00
Harrisii.....per doz.,	\$1.50
Smilax.....per doz.,	\$1.50-2.00
Leucothoe Sprays.....	.75
Adiantum.....	1.00
Plumosus, Strings.....each, 30c	
Bunches, each, 35-50c	
Sprengerl,.....each, 35c	
Galax Leaves.....per 1000, \$1.25	
Fancy Ferns.....per 1000, 2.00	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

WRITE FOR PRICES ON ROOTED CARNATION CUTTINGS

The Chicago Rose Co. has issued invitations to a formal opening of their store today, 8 a. m. to 7 p. m.

N. Weiler, of the Superior Machine & Boiler Works, is again on deck after his term in the hospital. He has not yet his full strength but is very much benefited and feels like going out after business.

Singler Bros., at Morgan Park, are sending some unusually good Lawsons to Kennicott Bros. Co. The stems are remarkable for their length.

Peter Reinberg assisted in the passage of the \$1,000 saloon license ordinance in the city council Monday night.

Anton Then has 6,000 plants of longiflorum coming on for Easter. They are in very good shape.

Sinner Bros. have not only taken in coal enough for the present season, but have seven car-loads stacked up, over which a shed is being built to protect it for next season's requirements. They do not propose to be caught napping in case of a coal strike.

Bassett & Washburn are still putting more than 1,000 Richmond cuttings in the sand every day. They now have 35,000 in and report them rooting splendidly. O. P. Bassett and wife are now at Augusta, Ga.

M. Rockland, who has for a long time been employed at Hunt's and Harry Fisher, who is well known around the market, have opened a retail store at Kalamazoo and are doing nicely. Mr. Rockland will retain his position at Hunt's for a time.

George Reinberg reports the rooted cutting business to date as better than last year. He is propagating heavily in anticipation of the demand continuing for several months.

P. J. Hauswirth and George Asmus were at Dayton the first of this week to attend the meeting of the board of directors of the S. A. F. Mr. Hauswirth is a director.

E. F. Winterson spent Sunday afternoon at Indianapolis. He has been putting in his spare time the past fortnight in drumming up exhibits for the club's carnation show this week. C. W. Stewart is the last addition to the staff of the Winterson Co.

A. L. Vaughan returned Sunday from

RIBBONS For Easter

Taffeta==Satin Taffeta==Chiffon

SAMPLES FREE

These are your best Ribbons for
Easter decorations.

The Pine Tree Silk Mills Company
Philadelphia

806-808-810 ARCH ST.

52-54 N. EIGHTH ST.

Mention The Review when you write.

his trip to New Orleans and the Mardi Gras. He reports that the absence of New Orleans business noted at Chicago was only the reflection of a falling off in the retail business done for Mardi Gras. He reports that Harry Papworth's new plant at New Orleans is turning out roses with first-class heads but that they have not yet been able to get the stem. F. P. Davis, of Mobile, is sending to New Orleans as good roses as can be grown anywhere.

A. L. Randall and Mrs. Randall went to West Baden Tuesday.

Wieter Bros. report that the past month was the best February in the history of their concern.

Phil Schupp, of Budlong's, says that there is a good demand for carnation plants from soil for early delivery.

August Poehlmann says that the business of the Poehlmann Bros. Co. for the last half of 1905 was very much better than any previous period, the summer

months being more than double what they had ever been before. Since January 1 he says the business has just about been holding its own, but it must be taken into consideration that they are not this year doing the cutting business as formerly because they need the stock for planting their own new range of over a quarter of a million feet of glass. Mr. Poehlmann says that it is indisputable that cuts this year are not as heavy as usual. He attributes the deficiency in carnations to the overdose of water in the wet summer of last year.

In this column last week it was stated that "the A. L. Randall Co. is handling apple blossoms and bridal wreath spiraea from Emil Buettner." They had the goods, all right, but it happens that the bridal wreath was grown by J. F. Klimmer instead of Mr. Buettner.

It has recently become known that a few days before his death Marshall Field bought Handel hall. This is the

EASTER BASKETS

WE WANT you to send for one or another of the following selections of Easter Baskets. One small selection won't be enough for you, but you can get them in plenty of time to repeat your order for Easter after you have SEEN THE GOODS.

OUR \$5.00 SELECTION includes baskets priced at from 25c to 75c; small handle baskets, birch bark boxes, bulb pans, etc.

OUR \$10.00 SELECTION includes baskets priced at from 50c to \$1.25 each, such as ferneries, bulb pans, plant baskets, birch bark boxes and baskets, red twig nests, hamper or handle baskets.

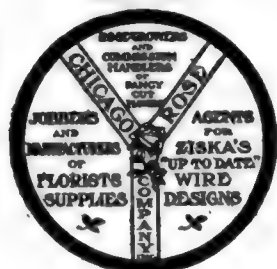
OUR \$15.00 SELECTION includes baskets priced at from 50c to \$2.00 each, including the styles in our \$5.00 and \$10.00 selections with larger and fancy baskets additional.

This matter of buying Florists' Supplies without visiting the Supply House is all a matter of confidence. We HAVE the confidence of the trade in the matter of Cut Flowers; we propose to earn it for our Supply Department.

We are mailing a Special Easter List of seasonable articles, many illustrated and all priced—and priced at prices that will interest you. If not on our regular list, send for it.

A. L. RANDALL CO.
Wholesale Cut Flowers and Florists' Supplies
 19-21 E. RANDOLPH ST., CHICAGO, ILL.

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WE ARE PREPARED FOR YOUR ORDER WITH

Daily Shipments
 of ROSES, CARNATIONS, VIOLETS,
 BULBOUS STOCK, GREENS, Etc.

Write, telephone or telegraph. Chicago market quotations.

If your product can be sold in Chicago to advantage, we can place it for you. Correspondence or a personal call solicited.

CHICAGO ROSE COMPANY J. P. DEGNAN,
 Sec'y and Mgr.
 L. D. Phone Central 2487 Greenhouses, Libertyville, Ill. 56-58 Wabash Ave., Chicago

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building in which the Kennicott Bros. Co. is located and where Lubliner & Trinz have their retail store. It is the building in which the Florists' Club meets on the second Thursday of each month and where the Retail Florists' Association meets on the fourth Thursday. The building is already partly occupied by the Field business. Eventually it will be entirely given over to it. With the addition of this property, the Field estate owns the entire square with the exception of the sixteen-story Trude building, the basement of which is occupied by E. C. Amling.

W. L. Palinsky is preparing to erect two houses early in the spring, each 20x100, to be devoted to pot-plants.

Emil Buettner has a deep pink sport of Enchantress of which he has sufficient stock so that the cut flowers are being marketed. The center of the flower is a rich pink, the edges of the

petals retaining the Enchantress color. It makes a very attractive combination.

PHILADELPHIA.

The Market.

Prices have a downward tendency, the quantity of flowers this week being much larger than last, while business is lighter. Beauties are still far from plentiful, prices having weakened but little on really good stock. The other strong items on the list are sweet peas (S. S. Pennock's fancy colors continue to lead the market, while the general average of quality is high) and orchids, the Leo Niessen Co. having some exquisite pink and white sprays, greatly prized for choice work. White flowers have been in demand on several days, ordinary carnations and short-stemmed Bride roses realizing good prices. Fancy carnations

have been in oversupply, but they are so good that most of them can be sold at fair prices. The greatest decline has been in bulbous stock, the arrival of southern daffodils causing a break in the price of greenhouse-grown flowers.

Club Meeting.

It was rose night at the Florists' Club Tuesday evening, March 6. The western belle, Miss Kate Moulton, left Minneapolis Saturday, arriving here Tuesday. The rose growers came to welcome her. Glendale and J. E. Haines carnations were also present, from W. J. & M. S. Vesey, Fort Wayne, Ind., and John Haines, Bethlehem, Pa. After the reading of Paul Huebner's paper on railroad gardening, Antoine Wintzer spoke interestingly on cannas. P. Joseph Lynch made a brilliant plea for the American rose, asking for it the support of every rose grower. The attendance was large.

A New Department.

It is generally known that the great establishment of the Henry A. Dreer Co., at Riverton, N. J., is divided into a half dozen or more departments. The palm foreman struggles with the fern foreman to secure some much coveted space in the latter's houses needed for shifting young kentias, while the man in charge of the soft-wooded stock makes an earnest plea for a few benches needed by the man who grows the perennials. It requires no small diplomacy to settle these matters, and in future even more diplomacy will be required, for a new department has been added at Riverton. Two large greenhouses were finished

ABUNDANCE...

Stock of all kinds and all grades to meet the desires of all buyers. Carnations in especially heavy supply and of fine quality.

Send US Today's Order

**Now is the time to make sure of
your stock of Supplies for Easter.**

E. H. HUNT

76-78 Wabash Ave., Chicago

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$5.00
24 to 28-inch.....	3.00 to	4.00
15 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
Shorts.....		.75

ROSES (Teas)		Per 100
Brides and Maids.....	\$5.00 to	\$ 8.00
Richmond.....	6.00 to	12.00
Liberty.....	6.00 to	10.00
Perle.....	5.00 to	7.00
Roses, our selection.....		4.00

CARNATIONS.....	1.50 to	2.50
Extra fancy.....	3.00 to	4.00

MISCELLANEOUS		
Violets, double.....	.50 to	.75
Harrisii Lilies.....	15.00 to	20.00
Callas.....	10.00 to	12.50
Valley.....	3.00 to	4.00
Tulips.....	3.00 to	4.00
Paper Whites.....		3.00
Romans.....		3.00
Von Sions.....		3.00

GREENS		
Smilax Strings.....	per doz.	1.50 to 2.00
Asparagus Strings.....	each	.40 to .50
Asparagus Bunches.....		.35
Sprenger Bunches.....		.35
Boxwood Bunches.....		.25
Adiantum.....	per 100	.75 to 1.00
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....		1.00 to 1.25
Leucothoe Sprays.....		7.50
Wild Smilax, \$3.00, \$4.00, \$5.00 per case.		

SUBJECT TO MARKET CHANGE.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., Chicago

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Our Special **FLORISTS' SUPPLIES**

Will be ready about March 15. Write us for a copy.



Mention The Review when you write.

on January 9 (I wonder whether you'll find this anywhere else). One is now full of dahlias, nicely started, with cuttings in a condition to tempt the propagator's knife. The other has been temporarily claimed by the fern man for a few hundred thousand of his seedlings, but its ultimate purpose is the propagation of dahlias and for this purpose it will soon be devoted.

A farm of seventy acres has been purchased halfway between Riverton and Moorestown. The soil is heavier than at Riverton. This farm will be devoted to the growing of dahlias and perennials, so that in future the Dreer nurseries will grow their own dahlias entirely, instead of drawing on other sources for their dahlia roots.

Among the many other things of interest pointed out by Geo. A. Strohle in an afternoon's ramble were *Nephrolepis Whitmanii*. The original plant has improved greatly in appearance. There was a batch of young plants of this variety being prepared for a European trip next month. *Cocos Weddelliana* is being grown in larger quantities. One long bench will be reserved for specimen plants in 4-inch to 6-inch pots. This palm makes beautiful specimens in medium sizes, for which, it is believed, a demand can be created.

A range of twelve houses, perhaps 20x200 each, entirely filled with something like 100,000 hardy roses, double decked, all correctly labeled and ready for the opening of spring, was a sight.

In the houses devoted to miscellaneous

plants, a myrtle-leaved smilax was very beautiful. Two large flowered varieties of ageratum, *Princess Pauline*, blue with white center, and a soft blue, called, I think, *Incomparable*, were pleasing. This collection embraces nearly all of the best greenhouse and bedding plants in general cultivation, the newer varieties of merit being grown instead of old favorites; for instance, in geraniums, the sensational scalloped variety, *Telegraph*.

The packing shed at Riverton has been doubled in size, to give needed room during the rush which is already beginning. A neat, labor-saving device is a label rack, each compartment being filled with neatly printed labels of each variety of plant to be sent out. The delphiniums, dahlias and other plants so much sought after in sets by the American flower loving public were especially prominent.

The Source of Supply.

Everybody wants to know where the Leo Niessen Co. obtained its Beauties during February, when Beauties were almost unobtainable. Nearly all the big guns were off crop, growers who had been depended upon for Beauties in midwinter, and whose success had made Philadelphia Beauties famous over the entire Atlantic seaboard. This February not one of these growers could boast enough stock to count for anything in the market. It was even said that the large growers were content to divide Beauties in less than dozen lots among their customers, incredible as it may

seem that a grower of from 5,000 to 10,000 plants could have to dole out his specials in threes and sixes. During all this time the aforesaid L. N. Co. was accepting orders for fifties, hundreds and in one case, as mentioned in the REVIEW, for 500 fancy Beauties. So Phil was sent out to Wyndmoor to see the plants that had done so much to make this result possible.

Geo. Burton has worked very hard this winter. He has worked to some purpose. Not only was Christmas profitable with him, but he had a good January and a February that so far exceeded that of 1905 and of 1904 that I hardly like to give the figures, lest even Phil's word would be doubted. The place of perhaps 40,000 feet of glass is a Beauty place par excellence; about three-quarters of the space is devoted to this grand rose, the remaining quarter being divided between Meteor, which will be discarded this year, through no fault of the rose or its productiveness; Golden Gate, which will be continued, and Uncle John, a pretty sport from Gate rarely seen near this city.

The Beauties are grown both in ground beds and in benches and are remarkably vigorous, there being little blind wood and many heavy shoots. Mr. Burton believes that the six weeks of Lent will mark his lightest cut since November, but even so, his cut will not be so very light. The stock of coal for next season has been secured. A piece of forethought makes Mr. Burton independent of coal strikes.

VIOLETS

Especially the Governor Herrick and New York Doubles are very fine and can be had in quantities to suit.

The cut of **Roses** and **Carnations** is increasing and the quality fine.

We can fill your order for **Wire Work** promptly and at bottom prices.

If you are going to rebuild your benches, please don't forget our **Everlasting Tile Bench**. It's what you are looking for.

AMERICAN BEAUTY,

36 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$6.00 to 10.00
Chatenay.....	"	6.00 to 10.00
Meteor.....	"	6.00 to 10.00
Carnations.....	"	2.00 to 5.00
Pansies.....	"	1.50
Sweet Peas.....	"	1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Tulips.....	"	4.00
Valley.....	"	4.00 to 5.00
Asparagus.....	per string,	.25 to .50
" Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	" 15.00
Fancy Ferns.....	per 1000, 1.50	" .20

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

Mention The Review when you write.

GREEN CARNATIONS

Send 12 two-cent stamps to

LOUIS ELSASS, Chillicothe, O.

and receive by mail a preparation to color 100 or more carnations a very beautiful green for St. Patrick's Day. No labor, only place stems of carnations in solution and let stand several hours. Does not injure flower. Once tried you will be more than pleased and will always have a few green Carnations for St. Patrick's Day.

GREEN Carnation Fluid

For coloring white carnations green for St. Patrick's Day, price, \$1.00 per bottle. Write today for Free Sample with full instructions.

H. D. EDWARDS & CO., NEWPORT, KY.

Various Notes.

Mrs. M. D. Young, of Thirty-third and Dauphin streets, March 1 transferred her florists' business to J. A. Wolf, son of Julius Wolf, Jr. Mrs. Young has been very successful in building up her business, her work including several handsome decorations at the Bellevue-Stratford.

Among the dahlia varieties which S. S. Pennock has stored in his Ludlow street building are Kriemhilde, a grand pink for cut flowers, and Clifford W. Bruton, unsurpassed as a decorative yellow.

W. J. Sherry, of Johnson & Stokes, is much pleased with the early demand for both vegetable and flower seeds, busi-

GREEN CARNATIONS FOR ST. PATRICK'S DAY

I sell the coloring of this wonderful discovery for coloring white carnations green and can say that I am the originator of **Green Carnations**. Qt. cans, \$1.00; gallon, \$3.50. Send for **FREE SAMPLE TODAY**, with full instructions.

FRED GEAR, 1113 Vine St., CINCINNATI, O.

THE IMPROVED GREEN CARNATION COLORING

Giving a pure green and not a blue green. \$1.00 per quart, ready for use. Order at once. :: :: :: :: ::

A. Y. ELLISON, 3565 Olive St., St. Louis, Mo.

ness so far this season being considerably ahead of last year.

Some idea of the extent of the business done by the Henry F. Michell Co. in small orders may be gathered from the fact that their yearly quota of baskets is 1,000 dozen.

The Robert Craig Co. has been formed.

M. Rice & Co. are sending their new adjustable novelty baskets all over the country, and have made shipments the past week to New South Wales, Canada, Texas, Minnesota and Maine.

Answers to Correspondents.

Review readers are invited to send any questions relating to culture or marketing of plants and flowers in Philadelphia, to Phil, in care of the leading seed or commission houses or the Flower Market. Each question will be submitted to a competent person and answered under number. Correct name and address must always accompany inquiry, but will not be published.

47.—Has the supply of cut flowers kept pace with the increased demand?

Fully, although there is always a scarcity of certain varieties at certain times. PHIL.

DAYTON, OHIO.

Death of Fred'k W. Ritter.

On the evening of March 1 Dayton lost her oldest florist in the death of Frederick W. Ritter, father of H. H. Ritter. Mr. Ritter was 93 years of age and for eighty years was a practical florist. For the past half century he lived in Dayton. Death was the result of injuries suffered February 23, in a fall down stairs. It was thought at first he would recover, but the shock to his nervous system was too great for the old gentleman to bear. He made his home with his son, H. H. Ritter, and it was here that the accident occurred. His death marks the passing away of another of Dayton's substantial German pioneers who came here in the early history of the city and assisted in building it to its present metropolitan proportions.

Mr. Ritter was born in Leipsic, Germany, on July 13, 1813, and in July next would have been 93 years of age. Up to a recent period Mr. Ritter was possessed of robust health, and barring accident, promised to reach the century mark. He came to Dayton August, 1852, and for fifty years past had resided on Grand avenue. He was continuously in the florist business for eighty years, a remarkable business record, and one seldom attained in any line of trade or profession.

Mr. Ritter's wife died twenty-eight years ago. He is survived by four chil-

DID YOU TAKE NOTE OF THE WAY THE STOCK FROM
POEHLMANN'S
 SWEPT THE DECKS AT THE BIG FLOWER SHOWS?

If you want the best stock the market affords, NOW you know where to get it.

American Beauties	Per doz.
Extra long stem.....	\$5.00
36-inch stems.....	4.00
24-30 ".....	3.00
18-20 ".....	2.00
15 ".....	1.50
12 ".....	1.25
Short stems.....per 100,	\$6.00 to 8.00

Current Price List.

	Per 100
Richmonds.....	\$6.00 to \$12.00
Liberty.....	6.00 to 12.00
Maids, Brides.....	6.00 to 10.00
Chatenay.....	6.00 to 10.00
Sunrise.....	6.00 to 10.00
Gates and Uncle John.....	4.00 to 10.00
Perles.....	4.00 to 8.00
Short stemmed roses.....	4.00
Carnations.....	2.00 to 3.00
fancy.....	4.00

LET US HANDLE YOUR STANDING ORDERS THIS SEASON.

	Per 100
Harrisii, very fine.....	\$15.00
Violets.....	.50 to .75
Asparagus—Sprays.....	3.00
Strings, 50c to 60c each.	
Sprengerl.....	4.00
Valley, Romans.....	3.00
Tulips, white, red, yellow....	\$ 3.00 to 5.00
Daffodils.....	3.00 to 4.00
Mignonette.....	4.00 to 6.00
Paper Whites.....	3.00
Smilax. \$2.00 per doz. Ferns	\$2.00 per 1000

Above prices are for good selected stock.

35-37 Randolph Street,

L. D. Phone
Central 3573.

CHICAGO

GREENHOUSES: MORTON GROVE, ILL.

900,000 FEET OF GLASS.

Mention The Review when you write.

dren, F. W. Ritter and H. H. Ritter, both florists; Mrs. J. M. Mellinger, of Arcanum, and Mrs. C. F. Rhoades, of Indianapolis.

The funeral took place Monday morning, March 5, and was attended by a number of H. H. Ritter's associates on the board of directors of the S. A. F., who were gathered for their annual business session.

BUFFALO.

Meeting and Exhibition.

The meeting of the Florists' Club, February 27, was largely attended and very interesting, the carnation show bringing the members from far and near. It was the largest attendance in the history of the club and every one was jubilant. There was only one change made in the election of officers and that was for vice-president, consequently there was no time lost in balloting. The officers for the next year are as follows: President, L. H. Neubeck; vice-president, H. Wise; secretary, Wm. J. Peake; treasurer, Chas. H. Keitsch; financial secretary, E. Brucker; trustees, Wm. Scott, W. F. Kasting and Prof. Cowell.

The carnation show was a decided success. The committee, Wm. Scott, W. F. Kasting and Chas. H. Keitsch, had done good work, as it eclipsed anything the club ever attempted.

Of new varieties staged by F. R. Pierson Co., Tarrytown, N. Y., Winsor scored 92 points; Helen Gould, 80. John E. Haines, shown by J. E. Haines, Bethlehem, Pa., scored 89. My Maryland, staged by Weber & Sons Co., Oakland, Md., scored 88; Jessica, 92 points. Pink Lawson, from Palmer & Son, Lancaster, N. Y., scored 81 points. Glendale, from W. J. & M. S. Vesey, Fort Wayne, Ind., scored 87 points. New sorts from Chicago Carnation Co., Joliet, Ill., scored as follows: J. A. Valentine, 84; Sky Rocket, 86; Imperial, 88; Seedling No. 49, 84 points.

Besides these new varieties there was a large showing of well grown stock, as follows: Variegated Lawson and White Lawson, by F. R. Pierson Co. Lawson and Enchantress, by White Bros. Pat-

ten, Glendale, Haines, Prosperity, White Lawson and Red Lawson, Mrs. Lawson, Lieut. Peary, Cardinal, Crusader and Harlowarden, by the Chicago Carnation Co. Cardinal, Red Lawson, Nelson, Golden Beauty, by Wm. Ehmann, Corfu. A large vase of assorted carnations, by the Wm. Scott Co., Buffalo, which was especially fine. They also showed very elegant giant mignonette. A vase of Gov. Wolcott, from C. T. Guenther, Hamburg, N. Y., received special mention. Mr. Vennemann, gardener to Geo. Urban, Jr., showed a vase of thirty carnations, no two alike, also a handsome selection of cyclamens, for which he received great credit. A vase of Melody, a light pink sport of Lawson, shown by W. C. Hill Floral Co., Streator, Ill., was admired. A vase of a white seedling from G. B. Hart, Rochester, received favorable comment.

A vase of the Wellesley rose, from the Waban Conservatories, Natick, Mass.,

was especially fine, also a vase of Kate Moulton roses, from the Minneapolis Floral Co., was admired by all. Several vases of sweet peas, from A. C. Zvolanek, Bound Brook, N. J., were highly complimented.

Last but not least, the banquet in the evening was a hummer. We all met at the German American hall, 8 p. m., and from then on to midnight feasted on the best. There were toasts and speeches all around and every one was happy.

W. J. P.

Current Comment.

The chief event last week was our club exhibition of carnations on Tuesday. For those who did not see the Boston show it was a great treat. It is true we missed several wonders that made such a mark at Boston, but for those who could not comply with our request we will gladly "take the will for the deed," for we realize that for the last month

WILD SMILAX

We have it when YOU NEED IT; also all other Greens. Extra fancy Ferns, choice Galax, fine Leucothoe

Kennicott Bros. Co.

WHOLESALE FLORISTS

40-42-44 Randolph St. L. D. Phone Central 466. CHICAGO

We will fill your order—no matter when you order—if anyone can.

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PETER REINBERG

THE LARGEST GROWER
AND WHOLESALE OF

Cut Flowers

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WABASH AVE. L. D. Phone Central 2846.

CHICAGO

CURRENT PRICE LIST.

BEAUTIES.	Per doz.
Extra long	\$5.00
30-inch stems	4.00
24-inch stems	3.00
20-inch stems	2.50
18-inch stems	2.00
15-inch stems	1.50
12-inch stems	1.25
Short Stems	.75c to 1.00

	Per 100
BRIDES	\$6.00 to \$10.00
MAIDS	6.00 to 10.00
LIBERTY	6.00 to 10.00
RICHMOND	6.00 to 10.00
CHATENAY	6.00 to 10.00

	Per 100
SUNRISE	\$6.00 to \$10.00
UNCLE JOHN	6.00 to 10.00
GOLDEN GATE	6.00 to 10.00
PERLE	4.00 to 8.00
CARNATIONS	2.00 to 3.00
" Fancy	4.00

ROSES—Our Selection, short to medium stems, all fresh stock, \$5.00 per 100

Mention The Review when you write.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

Mention The Review when you write.

there have been incessant calls on the good nature of the seedling raisers. We missed the brilliant scarlet Robert Craig, the aristocratic Aristocrat and gold medal winner, Elsa Struss.

The opinion of all present was that the best thing in the show was Winsor. It seems about ideal in its color and there is room for it. People are getting a little tired of the Lawson shade. John E. Haines made a good show and so did My Maryland. Helen Gould did not score high. Its color is off and we have locally a better sport of Enchantress.

From the Veseys, of Fort Wayne, came a fine vase of Glendale, a very fine variegated flower. From Richard Witterstaetter arrived a fine lot, among them J. A. Valentine. Mr. Hartshorne did nobly and sent fine vases of nearly a dozen leading varieties.

Local growers added considerably, with fine flowers. W. J. Palmer & Son exhibited a nice lot of a pleasing shade of Lawson sport. It is as near as possible a Joost Lawson and, of course, it being a Lawson will be sure to make it popular. If Barney Meyers, Mr. Palmer's superintendent, can assure us that it is as free and healthy as his Red Lawson he has struck it rich. Wm. Ehmann, of Corfu, sent Cardinal in fine shape and many other standard varieties. David Scott, of Corfu, put up a vase consisting of a half dozen leading varieties, among them flowers of Enchantress the best in the hall, also some superb mignonette. Charles Guenther staged good Gov. Wolcott, so some people can grow this variety. White Bros., of Gasport, sent several vases of fine flowers.

We were treated to a sight of several new varieties of winter flowering sweet

peas, from Mr. Zvolanek, among them a fine lavender and, last, but by no means least, the Wellesley rose, from the Waban Conservatory, and Kate Moulton, from the Minneapolis Floral Co. Both these roses were finely packed, made a grand show and were greatly admired.

A pleasing change was a group of finely grown cyclamens, from Geo. Urban, Theodore Vennemann, gardener. They were all good and well grown, but a pure white variety was of extraordinary merit.

After an intermission of two hours we assembled again at the German American hall, where Louis H. Neubeck at the head of the table and about fifty members and visitors listened to the more or less windy effusion that followed. Then came cigars and coffee. It was generally complained that the supper room was cold, but Mr. Urban provided an effectual antidote for the chills which it was no great effort to reach. We were much gratified to see so many visitors from surrounding towns.

W. S.

ST. LOUIS.

The Market.

Trade among the retailers the past week was first-class. Now that Lent has set in, no doubt business will drop off somewhat with the up-town florists, as there will be no more large weddings and receptions to furnish for awhile. With the down-town florists Lent hardly makes much difference, as the counter trade and funeral work will keep on just the same. The wholesalers have enjoyed a splendid shipping trade up to last week, but this, too, has fallen off now.

Stock is coming in more plentifully each day and the wholesalers fear a big

glut in the next ten days. It has already begun in the case of carnations. Extra fine stock is down to \$2 per hundred and \$10 buys a thousand good carnations in all varieties. Stock from Kirkwood and Clayton is as good as any that comes to this market.

Roses have been off crop for some time, but from now on the market will have plenty. Bulbous stock, too, is becoming a glut. Only Dutch hyacinths of the lighter shades and fancy tulips are selling well. Romans, valley, Paper Whites, daffodils and freesias are too many for the demand. Callas and Harrisii sell well.

Violets are not any too many just now and the growers say that by Easter they will be very scarce. Joe Hauser, of Webster Groves, is sending in a fine lot to Berning.

Asparagus is in demand. Smilax is selling slowly. Common ferns were very scarce the past week, all wholesale houses being out of them at the same time.

Various Notes.

Paul Berkowitz and his charming wife, of Philadelphia, were visitors on Saturday, calling on the trade.

W. E. Burrows, who went to Peoria, Ill., to attend the meeting of the Illinois State Florists' Association, has returned and reports the meeting postponed until March 9.

Articles of association and the new by-laws have been issued by the committee appointed by the club. A copy will be mailed to each member this week with the regular notices of the club meeting.

Frank M. Ellis, who has been in Panama the past month, is expected home Thursday of this week.

Carl Beyer reports that their boiler

We Solicit Your Cut Flower Orders

because we have the stock and feel confident that we can please you.

We handle everything in the Line of Cut Flowers and Greens. Try us.

HOLTON & HUNKEL CO.

462 Milwaukee Street, MILWAUKEE, WIS.

A full line of Florists' Supplies. Write for List. It is very handy.

Mention The Review when you write.

is still causing them considerable trouble. They have been very busy of late with plant decorations.

Ellison reports a big local sale for St. Patrick's day carnation dye.

The old fair ground, in North St. Louis, is to be abandoned and it is proposed to turn it over to the park department to be used as a city park, which would be second only to Forest park, the largest in the city.

F. Hastings, representing A. H. Hews & Co., of Cambridge, Mass., was a caller the past week.

Chas. C. Ussick, who has been in the employ of Fred C. Weber, will return to New York in a few days.

Schray's new canna, Superior, is a beauty. Anyone who saw it in bloom in the grounds of the World's Fair in 1904, when it took the gold medal, will say the same. The brothers, Emil and Julius, are very proud of it.

A. Jablonsky is cutting extra fine carnations and roses and has a choice lot of blooming plants for Easter.

Fred Ammann, of Edwardsville, has a fine lot of Richmond roses. His cut stock sells well among the local trade.

Pilcher & Burrows have taken big orders for Armstrong's ever blooming tuberoses bulbs.

The florists team met defeat again at the hands of the Fern Glens, losing all three games. Kuehn was high, 533; Beneke second, 485; Ellison, 478; Beyer, 438, and Lohrenz, 406. J. J. B.

JOLIET, ILL.

James Hartshorne, manager of the Chicago Carnation Co., has rarely won a trophy which has given him so much pleasure as capturing the challenge cup of the Toronto Gardeners' and Florists' Club for the third successive year. It was previously won by Fiancee and this year by Aristocrat. The addition of this trophy to the Chicago Carnation Co.'s collection pleases them particularly because they were not able to make a selection of flowers for exhibition. It took all the blooms they could cut to make up the required number. Young stock of Aristocrat is arriving in very nice shape and with a favorable growing season the variety will be ready for the inspection of the trade early in the fall.

All the stock is looking well and a good cut is being made. A great variety of business is now being done at this establishment. Of course the bulk of the business is in shipping cut flowers direct from the greenhouses, but a considerable quantity of stock is marketed each day at the company's stand with the E. F. Winterson Co., 45 Wabash avenue, Chicago. In addition there is

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.**

To try them once is to use them always.

Size	No.	Dimensions	Price per 100	Price per 1000
No. 0	3x4x20	1.90	\$2.00	\$19.00
No. 1	3x4x16	1.90	"	"
No. 2	3x6x18	2.00	"	"
No. 3	4x8x18	2.50	"	"
No. 4	3x5x24	2.75	"	"
No. 5	4x8x22	3.00	"	"
No. 6	3x8x28	3.75	"	"
No. 7	6x16x20	5.50	"	"
No. 8	3x7x21	3.00	"	"
No. 9	5x10x35	6.50	"	"
No. 10	7x20x20	7.50	"	"
No. 11	3x5x30	3.00	"	"

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104. COLUMBUS, O.

Mention The Review when you write.



Mention The Review when you write.

the local retail store and the outlet for the small proportion of stock which does not grade up to the first class. The roses are showing as well as the carnations and in addition to the wholesale and retail trade in cut flowers there is a large business in carnation cuttings and rose plants, which are shipped all over the country.

CINCINNATI.

The Market.

Another touch of winter visited us during the past week, but the weather is moderating again and it is a question whether we will have any more cold weather this year. This winter has been a mild one, but still there is very little difference noted in the amount of coal used. The expense has been about the same.

Business has been moving along in a quiet sort of way. The Lenten season has made itself felt. This is always noticeable at the beginning of Lent, but after a couple of weeks pass by trade begins to pick up.

The supply of stock is on the increase in all lines except roses and green goods. Roses have been scarcely equal to the demand. White ones are especially short in supply and a good many orders cannot be filled. Pink ones are about equal to the demand. American Beauties are in fairly good demand, with prices holding out firmly. Chatenay is having a good run and some fine stock is seen.

WE ARE HEADQUARTERS

For Carnation Blooms, Roses, Violets, Sweet Peas, Marguerites, Bulbous stock of all kinds, Green Goods, Sphagnum, Florists' Supplies, Wire Work for Florists; Carnation Fluid, for making Green Carnations, sample free.

CONSIGNMENTS SOLICITED

Prompt shipments to out-of-town customers.

Local consigners is a guarantee of fresh stock.

Write, Wire or Phone any time of the Day or Night to

WILLIAM MURPHY, WHOLESALE FLORIST.

128 E. Third Street, Cincinnati, Ohio

L. D. TELEPHONE M-980 or W-1191 R.

Mention The Review when you write.

Red roses other than Beauty are scarce and have been so all of this season. There is a good demand for them, but the supply is never equal to it.

The supply of carnations was heavy during the past week and a good many more were received than were sold. Some very good stock found its way to the dump. The keeping qualities were none of the best. The blooms seemed to be soft and, if they were not sold the first day, they had to be consigned to the dump. Some very good stock met its fate that way.

Bulbous stock is doing first-class now. Good Harrisii lilies are selling well. Callas are also going nicely. Valley, Romans, narcissus, tulips and Dutch hyacinths are all sharing in the demand. Some good freesia is to be had, but it sells very poorly and does not pay in this market. Smilax is scarce and other green goods are none too plentiful.

Various Notes.

The committee in charge of the banquet following our carnation show Saturday, March 10, reports that it will be held at the Business Men's Club at 6:30 p. m. sharp. Visitors are requested to report at the club rooms of the Florists' Society in the Jabez Elliott Flower Market during the afternoon and reg-

The Bloomer Bros. Co.

ST. MARYS, OHIO

Headquarters for Paraffin Lined PAPER BOXES

For expressing and mailing live plants. Write for prices and samples.

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DON'T TURN YOUR BACK ON PROGRESS

BE UP-TO-DATE



THE results in the use of our Cut Flower and Design Boxes means increased business to you and better satisfaction to your customers. Get away from the old method of using store boxes for your trade.

Our booklet "Inside Information on Cut Flower Boxes" is the proper guide to your orders.

We can furnish anything in the line of Cut Flower Boxes.

C. C. POLLWORTH CO., MILWAUKEE

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ister with the secretary. Letters have been received from several out of town florists stating their intention to be present. It is expected that the show will be well worth seeing this year.

Geo. Durban, a grower from Clifton, has rented a stand in the Flower Market.

On invitation from H. M. Altick, E. G. Gillett went to Dayton, O., to attend the meeting of the executive board of the S. A. F. Monday, March 5.

C. J. OHMER.

PITTSBURG.

The Market.

The cut flower business was at its best the first of the week and the closing days of the season were all that could be expected, but with the first day of Lent the change was noticeable and prices commenced to decline slightly. However, the last few years the Lenten season has not been the great bugaboo which it was in former years; in fact, the last two years, there were more flowers used, only at cheaper prices, than immediately before Lent. Stock of all kinds is becoming more plentiful every day and we must expect that values will decline.

Various Notes.

Geo. A. McWilliams, of Natrona, has bought a farm of seventy-five acres, all underlaid with coal, back of Tarentum. He expects to put up a range of houses this summer for growing cut flowers. The great number of mills and manufacturing which are coming into his vicinity are making too much smoke to grow cut flowers.

The beginning of Lent does not seem to bother Blind Bros., as they worked day and night on funeral work during the last of the week.

Miss Agnes L. Wells, of Steubenville, Ohio, sailed Monday with a party of friends for a six months' trip through Europe.

E. C. Ludwig's stand in the Allegheny Market is a thing of beauty these days. Ernest makes a great show and has everything that is in the market in sight.

W. D. Faulk, of McKees Rocks, would like to dispose of his McKees Rocks store, as his other business is now taking all his time.

The Pittsburgh Florists' Exchange is preparing to move into new quarters in the very near future.

Tuesday will be rose night at the Florists' Club.

H. Glenn Flemming, of Fairmont,

W. Va., has a novel feature in connection with his place. He has a range of eight greenhouses and directly under the greenhouses is a coal mine, the entrance to which is from the boiler rooms. His night man digs the coal and hauls it out during the night. He also has a car arranged to hold the vases of flowers which are loaded on the car and run into the mine instead of into a refrigerator, and claims he can keep stock, when necessary, twice as long as in refrigerators and have it in much better condition.

Wm. Lauch is shipping the cut of his New Galilee place to the Pittsburgh Cut Flower Co.

J. B. Murdock & Co. are handling some very good roses and carnations.

Dutch bulb growers are very much in evidence these days, but the growers are a little shy.

Geo. L. Huscroft opened his new store, 114 North Fourth street, Steubenville, O., last Saturday. He has an elegant, large room. The prevailing color is dark green with palm decorations on the wall. The effect is beautiful and the store is strictly up to the requirements of a first-class city flower shop.

Hoo-Hoo.

THE REVIEW will send the Pronouncing Dictionary on receipt of 25 cents.

PRICE OF GLASS.

On March 5 the American Window Glass Co., which is the largest single factor in the glass trade, announced a raise practically of five per cent in prices. Many similar manufacturers followed the lead of the American and, as the American management shows signs of believing that the situation is more or less in its own hands, a further advance may be anticipated.

LOOKS LIKE S. A. NUTT.

We mail you under separate cover a branch of geranium with blossom and would regard it as a favor if you will tell us what it is. It is a short, bushy plant and is very similar to Mme. Barney in habits and growth. P. G.

The foliage of the geranium was much shriveled up when received, and the flower was not enough developed to be certain about the variety. It looks very like the well-known S. A. Nutt, about the best dark scarlet geranium we have. That is the best guess I can make today. W. S.

PEPPERELL, MASS.—A. O. Tower makes cucumbers a specialty, but also forces other vegetables.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word, CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

Plant advertisements NOT admitted under this head.

SITUATION WANTED—As foreman with full charge where first-class roses, carnations, etc. are expected; married; strictly temperate; best references; state salary in first letter. Address No. 84, care Florists' Review, Chicago.

SITUATION WANTED—By experienced gardener to take charge of private place; up in all branches in and outside; 20 years' experience; best of references; state wages and particulars. Address Ernest Grosdrupe, 2128 Agnes Avenue, Kansas City, Mo.

SITUATION WANTED—As working foreman or section man, grower of roses, carnations, mums, and pot-plants; first-class references; please give full particulars in first letter. Address C. Lengenfelder, 732 East Garfield Ave., Colorado Springs, Co. o.

SITUATION WANTED—By an experienced gardener in greenhouses within 25 miles of Chicago, where an opportunity will be given to learn the trade; have had experience in all outdoor flowers; temperate; reliable; married man. Address No. 85, care Florists' Review, Chicago.

SITUATION WANTED—About April 1, on an up-to-date place, private or commercial, to perfect myself as a grower of roses, carnations, mums, etc.; near New York or Philadelphia; honest, sober and reliable. Address C. A. Huson, Vineland, N. J.

SITUATION WANTED—Young florist, age 26, married; experienced in roses and general line of cut flowers and bedding plants, desires good steady position; four years in present place; total abstainer and not afraid of work; speaks German; references furnished. Address No. 80, care Florists' Review, Chicago.

SITUATION WANTED—As foreman commercial place; have 20 years' experience growing for market; am good at building up trade; do funeral work and decorating; am willing to take hold where needed; will take part commission and wages; best reference. Address "H," Carlisle, Pa.

SITUATION WANTED—As working foreman or section foreman on commercial place, where all cut flowers and plants are wanted; carnations and roses my specialty; 15 years' experience; best of references; age 29; married, no children. Address Arthur O. Jacob, P. O. Box 53, Normal, Neb.

SITUATION WANTED—By a good all-round grower of roses, carnations and general greenhouse stock; sober and reliable; capable of taking full charge of a small private or commercial place; Swede; 10 years' experience; can furnish good recommendations; give full particulars in first letter. Address No. 83, care Florists' Review, Chicago.

SITUATION WANTED—In Chicago retail store; S. have had experience in several countries in Europe and first-class stores in U. S.; wages expected. \$18 to start. Address No. 81, care Florists' Review, Chicago.

SITUATION WANTED—By storeman; life experience; expert window trimmer, first-class decorator, designer and salesman; one who can introduce new work; reasonable salary; references. Address Florist, 208 River St., Detroit, Mich.

WANTED—Good man to handle bedding plants. Blondeel, Oak Park, Ill.

WANTED—TO RENT—4000 to 6000 ft. A1 glass; Middle West preferred. Address No. 76, care Florists' Review, Chicago.

WANTED—Handy, young man, experience not necessary, for greenhouse and outside work; chance to learn. Address Otto Bourdy, Lowell, Mass.

WANTED—A good grower of roses, carnations, mums and general stock; state age, references and wages with or without board. C. Humfeld, Clay Center, Kas.

WANTED—Experienced man for roses and carnations; steady position; references and salary expected, please. Max Rudolph & Co., 11 W. 12th St., Cincinnati, O.

WANTED—A partner to start a floral plant; a healthy locality; good ground; within forty minutes' car ride of Washington city. Address Frank Brown, Burkes Station, Va.

WANTED—Single man as assistant gardener on private place; wages \$50 per month and room, without board; state age and nationality, with references. Address Box 1392, Beverly, Mass.

WANTED—Young or middle-aged man who has had some experience making up and landscape work; reasonable wages to begin; must be sober and reliable. Address No. 86, care Florists' Review, Chicago.

WANTED—Good steady German assistant on carnations and bedding plants; \$30 per month and board. Send copy of references to Jos. F. Klummer, Desplaines Ave. and Harrison St., Oak Park, Ill.

WANTED—Three men of good habits with some experience in greenhouse work, commercial plant; steady employment and good wages; address giving references, C. Young & Sons Co., 1406 Olive St., St. Louis, Mo.

WANTED—At once, a florist clerk for retail store; must be a first-class designer and of neat appearance; state where last employed, salary expected and age; reference required. John Beck & Son, Bridgeport, Conn.

WANTED—Experienced grower who is capable of taking charge of 30,000 feet of glass in roses, carnations and general line of stuff for the retail trade; give reference with wages; with or without board. Address No. 82, care Florists' Review, Chicago.

WANTED—A young man with some experience as helper to foreman in greenhouse and outside work; wages, \$35 per month; must be sober and industrious; send reference with application. Address S. B. Stern & Co., Montgomery, Ala.

WANTED—An up-to-date florist who understands the growing of cut flowers and bedding plants; good designer and bedder; state wages and give reference with reply; position open March 1. Address Hubbard's Seed House, Topeka, Kas.

WANTED—Man for retail florist's store; must be first-class designer and decorator, with city experience, pleasing address and good habits; state references, where employed, experience and salary expected. Address No. 68, care Florists' Review, Chicago.

WANTED—A good designer and decorator for retail florist in Chicago; good salesmanship and pleasing address necessary; must be sober; state where last employed, giving references, age and salary expected; good position to right man. Address No. 8, care Florists' Review, Chicago.

WANTED—Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address, with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

FOR SALE—Good boiler, horizontal, tubular, 40-horse-power with front and fittings complete, at a bargain; too small for our use, only reason for selling. G. Van Bochove & Bro., Kalamazoo, Mich.

FOR SALE—Twenty-two acres, five greenhouses; good trade; new mansion, beautifully located on railroad and trolley; low and easy terms. Send for descriptive circular, which will convince you. Address Box 311, West Grove, Pa.

FOR SALE—If you want a good Southern home, suitable for florist, address W. E. Moss, Durham, N. C.

FOR SALE—Greenhouse establishment in Florida; stocked; cottage and outbuildings; modern improvements. Address No. 63, care Florists' Review, Chicago.

FOR SALE—Greenhouses, about 7,000 sq. feet glass with dwelling house and barn, horse and wagon; in fine locality on trolley line; entire product of greenhouses sold at retail. Address Edw. J. Murphy Co., cor. Main & Bridge Sts., Springfield, Mass.

FOR SALE—A "Dean" interchangeable steam or hot-water boiler; will heat 6,000 sq. feet glass in any weather; is in best of condition, grates perfect, in use three winters; also 1,800 ft. 3-in. boiler flues with hubs for connecting same and a quantity of 1 1/4-inch wrought iron pipe straight and sound with couplings. Prices and particulars on application to H. M. Totman, Randolph, Vermont.

FOR SALE—Greenhouses; owing to other business engagements we offer for sale our nearly new up-to-date first-class greenhouse plant, consisting of three greenhouses 25x100, 21x120, 2x50, all connected to boiler-house 24-28; with one 20-horse-power Hodge boiler and one 60-inch 9-section Richmond boiler; either boiler of sufficient capacity to heat the entire plant and been used two seasons; all fitted up in first-class order for business; will sell as it is, or without the land, to be taken down and removed. For particulars apply to W. H. Tarbox & Son, Fryeburg, Maine.

FOR SALE—Splendid location, center of city of 20,000; all retail trade. Want parties to work for two or three months to judge for themselves before buying it; a square deal. Place consists of two houses, 17x75; one house, 11x85; one house, 23x50; two houses, 17x50; two houses, 11x50; two houses, 12x50; cottage, barn, and everything complete; lean to 180 feet; all connected; two Furman boilers; everything in first-class shape. November sales, \$500; December, \$455; January, \$360; gas bill for six months, \$360; sales last four years average \$5,300; can be increased easily. Price \$8,000. Address No. 45, care Florists' Review, Chicago.

500 Bond Letterheads, \$1.25 — Note-heads, Billheads, Statements, Business Cards, Shipping Tags; 500 for \$1.00. Charges paid to any Express office in U. S.

WICKHAM BROS.
84 Vine St., Adrian, Mich.

\$2,500.00 CASH

BUYS my Stock, Greenhouse and Business. All in perfect condition. Sales last year were more than the above amount.

CHAS. WINKLER, Hastings, Neb.

FOR SALE

Greenhouse, 2500 feet of glass, well stocked, first-class trade, 16-room dwelling, with slate roof, barn, 8-room house, all in good order, more than 1 acre of land, 200 feet front, being the best residence location on the most select street in a large and growing New England town. Price, \$6800; easy terms. For particulars address,

No. 77, care of Florists' Review, Chicago.

Mention The Review when you write.

WANTED

A landscape engineer for large nursery; must be up in topography and computing area. Address No. 64, care Florists' Review, Chicago.

FOR SALE.

Greenhouse establishment at Elgin, Ill.; 60 acres of garden land and nine greenhouses; one or two dwellings; houses well stocked with roses, carnations and all kinds of bedding plants, palms and ferns, all in good condition; horses, wagon; old established business, wholesale and retail; largest business in vicinity; terms easy; write for full particulars.

GEO. SOUSTER, Elgin, Ill.

Mention The Review when you write.

Greenhouses For Rent

About 16,000 feet of glass, steam heated; 8 acres of ground all sloping to south and well protected from north and northwest winds; 7-room dwelling, barn, sheds, etc.; at Silver Side Station, B. & O. R. R., Delaware, 15 miles to Philadelphia, 5 to Wilmington. Several local trains each way daily; good trade already established. Apply on the premises, or address

SAM'L N. TRUMP, R. F. D. 1, Edgemoor, Del.

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw, W. S., Mich.;
First Vice-Pres., L. L. May, St. Paul; Sec'y and
Treas., C. E. Kendel, Cleveland. The 24th annual
meeting will be held at Toledo, O., June 26-28, 1906.

SWEET PEAS are looking up, according to reports, and prospective buyers are advised to adjust their glasses to a higher angle.

FRANK T. EMERSON, formerly manager of the Western Seed and Irrigation Co., Fremont, Neb., is wintering at San Diego, Cal.

THE executive body of the Society of American Florists, in session at Dayton, O., March 5, raised its voice in opposition to free seeds.

If the corn growers cannot get enough field corn dried out before long, nervous prostration will attack some of those who are waiting for a supply.

CLOVER seed was firm at Toledo at the opening this week. Cash \$8.27, March \$8.27, April \$8.20, October \$6.25. Prime alsike \$8.15. Prime timothy \$1.60.

SUTTON & SONS, Reading, England, are shipping seeds to the tropics packed in retail quantities in small, hermetically sealed cans instead of the usual paper packets.

O. C. THOMPSON, Albert Lea, Minn., has organized the Thompson Seed Co., and offers the farmers of the northwest an opportunity to buy its seed and its capital stock.

A LIVERPOOL, England, concern, called the Co-operative Bees, Ltd., issues a seed catalogue of 200 pages, listing over 5,000 varieties and every species and variety mentioned may be had in penny packets.

It is stated that districts in Tennessee and northern Alabama are this year planting thousands of acres of cantaloupes. Interested parties assert that this new district is soon to become the principal cantaloupe region of the country.

THE mail order seed houses are reporting business far ahead of last year to date. In general they are of the opinion that this gain will be all to the good, the experience of the majority of them being that orders continue to be sent in right up to the limit of the planting season.

THERE seems to be no dropping off in the volume of business done by the wholesalers. It was thought that the demand for early shipments due to the open weather would make the rush season shorter than common. This is not the case, however, and a considerable increase over last year's business is sure to be a result.

FRANK J. RIES, formerly with the Goodwin-Harres Co., and later the W. W. Barnard Co., Chicago, is now secretary and manager for the recently incorporated Bromfield, Colvin, Ries Co., Bay City, Mich. The corporation has taken over the contract seed growing end of the business of Bromfield & Colvin, and the plan is to develop it along the lines of Michigan specialties.

LEONARD SEED FLOWER CO.

Leading
Onion Set
Growers

SEED
FLOWER
SEEDS

Mention The Review when you write.

SEED GROWERS

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

CHICAGO

LAWN GRASS SEED

in Bulk
and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

SEED GROWERS

Field, Sweet and Pop Corn, Cucum-
ber, Melon and Squash Seed. Write
us before placing contracts. We have
superior stock Seed and can furnish you
good Seed at reasonable prices. Address

A. A. BERRY SEED COMPANY, Clarinda, Ia.

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena in variety. Cor-
respondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700
Acres
of Gar-
den Seeds
in Cultiva-
tion.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

Mention The Review when you write.

SPINACH seed is in short supply and
the demand is unusually good.

VISITED ST. PAUL.—F. W. Kellogg,
representing S. G. Courteen, Milwaukee.

VISITED CHICAGO.—H. W. Johns, Sioux
City Nursery and Seed Co., Sioux City,
Ia.

L. L. MAY & Co., St. Paul, report a
good catalogue trade. Some days re-
ceipts are thirty per cent ahead of last
year.

It is thought that the continued de-
pression in the onion market will have
some effect in lessening the demand for
seed from growers who delay buying
their supply until planting time.

JOHN F. GEARY, of the Leonard Seed
Co., Chicago, returning from an extended
trip, reported largely increased bookings
of orders. He states that the feeling
of the trade generally throughout the
southwest is that the season's business
will beat all records.

C. P. BRASLAN'S comment on the fail-
ure of eastern people to recognize the
San Jose of print in the San Hosay of
speech promises to bear fruit. Many
firms there and in other towns where
there is a difference are printing the
phonetic spelling under the proper one
on letter-heads, statements, price-lists,
etc.

S.D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc.
Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 82-84 Dey Street.

Mention The Review when you write.

C. C. MORSE & CO.

Seed Growers

815-817 Sansome Street,
SAN FRANCISCO, Cal.

Careful growers of California specialties.

Mention The Review when you write.

To the Wholesale Seed Trade:

Write us for growing prices in car-lots on

Field, Sweet and Pop Corn

Healy Bros., Belle Center, O.

Mention The Review when you write.

ARNOLD RINGIER, of the W. W. Barn-
ard Co., Chicago, is making a New Eng-
land trip.

THE planting season is liable to be
over before the custom house officials let
go of some important items billed in bond
to Chicago seedsmen.

THE vine seeds, especially muskmelon,
watermelon and pumpkin, that have
been received this year are generally be-
low standard in germinating quality.

THE WEDGE HAS ENTERED.

The seedsmen at last have the thin
end of the wedge in the log, and may
hope for some progress in the matter of
splitting up the free seed distribution.
February 28, the committee on agricul-
ture of the lower house of congress
adopted a resolution to end the prac-
tice. If the house and senate concur
in the action of the committee the distri-
bution will end—but it is a large "if."

Representative Cocks, of New York,
made the motion for the adoption of the
resolution and a pretty warm fight devel-
oped. The Republicans were practically
a unit in support of the Cocks motion,
while the Democrats were solidly against
him. The motion was supported in com-
mittee by Wadsworth, of New York;
Henry, of Connecticut; Haugen, of
Iowa; Haskins, of Vermont; Lorimer,
of Illinois; Brooks, of Colorado; Adams,

IRON AGE Horticultural Label and ROW INDEX



**KEEP
A
RECORD
OF
GREEN
HOUSE
RESULTS**

Invaluable in greenhouse or garden for keeping record of dates, varieties, fertilizers used, productiveness or other desired information. Record card removable, protected by weather proof mica cover, held at convenient angle for reading. Made of high quality iron and will last a lifetime. For sale by dealers or sent prepaid for 30 cents in stamps. Lower price in quantities. Our New Iron Age Book illustrating the famous Iron Age Garden Implements and replete with labor saving hints sent FREE on application. **BATEMAN MFG. CO., Box 524 Grenloch, N. J.**

Mention The Review when you write.

of Wisconsin, all Republicans, and was opposed by Davis, of Minnesota, Republican; Lamb, of Virginia; Bower, of Alabama; Lever, of South Carolina; Trimble, of Kentucky; Chandler, of Mississippi, and Field, of Texas, all Democrats.

It is believed the house will reinsert the appropriation in the agricultural appropriation bill when the measure is considered. In any event a strong effort to accomplish this will be made.

ROCHESTER SEED NOTES.

Late deliveries of western stock, cucumbers, melons, sweet and field corns, etc., have greatly hampered the seed trade, but, while enjoying excellent business, much exceeding last year's, of course they must have their annual growl regarding the free distribution of seeds by the Washington authorities. Surely the seed merchants have had their quota of stern attention from the United States government.

Mandeville & King report an encouraging increase over last year, and the other seedsmen have put their stores in readiness for the impending rush. Prospects are bright and hopes are high for a record season. F. P.

EUROPEAN SEED NOTES.

Complaints of damage done to crops through weather extremes in England are very prevalent, especially to the turnip and similar field crops. It is not unlikely that yields of all these will be very light indeed during harvest of 1906. Many fields will be a very patchy crop and in some cases are almost totally destroyed. The stocks of turnip, swede and similar lines have been so exceptionally heavy the last few years that a light crop one or two seasons will do more good than harm to the market; in fact, many merchants say it is just what is wanted to bring prices to a profitable level. Reports say the growers are already holding out for a better price for contract crops, although the yearling seed stock of the country is probably a very heavy one and quite sufficient to keep prices from going up much.

In a look round Mark Lane seed market the general impression is that there is very little doing. Some exceptionally fine samples of marigold were offered but at figures at which they received scant attention. Some samples of clover were offered, but at high figures. No doubt owing to the unfavorable crop reports of these and similar lines, holders of stocks are asking the very top figures,

H. N. BRUNS 1409-1411 W. Madison St. CHICAGO, ILL.

HEADQUARTERS FOR FINEST

Cold Storage VALLEY PIPS IN THE WEST

Order now for Easter forcing, \$1.50 per 100; \$14.00 per 1000.
Return at our expense if not satisfactory on arrival.

Best Cut Valley Constantly on Hand

Mention The Review when you write.

GLADIOLI United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE, Gladiolus Specialist, MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

**Cushman Gladiolus Co.
SYLVANIA, OHIO.**

Mention The Review when you write.

while buyers will not satisfy more than their immediate requirements at present market rates, but sooner or later they will have to buy, and if the crop reports are anywhere near correct holders will have no need to reduce prices.

The seed potato trade is dead. Thousands of tons are rotting. Disease is more rampant this year than ever, and instead of the recent boom of new and disease-resisting varieties doing any good, it has acted just the reverse. It is only what might have been expected, considering how excessively these boomed sorts were propagated. B. J.

HANDLING SEED CORN.

The proper care and handling of seed corn is a very important part of its preparation for use. The low vitality of seed corn so frequently shown in the spring when the germination tests are made is due in many cases to improper handling and storing during the fall and winter months. The stand, the thriftiness of the plants, and, in consequence, the yield, depend largely upon proper storage. During the past two seasons



If not satisfied with your cuts, write us. We make the cuts for the Review and many

SEED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

**CRESCENT ENGRAVING CO.
341-349 CLARK ST., CHICAGO**

Mention The Review when you write.

THE REGAN PRINTING HOUSE

Large Runs of

Catalogues Our Specialty
Get our figures

83-91
Plymouth Place, CHICAGO

the Iowa Experiment Station examined a large number of samples of seed corn secured from different parts of the state and found that, on the average, these samples fell far below the standard of vitality. The corn had apparently dried out well in the fall, and that a large percentage of it should have been killed by spring was not at all expected. However, it was found that often one ear was good and the very next one poor; one side of an ear alive and the other dead;

JAPANESE



FERN BALLS

FRESH IMPORTATION. WELL-MADE AND IN SPLENDID CONDITION.

Each, Postpaid.	Per Doz.	Per 100	Each, Postpaid.	Per Doz.	Per 100
5 to 6 inches in diameter.....\$0.25	\$1.60	\$12.00	7 to 9 inches in diameter.....\$0.35	\$2.25	\$18.00
25 Balls at 100 rate.					

TUBEROUS ROOTED BEGONIA BULBS.

Single, separate colors, Scarlet, Crimson, Rose, White and Orange.....	Per doz.	Per 100	Per 1000
Single, choice mixed	\$0.40	\$2.75	\$25.00
Double, separate colors, same as above colors.....	.85	2.50	22.00
Double, choice mixed.....	.65	4.25	40.00
	.50	4.00	35.00

GIANT FLOWERING GLOXINIAS.

Separate colors, Spotted, Red, White, Blue, Red with white border, and Blue with White Border.....	Per doz.	Per 100	Per 1000
Choice mixed.....	\$0.50	\$4.00	\$38.00
	.40	3.50	34.00

SEND FOR OUR LIST OF UP-TO-DATE SWEET PEAS.

JOHNSON & STOKES, 217-219 Market St., Philadelphia, Pa.

Mention The Review when you write.

MICHELL'S ECKFORD STRAIN SWEET PEAS

Especially for Florists' Growing

The varieties we list below are especially selected for cutting, having long stems and are the largest flowering types of the newest and best sorts.

If wanted by mail, add at the rate of 8 cents per pound for postage.

	Per 1/4 lb.	Per lb.
Blanche Burpee, large white.....	.10	.30
Blanche Ferry, extra early, Pink and White.....	.10	.30
Countess of Radnor, Pale Lavender.....	.10	.30
Earliest of All, Pink and White	.10	.30
Gladys Unwin, new, beautiful Pink, a grand color, per oz., 45c		
Hon. F. Bouverie, Salmon Pink.....	.10	.35
King Edward VII, Crimson Scarlet.....	.15	.50
Lady Grisell Hamilton, Lavender.....	.10	.30
Lovely, soft Shell Pink.....	.10	.30
Mars, Scarlet.....	.10	.30
Mont Blanc, Earliest White.....	.10	.35
Miss Willmott, Orange Pink.....	.10	.30
Navy Blue, deep Violet Blue.....	.10	.30
Sadie Burpee, large White.....	.10	.30
Salopian, Crimson Scarlet.....	.10	.30

For a complete list of varieties please refer to our Wholesale List. If you have not received a copy, we shall be glad to send it to you upon request.

HENRY F. MICHELL CO.

Flower Seed Specialists
1018 Market St., Philadelphia, Pa.

Mention The Review when you write.

and frequently one kernel on an ear would grow while the next one to it would not. This condition is considered as probably due to slow, imperfect ripening and insufficient drying in the fall; to improper storage during fall and winter, and to unusually cold weather late in November and early in December, which killed or weakened the germ by freezing the kernels while they still contained considerable moisture. The seed corn that had been stored in dry and well-ventilated places before October 20 was found to be in good condition.

During the last season more than 3,300 samples of seed corn from different parts of Iowa, each sample being made up of 200 kernels taken from 100 ears of seed corn, were given careful germination tests at the station with the result that only about sixty per cent of this corn showed sufficient vitality for field planting, while approximately twenty per cent gave a weak germination and the rest did not germinate at all.

T. L. Lyon, of the Nebraska Station, found that seed corn put in an ordinary crib and stored there over winter showed in a field test the following spring only

XXXSEEDS

Verbena. Improved mammoth; the very finest grown; mixed, 1000 seeds, 25c.

Phlox Pumila Compacta. Very dwarf and compact; grand for pots; in finest colors, mixed. Trade pkt., 25c.

Alyssum Compactum. The most dwarf and compact variety grown; perfect little balls when grown in pots. Trade pkt., 25c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c.

Petunia. New star, from the finest marked flowers, extra choice. Trade pkt., 25c.

IRISH SHAMROCKS, Strong Plants, \$4.00 per 100.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

Make No Mistake Carlson's Aster

Has for years been the leading aster in the Chicago cut flower market. Don't make a mistake on your next year's crop. Plant the best and get your seed now from the originator.

Light Pink, Dark Pink, Lavender, White, separate, 1-5 oz., \$1.00; per oz., \$5.00.

C. CARLSON,
10515 Throop St., CHICAGO.

Orders may be sent to
E. C. Amling, 31 Randolph St., Chicago.

seventy per cent germination, while some of the same crop stored in a dry seed room showed ninety per cent.

CATALOGUES RECEIVED.

[All catalogues are filed by the Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

Moore & Simon, Philadelphia, Pa., seed buyers' guide and wholesale price-list; J. F. Rosenfield, West Point, Nebr., herbaceous peonies; Peter Henderson & Co., New York, N. Y., Farmers' Manual for 1906, pedigree farm seeds; F. Gilman Taylor Seed Co., Glendale, Cal., California grown flower seeds and plants; Cherry Hill Nurseries, T. C. Thurlow & Co., proprietors, spring wholesale list, also peony circular and pamphlet on "A few desirable trees and shrubs with hints on transplanting, etc."; John H. Sievers & Co., San Francisco, Cal., new carnations, pelargoniums and begonias; Mount Arbor Nurseries, E. S. Welch, proprietor, Shenandoah, Ia., illustrated folder descriptive of new quarters; The Imperial Seed and Plant Co., Grange P. O., Baltimore, Md.,

ASTERS

GERMANGROWN, IN COLORS OR MIXED.

	T. P.	1/4 oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00
Queen of the Market....	10c	15c	.40
Alyssum—White Carpet..	10c		.30
Ageratum—Blue Star....	20c		

Begonia—Erfordil, Dwarf, Vernon, Vulcan, Zulu King, each T. P., 25c.

Candytuft—Empress, lb. \$2.00; T. P., 10c.

Moonflower—White seeded, oz., 35c; 4 oz., \$1.25; black seeded, oz., 25c; 4 oz., 90c.

	T. P.	1/4 oz.	oz.
Phlox—Grandiflora.....	10c	20c	.60

Petunia—Single, large flowered, fringed and stained, California Giants, each T. P., 50c; double large flowered, fringed and stained, T. P., \$1.00.

	T. P.	1/4 oz.	oz.
Salvia—Bonfire.....	25c	70c	2.50
Splendens.....		30c	1.00

Stocks—Dwarf Snowflake, T. P., 25c; 1/4 oz., \$2.50; large flowered, 10 weeks', T. P., 25c; 1/4 oz., 70c.

Verbena—Mammoth, in T. P., 1/4 oz. oz. colors or mixed..... 25c .75

Bonora, the new plant food, pound, 50c; by mail, 65c; 5 lb. per express, \$2.50.

Write for 1906 Wholesale Catalogue, now ready.

W. C. Beckert,

ALLEGHENY, PA.

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Exporters and Importers,
12 West Broadway, New York

Bulbs, Plants

VALLEYOUR SPECIALTY Cold Storage Pips always on hand

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trade price-list, bulbs, plants, etc.; Fred'k W. Kelsey, New York, N. Y., fully illustrated book of choice trees and hardy shrubs.

NOTES FROM ENGLAND.

French stuff the last few days has been extraordinarily plentiful, to the detriment of home growers. In many cases tulips are not making the cost of the bulbs. Narcissus Golden Spur has been lower than ever before. It is an altogether uncommon thing to hear growers complain of this latter line, but the last few days grand blooms have not realized the price of the bulbs.

In a walk round Covent Garden flower market, one could but notice the immense

SPECIAL CLEARANCE OFFER CACTUS DAHLIAS

POT ROOTS—Thousands of well-ripened plump tubers, the best standard and newer varieties only, such as Alfred Vasey, Albion, Artus, Columbia, Countess of Lonsdale, Exquisite, Fighting Mac, F. H. Chapman, F. A. Wellesley, Gabriel, Ida, J. H. Jackson, Keynes White, Kriemhilde, Lauretta, Loyalty, Lodestone, Mauxman, Mary Service, Miss Webster, Mrs. Clinton, Starfish, Standard Bearer, Vesta, Wm. Cuthbertson, Winsome and others. Our selection, 12s 6d per 100; purchasers selection, 15s per 100.

GROUND ROOTS—We still have a few left to offer of F. A. Wellesley, F. H. Chapman, Kriemhilde, Mr. Seagrave and Winsome, 6s per dozen.

THOMAS S. WARE ('02) Ltd.

FELTHAM, ENGLAND.

Mention The Review when you write.

quantities of cut roses on hand and at what low prices they are being offered. The French bloom has had a marked effect on this particular line. On account of short supplies of French stuff last year a lot of money was made in forced roses, Safrano in particular. This year equally good stock does not bring one-third last season's prices.

Carnations are conspicuous almost by their absence. Hardly any are seen on the market, but it is evident the day is not far distant when carnations, especially the American varieties, will be plentiful on the English markets. Most of the gardening journals are taking up the subject, and the growers will not be slow to satisfy any demand there may be.

There appears to be a great scarcity of Japan lilies in usual trade sizes this year, and almost fabulous prices are being asked and obtained by dealers. Lancifolium album, retarded bulbs, bring high figures, and for longiflorum multi-florum growers are paying £8 per 1,000 for 7x9 bulbs, and some dealers are even asking £10 for the few they have left. One of the largest growers round London has bought some 6,000 longiflorum giganteum at £12 per 1,000 because he could not get sufficient of the multi-florum type. Unless the cut bloom trade makes a tremendous improvement these growers must certainly fail to make any money.

Now that the cutting of forced fresh lily of the valley crowns is in full swing, the valley trade is totally overdone and one cannot help being struck with the immense quantities there are on offer in London. They are being hawked in the streets at 4 cents per bunch of six spikes. It is the general opinion of the leading growers that valley costs, to produce under the conditions prevailing in England, 1 cent per spike. One effect the exceptionally poor crop of really first-class crowns harvested in Germany has had upon the market is to make an absolute glut of second and third-rate spikes. Of course, as soon as the forcing of fresh crowns is over and there is nothing but retarded stuff to rely upon, prices will improve. Quite a number of English firms now do their own retarding with more or less success, and it will soon be a regular thing for all big establishments to have their icehouses attached to the nursery.

J. B.

FITZGERALD, GA.—Joel Thomas says local demand, especially for pot-plants, is growing right along. He expects to add another house this season.

Dahlias

Awarded 10
Gold Medals
in 1903,
12 in 1904
and
12 in 1905.

Pot Roots

Awarded the
Silver Medal
by the
International
Jury at the
St. Louis
Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

Every section, including the popular CACTUS, Show, Fancy, Pompon and Single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

All 1903 sorts and certificated by the Dahlia Societies in England; post free for \$2.50: Charm, Comet, Dorothy Vernon, Effective, F. M. Stredwick, Gracie, Mrs. D. Cornish, Mrs. H. L. Bronson, Mrs. J. W. Wilkinson, Northern Star, Osprey and Yellow Gem.

1904 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer at \$1.25 each, post free in quantities of not less than 4 sorts. Harbor Light, Sybil Green, Edith Groom, Helen Stephens, J. B. Riding, Ella Kraemer, Fairy, Sir A. Lamb, Radium, Antelope, Nero, Alfred Morgan, Thos. Portier, Pearl, Tricolor and Sambo. One each of these 16 novelties post free for \$16.00. **Terms cash with order.**

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Catalogue free of charge

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British agent for continental house is open to act as agent in Europe for any good American seed exporting firm desirous of doing business with Europe, especially in seed peas and other vegetable seeds; also as agent for a California seed exporting firm, especially sweet peas. Can supply best of references. Firms desiring an agent in London and Europe kindly communicate with No. 69, care of the Florists' Review, Chicago.

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AZALEAS, ARAUCARIAS, PALMS, —BAY TREES—

Finest, cheapest and largest stock in Ghent. Do not fail to order at once. I shall not fail to fill all orders with care and honesty. Ask for quotations and Wholesale Price List.

Liboire Van Steenkiste,
Bay Nurseries. **GHENT, BELGIUM.**
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Wibolt's Snowball Cauliflower

No. 34 SEED No. 34 is the best of all Snowballs. Demand it through your seed firms or direct from **B. Wibolt,** Naaskov, Denmark

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BULB GROWERS AND EXPORTERS

Leading Growers of High-Grade Bulbs.
Finest Quality only.
HILLEGOM, HOLLAND NEW YORK OFFICE
14 STONE ST.
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MARION, IND.

Gunnar Teilmann has his stock in first-class condition. A bench of calla lilies was certainly well done, there being from two to three buds and blooms on every plant. He has been supplying the florists in this vicinity, also making regular weekly shipments to Chicago. Mr. Teilmann does not rest his lilies but lifts them out of the bench after frost is over and plants them in the open field, keeps them growing all summer, then pots them in the fall and holds till the early chrysanthemums are cut. Then he plants them in the bench. He

The Royal Tottenham Nurseries Ltd.

Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

DOG BRIARS \$1.25 per 1000

Apple Stocks Seedlings, \$2.00 transplanted \$5.00 per 1000.

Very well rooted, strong plants.

JULIUS HANSEN, PINNEBERG, GERMANY

Hardy Ornamental Trees.

Selected Conifers and other well grown hardy plants, grown in large quantity for the American trade; also a good collection of Azaleas, Kalmia, Rhododendrons and other American plants, Roses, Clematis, Fruit Trees, etc. Large quantities shipped annually. Reference—Bassett & Washburn, Chicago. Catalogue on application.

W. C. SLOCOCK, Woking, Surrey, England.

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LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Mention The Review when you write.

says he has no trouble with diseased bulbs, as was the case when he used to rest them. S. H.

THE REVIEW will send Montgomery on Grafted Roses on receipt of 25 cents.

HERE is a check for \$2 for two years, 1906 and 1907. The REVIEW can't be beat; we look for it the same as for the cup of coffee in the morning. We buy through it; the advertisers can tell. Success to you.—THE WYANDOTTE SEED HOUSE, Kansas City, Kans.

Dreer's Summer Flowering Bulbs

The Begonias and Gloxinias offered by us are the best which skill and careful selection can produce. They are grown for us by one of the most expert European specialists.

TUBEROUS ROOTED BEGONIAS.

Singled Flowered, Scarlet, Crimson, White, Yellow, Rose and Orange, 40c per dozen; \$3.00 per 100; \$25.00 per 1000.
Choice Single Flowered in Mixture, 35c per dozen; \$2.50 per 100; \$22.00 per 1000.
Double Flowering, Scarlet, Rose, White and Yellow, 65c per dozen; \$5.00 per 100; \$40.00 per 1000.
Choice Double Flowering in Mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW HYBRID FRILLED TUBEROUS BEGONIAS.

A most unique form with flowers of immense size, with wavy or frilled petals similar to the best forms of single petunias, 25c each; \$2.50 per dozen; \$20.00 per 100.

NEW HYBRID SUN-PROOF BEGONIAS.

Duke Zeppelin—Pure, rich, scarlet.....\$1.50 \$12.00
Lafayette—Brilliant, crimson, scarlet.....2.00 16.00

GLOXINIA CRASSIFOLIA GRANDIFLORA.

A very fine selected strain, strong, well-matured bulbs. Red, White, Blue, Red with white border, Blue with white border, in separate colors or in choicest mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW CALLAS OR RICHARDIAS.

Mrs. Roosevelt—An excellent bedding plant.....\$3.00 \$17.50
Elliottiana—Fine golden yellow flowers.....4.00 30.00

RICHARDIA ALBA MACULATA.

The Spotted Calla—Large bulbs......50 \$4.00

NEW MONTBRETIAS.

Most useful summer cut flowers; the varieties here offered are wonderfully improved sorts.

America—Deep orange yellow with dark centre.....\$2.00 \$15.00
Geo. Davison—Glistening orange yellow, very large.....3.50 25.00
Germania—Orange scarlet with red throat.....1.25 10.00
Martagon—Dark orange with deeper centre.....1.25 10.00

TUBEROSES, Double Pearl, Selected, 4 to 6-inch bulbs, \$1.00 per 100; \$8.00 per 1000.



For complete list of Gladiolus, Amaryllis, Lilium and other Bulbs, Plants and Seeds, see our Wholesale Catalogue.

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

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ASPARAGUS PLUMOSUS NANUS

AT \$5.00 PER 1,000 SEEDS.

Reduced price on large quantities.

Our **WHOLESALE PRICE LIST** for Florists and Market Gardeners

IS NOW READY FOR MAILING and will be sent free on application. It contains a full assortment of the choicest seeds of the highest grade.

Lily of the Valley Pips
Cycas Revoluta Stems.

J. M. THORBURN & CO.
 36 Cortlandt St. NEW YORK

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DON'T Forget

Our **Begonia** bulbs are the finest ever received and they are going fast. **Single**, five separate colors, \$3 per 100; mixed, \$2.75. **Double**, fine separate colors, \$4 per 100; mixed, \$3.75.

HUBERT & CO. Ltd. N. LePage Rep. Mt. Vernon, N. Y.

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Our Sacrifice Offer

Subject to being unsold on receipt of order.

Spiraea Japonica (cases of 225) per full case, \$6.00.

Spiraea Astilboides Floribunda (cases of 250) per full case, \$7.00.

Spiraea Compacta (cases of 250), per full case, \$7.00.

Every order must be accompanied with remittance and for full cases only.

W. W. RAWSON & CO., Seedsmen, 12 and 13 Faneuil Hall Square, BOSTON

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Now is Time to Sow the New Hybridized Giant-flowered Obconica Primroses

1000 seeds Tr. pkt.
 Very distinct in its colors as
 Carmine, Pink, Purple, Violet
 and Pure White, each color \$1.00 \$0.50
 The above Hybrids, fine
 mixed.....1.00 .50
 Compacta, a fine potter.....1.00 .50
 Triumph, new......50
 Buttercups, Primrose Grandi-
 flora.....1.00 .50
 Cowslips, large flowered
 upright Hybrids.....\$2.50 .50
 Giant Marguerite Carnation
 mixed.....1.50 .25
 Hardy Garden Carnation, the
 finest mixture in existence.. 2.50 .50

O. V. ZANGEN
 Seedsman Hoboken, N. J.

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Fresh Spawn Always on hand.

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COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Dahlias

ROOTS IN ANY QUANTITY.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

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...YOU WILL FIND...

ALL THE BEST OFFERS ALL THE TIME IN THE REVIEW'S CLASSIFIED ADVS.

NAMED GLADIOLI

Choice varieties, including all shades, \$10 per 1000. Gladioli, choice mixed, No. 1, \$4 per 1000. Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's Hybrid, a fine strain, No. 1, \$8; No. 2, \$5; No. 3, \$2 per 1000. Childsli, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Dahlias, double, choice varieties, all classes, divided roots, my selection, \$3.50 per 100.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from bulbets, \$10 per 1000.

Shasta Daisy, 2½ inch pots, \$3 per 100.

Coreopsis Lanceolata, 2½-inch pots, \$2.50 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2½-inch pots, \$3 per 100.

Wistaria Magnifica, 3 years, strong, \$25 per 1000.

Dorothy Perkins Rose, 2½-inch pots, \$4 per 100.

E. Y. TEAS, Centerville, Ind.

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, in white, shell pink, light rose, bright rose, lavender and purple, ¼ oz., 25c; ½ oz., 40c; ¾ oz., 60c; 1 oz., \$1.00.

Bentley's branching, white and pink, and Carlson's shell pink, ¼ oz., 60c; ½ oz., \$1.00; ¾ oz., \$1.50; 1 oz., \$2.50.

Snowdrift, ¼ oz., 60c; ½ oz., \$1.00; ¾ oz., \$1.50; 1 oz., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, ¼ oz., 15c; ½ oz., 25c; 1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.

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100,000 Fresh Greenhouse Grown

ASPARAGUS PLUMOSUS SEED

PRICE, \$5.00 PER 1000.

Inquire price on large lots.

HENRY YOUNG, ADA, OHIO.

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SAMUEL S. PENNOCK, 1610-1618 LUDLOW ST.
Valley, EXTRA CHOICE, \$3 and \$4 per 100 **The Wholesale Florist**
of Philadelphia
 FARLEYENSE FERNS (cut), \$15.00 per 100.

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PITTSBURG CUT FLOWER CO., Ltd.
FANCY CARNATIONS, Roses, Snapdragon, early Spring
Flowers and Novelties. 504 Liberty St., PITTSBURG, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Buffalo, March 7.

	Per 100
Beauties, Specials.....	\$50.00 to \$60.00
Extra.....	30.00 to 50.00
Shorts.....	8.00 to 25.00
Brides and Maids, Extra.....	10.00 to 12.00
No. 1.....	7.00 to 8.00
No. 2.....	5.00 to 6.00
Liberty.....	4.00 to 15.00
Golden Gate.....	5.00 to 12.00
Testout.....	5.00 to 10.00
Meteor.....	5.00 to 15.00
Perle.....	4.00 to 6.00
Carnations.....	1.50 to 4.00
Adiantum Cuneatum.....	.50 to 1.00
Croweanum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays.....	1.00 to 2.00
Sprengerl.....	1.00 to 2.00
Lily of the Valley.....	2.00 to 4.00
Smilax.....	15.00
Violets.....	.40 to .75
Paper Whites, Romans.....	2.00 to 3.00
Callas.....	10.00 to 12.50
Harrisii.....	10.00 to 15.00
Mignonette.....	2.00 to 4.00
Sweet Peas.....	.40 to 1.00
Tulips.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00

GRAND RAPIDS, MICH.

The Market.

Trade conditions have been peculiar the past month; stock has been scarce, the dealers being unable to obtain flowers enough to fill orders. The greatest shortage seems to be in pink and white roses, which have been almost unobtainable the past week. While scarce, red has not been in such strong demand; yellow is called for occasionally. Carnations were scarce, but the last few days of mild weather has eased the shortage somewhat. There are lots of tulips and other bulbous stock on the market and all have sold well on account of roses being so scarce. There are plenty of callas and Easter lilies, which help funeral work out wonderfully.

Violets are in greater demand this winter than ever before, single having the preference, and there are exceptionally fine flowers produced by some of the local growers. Campbell is not in much demand and sells much cheaper than the dark and single.

Various Notes.

Many of the lilies in this vicinity are showing a tendency to want to get ahead of Easter, while a large proportion of them will be short. What the trouble is no one seems to know.

Henry Smith and Alfred Hannah took a two weeks' trip down into the peach orchards of Texas and report the country looking fine, with bright prospects of a good peach crop.

A. Boehringer, of Bay City, is here, visiting the various florists. He thinks this a great place for growers.

The return of Wm. Scott to Grand



FANCY FERNS Galax Leucothoe

\$1.75 per 1000; In 5000 lots, \$1.50. \$1.25 per 1000. \$1.00 per 100; \$7.50 per 1000.

MICHIGAN CUT FLOWER EXCHANGE, WM. DILGER, Mgr.

38-40 Miami Ave., DETROIT, MICH.

Wild Smilax, Corrugated Boxes, Hardy Ferns, Laurel Festooning, Southern Boxwood, Bronze and Green Galax and all kinds of Florists' Supplies

Furnished at short notice. We carry the goods and can fill your orders.

Welch Bros., 15 Province St., Boston, Mass.

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EUGENE BERNHEIMER Choice MAIDS, BRIDES and CARNATIONS
 WHOLESALE FLORIST
 11 SOUTH 16TH STREET, PHILADELPHIA, PA.

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Rapids will be welcomed by his old friends. He worked for F. A. Chapman, Crabb & Hunter and Henry Smith before going to Chicago and was, while here, an enthusiastic florists' club worker. G. F. C.

ST. THOMAS, ONT.—John Ferguson, the Railway street florist, died February 27 after a brief illness. He was 71 years old and was a native of Leith, Scotland. For the past thirty years he has lived at or in the vicinity of St. Thomas. Besides the widow, he is survived by three sons, F. S., of St. Thomas; J. A., of Oakland, Cal., and H. W., of Vancouver, B. C.

Wholesale Cut Flower Prices.

Boston, March 7.

	Per 100
Beauties, Specials.....	\$50.00 to \$60.00
Extra.....	25.00 to 40.00
Short Stems.....	10.00 to 20.00
Brides, Specials.....	8.00 to 12.00
Seconds.....	3.00 to 5.00
Bridesmaids, Specials.....	8.00 to 12.00
Seconds.....	3.00 to 4.00
Chatenay.....	3.00 to 12.00
Wellesley, Killarney.....	3.00 to 12.00
Liberty.....	4.00 to 15.00
Carnations, Special.....	3.00
Select.....	2.00 to 2.50
Ordinary.....	1.00 to 1.50
Violets.....	.30 to .60
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays, bunches.....	25.00 to 50.00
Sprengerl, bunches.....	25.00 to 35.00
Smilax.....	8.00 to 10.00
Adiantum.....	.75 to 1.00
Callas.....	6.00 to 8.00
Harrisii.....	6.00 to 8.00
Mignonette.....	2.00 to 3.00
Sweet Peas.....	.25 to 1.00
Yellow Daffodils.....	1.00 to 1.50
Tulips.....	1.00 to 1.50
Narcissus Poeticus.....	1.00 to 1.50

J. B. Murdoch & Co.

Wholesale Florists
 Florists' Supplies

545 Liberty Ave., PITTSBURG, PA.

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Wholesale Cut Flower Prices.

Pittsburg, March 7.

	Per doz.
Beauties, Specials.....	\$6.00 to \$7.00
Extra.....	3.50 to 5.00
Medium.....	2.00 to 3.00
Short.....	.75 to 1.50
Brides and Bridesmaids, Fancy.....	\$10.00 to \$15.00
Medium.....	6.00 to 8.00
Short.....	4.00 to 5.00
Liberty, Richmond, Specials.....	25.00
Select.....	15.00 to 20.00
Ordinary.....	6.00 to 10.00
Golden Gate Select.....	10.00 to 12.00
Ordinary.....	4.00 to 8.00
Chatenay, Killarney, Select.....	15.00 to 20.00
Carnations, Fancy.....	4.00
Select.....	2.00 to 3.00
Ordinary.....	1.00 to 1.50
Adiantum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	50.00
Sprays, per bunch.....	.30 to .50
Sprengerl, bunch.....	.30 to .50
Smilax.....	12.50 to 15.00
Valley.....	2.00 to 4.00
Single Violets.....	.25 to .50
Double.....	.75 to 1.25
Easter Lilies, per doz.....	\$2.00
Calla Lilies, per doz.....	\$1.50
Mignonette, Select.....	2.00 to 4.00
Romans.....	1.00 to 3.00
Daffodils, single, and double.....	2.00 to 3.00
Pansies.....	1.00 to 1.50
Paper Whites.....	2.00 to 3.00
Daisies, white and yellow.....	1.00 to 2.00
White Lilac.....per bunch.....	.50 to 1.00
Sweet Peas.....	.50 to 1.00
Freesia.....	2.00 to 3.00
Tulips.....	2.00 to 4.00
Snapdragon.....	6.00 to 12.00

Fancy Brides, Bridesmaids, Liberties and Carnations

Choice Cattleyas, Coelogyne Cristata and Phalaenopsis

THE LEO NIESSEN CO.

1217 ARCH ST. PHILADELPHIA.

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EDWARD REID

WHOLESALE FLORIST

1526 Ranstead St.

PHILADELPHIA

FANCY BEAUTIES

BRIDES, MAIDS

CARNATIONS

EVERYTHING IN

CUT FLOWERS

Mention The Review when you write.

Wanted—Carnations

I can dispose of an extra supply of Carnation Blooms to advantage. A good chance to market your extra cut.

William J. Moore

WHOLESALE FLORIST

1235-37 Filbert St.

PHILADELPHIA

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, March 7.

	Per doz.	\$
Beauties, Specials.....		7.50
Extra.....	\$5.00 to	6.00
Medium.....	3.00 to	4.00
Short.....	1.00 to	2.00
Per 100		
Brides and Bridesmaids. Fancy....	\$10.00 to	\$12.00
Ordinary.....	4.00 to	6.00
Liberty, Specials.....	20.00 to	25.00
Select.....	10.00 to	12.00
Ordinary.....	4.00 to	6.00
Golden Gate Select.....	8.00 to	10.00
Ordinary.....	4.00 to	6.00
Carnations, Fancy.....		4.00
Select.....	2.00 to	3.00
Ordinary.....		1.50
Cattleyas.....	50.00 to	60.00
Phalaenopsis.....	20.00	
Adiantum.....	1.00 to	1.50
Asparagus Plumosus. Strings.....	50.00 to	75.00
Sprays, per bunch.....	50c	
Sprenger, bunch.....	50c	
Smilax.....	10.00 to	15.00
Valley.....	3.00 to	4.00
Gardenia, per dozen.....	2.00 to	3.00
Single Violets, Fancy.....		.50
Ordinary.....	.25 to	.35
Double Violets, Fancy.....		.75
Ordinary.....		.50
White Violets.....		1.00
Easter Lilies, per doz.....	1.25 to	1.50
Calla Lilies, per doz.....	1.00 to	1.50
Mignonette.....	1.00 to	3.00
Daffodils, Golden Spur.....		3.00
Southern.....		.50
Single and double.....	1.50 to	2.00
Pansies.....		1.00
Daisies, white and yellow.....	1.00 to	1.50
White Lilac.....per bunch.....		.50
Sweet Peas.....	.75 to	1.00
Tulips.....	2.00 to	4.00
Snapdragon.....	6.00 to	8.00
Stocks.....		6.00

I LOOK forward each week to the coming of the REVIEW, as it is the best paper I subscribe for.—J. W. MASON, Bernardsville, N. J.

I FIND the REVIEW reliable and get much useful information from it much cheaper than I could get it any other way.—G. A. DUDLEY, Newmarket, N. H.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

FANCY SINGLE VIOLETS

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" No. 2.....	5.00 to 8.00	
Shorts.....	2.00 to 4.00	
Brides and Maids, Special.....	8.00 to 10.00	
" Extra.....	4.00 to 6.00	
" No. 1.....	3.00 to 4.00	
" No. 2.....	1.00 to 2.00	
Golden Gate, Chatenay.....	3.00 to 10.00	
Liberty.....	3.00 to 20.00	
Killarney.....	3.00 to 10.00	
Richmond.....	5.00 to 25.00	
Orchids, Oatleyas.....	50.00 to 60.00	
Cypripediums.....	10.00 to 12.00	
Carnations, Common.....	.75 to 1.00	
" Selects.....	1.00 to 2.00	
" Fancies and novelties.....	2.50 to 6.00	
Adiantum Cuneatum.....	.50 to .75	
Croweanum.....	.75 to 1.25	
Asparagus Plumosus, strings.....	25.00 to 50.00	
Asparagus Sprengeri, bunches.....	10.00 to 15.00	
Lilies.....	8.00 to 12.00	
Callas.....	8.00 to 12.00	
Lily of the Valley.....	1.00 to 3.00	
Smilax.....	8.00 to 12.00	
Violets.....	.15 to .50	
Romans, Narcissi.....	1.00 to 2.00	
Mignonette.....	1.00 to 10.00	
Tulips.....	1.00 to 2.00	
Lilac, per bunch.....	.50 to 1.50	

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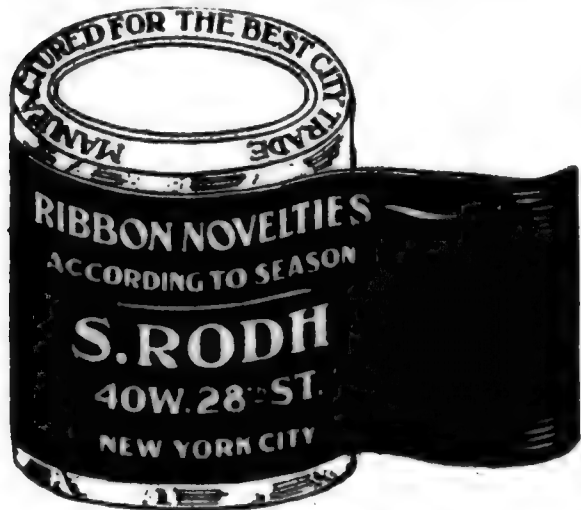
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" 20-inch	3.00
" 15-inch	2.00
" 12-inch	1.50
Shorts.....	\$.75 to 1.25
Bridesmaids, Specials.....	\$ 8.00 to \$10.00
Firsts.....	4.00 to 6.00
Brides, Specials.....	8.00 to 10.00
Firsts.....	4.00 to 6.00
Liberty, Specials.....	10.00
Firsts.....	4.00 to 8.00
Golden Gate, Firsts.....	8.00 to 10.00
Seconds.....	4.00 to 6.00
Uncle John.....	4.00 to 10.00
Richmond.....	5.00 to 12.00
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Perle.....	4.00 to 8.00
Chatenay.....	4.00 to 10.00
Carnations, Select.....	1.50 to 2.50
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Phalaenopsis..... Per doz.	6.00
Violets, Single.....	.40 to .80
Double.....	.50 to .75
Harrisii.....	12.50 to 15.00
Oallas.....	10.00 to 12.00
Valley.....	2.00 to 4.00
Tulips.....	2.00 to 4.00
Paper Whites.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00
Mignonette.....	5.00 to 8.00
Asparagus, Strings.....	35.00 to 50.00
Sprays, per bunch, 25-75c	
Sprengeri.....	25-35c
Ferns..... per 1000, \$2.00	.25
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Adiantum Cuneatum.....	1.00
Smilax..... per doz., 1.50 to \$2.00	12.50

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	Per doz.	
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Extra	1.50 to 2.00	
Shorts50 to 1.00	
Brides and Maids, Specials	\$6.00 to \$ 8.00	
No. 1	4.00 to 5.00	
Golden Gate	5.00 to 8.00	
Richmond	6.00 to 10.00	
Chatenay	6.00 to 10.00	
Carnations, Common	1.00	
Select	1.50 to 2.00	
Fancies	3.00	
Adiantum	1.00 to 1.25	
Asparagus Plumosus, Strings	25.00 to 35.00	
Sprengerl	1.00 to 1.50	
Lily of the Valley	3.00 to 4.00	
Smilax	10.00 to 12.50	
Violets .....	.25 to .35	
Paper Whites, Romans	1.00 to 2.00	
Callas	10.50 to 12.00	
Tulips	2.00 to 3.00	
Dutch Hyacinths, Von Sions	2.00 to 3.00	

Milwaukee, March 7.

	Per 100	
Beauties	\$20.00 to \$25.00	
Medium	12.50 to 15.00	
Shorts	5.00 to 8.00	
Bride and Bridesmaid	4.00 to 8.00	
Golden Gate, Chatenay	4.00 to 8.00	
Liberty	4.00 to 8.00	
Perle	4.00 to 8.00	
Carnations	2.00 to 4.00	
Violets .....	.50	
Valley	2.00	
Asparagus Plumosus, Strings	50.00	
Sprengerl	2.50	
Sprengerl	2.50	
Smilax	18.00	
Tulips	2.00	
Freesia	2.00	
Daffodils	2.00	
Lilies, per dozen	1.50	

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Green and Bronze Galax Leaves, \$1.00 per 1000; \$3.75 per 5000.		
Green Sheet Moss, 30c bale; bundle, 5 bales, \$1.25; 2-bushel sack, \$1.50.		
Sphagnum Moss, 1 bale, \$1.00; 5 bales, \$4.50; 10 bales, \$8.50.		
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	Per 100	
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No. 1	12.00 to 20.00	
Shorts	4.00 to 10.00	
Brides and Maids, Extra	10.00	
No. 1	7.00	
No. 2	4.00	
Golden Gate	4.00 to 10.00	
Kaiserin	4.00 to 10.00	
Liberty	6.00 to 15.00	
Meteor	4.00 to 10.00	
Perle and Sunrise	3.00 to 8.00	
Carnations	1.00 to 4.00	
Asparagus Plumosus, Strings	35.00 to 50.00	
Sprengerl	2.00 to 3.00	
Lilium Longiflorum	12.50 to 15.00	
Smilax	10.00 to 15.00	
Lily of the Valley	3.00 to 5.00	
Callas	8.00 to 12.50	
Adiantum .....	.75 to 1.50	
Violets .....	.50 to 1.00	
Paper Whites, Romans	3.00 to 4.00	
Tulips	3.00 to 4.00	

Cleveland, March 7.

	Per doz.	
Beauties, Specials	\$6.00	
Extra	4.00	
No. 1	2.00	
Shorts	1.00	
Brides and Bridesmaids	\$6.00 to \$10.00	
Carnations	2.00 to 5.00	
Adiantum Cuneatum	1.00	
Asparagus Plumosus, Strings	25.00 to 50.00	
Sprengerl	1.00 to 8.00	
Sprengerl	2.00 to 4.00	
Smilax	15.00	
Violets, Single .....	.50 to .75	
Double .....	.75 to 1.00	
Sweet Peas	1.00 to 1.50	
Pansies	1.00 to 1.50	
Romans	2.00 to 3.00	
Tulips	3.00 to 4.00	
Valley	3.00 to 4.00	

HARDY STOCK

Spiraea Japonica and Multiflora
Peonies, Japanese Iris.

D. RUSCONI, 32 W. 6th St., Cincinnati, O.

Mention The Review when you write.

Write or wire us your orders for

Bronze and Green GALAX

We are wholesale shippers
and can fill your orders promptly.

BLAIR GROCERY CO., Galax, Va.

Mention The Review when you write.

Geo. H. Angermueller

Wholesale Florist

Cut Flowers and Florists' Supplies

Consignments Solicited.

1324 Pine Street, ST. LOUIS, MO.

WHEN WANTING ANYTHING FROM THE ST. LOUIS MARKET, WRITE TO

ROSES
CARNATIONS
VALLEY

FRANK M. ELLIS
WHOLESALE FLORIST, 1316 PINE ST., ST. LOUIS
Long Distance Telephone Main 2018.

FREESIAS
CALLAS
HARRISII

Romans, Paper Whites, Tulips, Sweet Peas

We handle the finest CALIFORNIA VIOLETS that come to this
market. Also anything you may need in the SUPPLY LINE.

Mention The Review when you write.

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

THE ROSARY FLOWER CO., J. H. TROY,
Manager

Telephones,
5033-5034 Madison.

24 EAST 34TH STREET, NEW YORK CITY.

The Most Artistic Flower Shop in the World

TRADE ORDERS TAKEN CARE OF.

INTERNATIONAL AGENCIES.

ORDERS FOR

CHICAGO

WILL BE FILLED BY

P. J. HAUSWIRTH,
227 Michigan Ave.

Auditorium Annex. Telephone Harrison 585.

J. J. Habermehl's Sons

Bellevue-Stratford Hotel,
Broad and Walnut Sts., Philadelphia.

**Retail Orders Promptly
and Tastefully Executed.**

YOUR ORDERS FOR

LOUISVILLE, KY.

Will be properly taken care of by

AUGUST R. BAUMER

The Masonic. 4th and Chestnut.
Long Distance Phones.



GUDE BROS. CO.
FLORISTS
1214 F ST. NW
WASHINGTON DC

WASHINGTON,
D. C.

GUDE'S

Houghton & Clark

434 Boylston Street,

Boston, Mass.

Julius Baer,

138-140 E. Fourth Street,
Long Distance Phone.

Cincinnati, Ohio

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

Wittbold
FLORIST

THE ONLY RETAIL FLORIST in Chicago who grows his own cut flowers.
We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

THE GEORGE WITTBOLD CO., Phone 557 Lake View,
1657-1659 Buckingham Pl., Chicago.

FRED C. WEBER,
FLORIST,

'4328-28
Olive Street, St. Louis, Mo.

Established 1873.

Long Distance Phone Bell Lindell 676.

The Carolina Floral Co.

F. W. KUMMER, Mgr.

339 KING STREET
CHARLESTON, S. C.

**JOHN BREITMEYER'S
SONS**

COR. MIAMI AND GRATIOT AVES.
DETROIT, MICH.

ORDERS FOR

LOUISVILLE, KY.

WILL BE FILLED BY

C. B. Thompson

Long Distance Phones. 632 FOURTH AVE.

Alexander McConnell

546 FIFTH AVENUE
Cor. 45th St., N. W.

NEW YORK CITY

Telegraph orders forwarded to
any part of the United States,
Canada and all principal cities
of Europe. Orders transferred
or entrusted by the trade to our
selection for delivery on steam-
ships or elsewhere receive special
attention. : : : : :

Telephone Calls: 340 and 341 38th Street
Cable Address: ALEXCONNELL.

WESTERN UNION CODE

David Clarke's Sons

2139-2141 Broadway,
Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

ROBERT G. WILSON

Fulton St. and Greene Ave.,

BROOKLYN, NEW YORK CITY

Trade orders from all parts of the country filled
for delivery at residence, steamer, hotel or
theater on wholesale basis. Satisfaction guar-
anteed. Wire or telephone.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 West 29th St., one door off Fifth Ave., New York.

The leading florists in all the large cities of the United States and Canada can safely intrust their theatre and steamer orders to me.
Personal attention guaranteed. I ask for but one trial to insure your confidence.

RETAIL FLORISTS. (CONTINUED.)

Palmer's
Buffalo, N. Y.
W. J. Palmer & Son, 304 Main St.

RETAIL ORDERS SOLICITED FOR
PITTSBURG, PA.
H. L. BLIND & BROS.
30 FIFTH STREET.
Careful and prompt attention to
out-of-town orders.

CHOICEST FLOWERS
George H. Berke
FLORIST
Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

The Park
Floral Co.
J. A. VALENTINE, Pres. DENVER, Colo.

MILLS THE FLORIST
36 W. Forsyth Street,
Jacksonville, Florida

C. C. Pollworth Co.
WHOLESALE FLORISTS,
Milwaukee, Wis.
will take proper care of your orders in
WISCONSIN

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town
orders for delivery in Pittsburgh and vicinity

ATLANTA FLORAL CO.
41 Peachtree Street, ATLANTA, GA.

U. J. VIRGIN,
838 Canal Street, NEW ORLEANS, LA.

J. J. BENEKE
1318 Olive Street, St. Louis, Mo.

GALVESTON, TEX.
MRS. M. A. HANSEN
Y. M. C. A. BUILDING

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

**NEW
CROP**

GALAX

Green and Bronze
\$1.00 per 1000;
10,000 lots, \$7.50



Southern Wild Smilax 50 lb. case, \$7.00.
25 lb. case, 3.50.
Hardy Cut Ferns, Fancy and Dagger
\$1.50 per 1000. Discount on large orders.

Headquarters for all **FLORISTS' SUPPLIES**, such as Wire
Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas
Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue
corrugated, etc. Laurel Festooning, 5c and 6c per yard.
Henry M. Robinson & Co. 8-11 Province St., Boston, Mass.
L. D. Telephone, Main 2618.

Mention The Review when you write.



No. 1 DAGGER AND FANCY FERNS, \$1.25 per 1000 Discount on
Large Orders
Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50
Southern Smilax, 50-lb. case, \$5.50.



We can supply you with fresh made
LAUREL FESTOONING
all winter, and gathered daily fresh from the
woods, 4c, 5c and 6c per yard. Sample lot on
application. **BRANCH LAUREL**, 35c per
large bundle. Fine line of Trees for decorating purposes. Try the beautiful
Pine. Telephone or telegraph orders will receive prompt attention.

CROWL FERN CO., -- MILLINGTON, MASS.

For Sale, 10,000 Armstrong's Everblooming Tuberose Bulbs

First size, \$15.00 per 1000. Also Plants, Ferns, Palms, Rooted Cuttings, Hardy Plants, Shrubbery,
Imported Bulbs, Domestic Bulbs, Decorative Materials, Christmas Greens, Cut Flower Boxes, Fertil-
izers, Insecticides, Flower Pots, Wire Supports. Estimates furnished on Greenhouse Construction,
Ventilating Machines, Glass, Boilers, Pumps, Pipe, Tanks, Steam Traps, Thermometers and Thermo-
stats of all kinds and everything in the florist line.

Pilcher & Burrows, 1316 Pine St., St. Louis, Mo.
Long Distance Telephone, Main 2018.
Mention The Review when you write.

RETAIL FLORISTS. (CONTINUED.)

Orders for **MINNESOTA** or the Northwest will
be properly executed by
AUG. S. SWANSON,
ST. PAUL, MINN.

Mrs. Chas. Eickholt
2319 Avenue M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

NORTHERN TEXAS.

Ideal spring weather is the thing in
this section of the country just now, the
mercury going to 70 degrees, vegetation
starting to grow, trees bursting and
shrubs almost in full leaf. They tell
me here that spring has begun, and
everything points that way. Outdoor
bulbs are coming up, and stock is being
bought for planting. Trade is pushing
fine here, and reports from different sec-
tions of this country give a very flattering
report. The only complaint so far
is that there was not enough stock
bought in the fall to fill the orders, and
trade with seed and bulb men will be
increased to a great extent.

Sweet peas, out of doors, which were
planted last November, are putting on
good growth and, unless there should
come a sudden freeze, will be soon
blooming. Stock for Easter is far ad-
vanced and it will be a hard matter to
keep things back to have them in for
that day. Good prices are being real-
ized and first-class stock is in demand.

These at one time were all 30-cent
towns, but by persistent effort and by
growing nothing but the best, they have
reached the dignity of \$1 places. In-
ferior stock is never sought, and the
florist who grows that class of plants
would have no opportunity to sell it.
From \$1.50 to \$2 is being received for
roses. Carnations bring 75 cents and
\$1. Dutch hyacinths are fine and from
35 cents to 50 cents a bloom is easily
realized. Callas are scarce and looking
badly. Narcissus, what little there is
on the market, brings from 50 cents to
75 cents. Tulips sell at 75 cents to \$1;
valley, \$1.50; Von Sion, 75 cents;
mignonette, 35 cents, and everything
good goes.

The nursery men all through this sec-
tion are busy with their spring orders,
and planting seedling trees. Reports
from the nursery men say that this has
been the best year they have had, and
indications are for a large business the
coming year. **NARCISSUS.**

ORANGE, N. J.

The regular monthly meeting of the
New Jersey Horticultural Society was
held March 2. A paper on "Trent-
ham," the seat of the Duke of Souther-
land, recently presented by him to the
British people for purposes of higher
education, was given by George Austin,
who had a personal acquaintance with
these surroundings for twenty years.

The floral display was large and of
high order of merit. Julius Roehrs,
Lager & Hurrell and Thomas Jones rep-
resented the trade with flowers of great
beauty. The usual contributions from
neighboring estates filled the tables.

J. B. D.

MONTGOMERY's book on Grafted Roses
sent by the REVIEW for 25 cents.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

TWIN CITIES.

The Market.

Trade with all dealers has been fair. None of them has had a big week, but all are satisfied with results. The supply of stock has been better than the past few weeks. Roses have not been so scarce and dealers in general have been able to supply their wants nicely. It is to be expected trade will not be as brisk the next thirty days as heretofore on account of Lent; nevertheless, it keeps up nicely. Some retailers have had good orders for funeral work and it is safe to predict a good, steady business for the balance of the month.

Bulbous stock holds full sway and all growers have had good success with it. Large numbers of very fine tulips and daffodils are shown; in fact, the tulips we have this season are away ahead of what we ever had, which no doubt is the result of good bulbs with proper care given them. Some flowers measure fully three and one-half inches in length, which is good stock and above the average. Violets are plentiful and some dealers have already started to reduce the price of them. It is no doubt a hard matter to throw away surplus, but is it not better to do so than to cut the price? We believe if a close account were kept that the retailer would find it a great deal more profitable to hold up the price, even if some of them were thrown in the dump.

Lilies appear to be coming on nicely and it is quite evident that we are going to have a good supply for Easter unless something unforeseen happens. With some of our growers they are well advanced and will have to be held back, while with others they will stand all the heat that can be given them. Azaleas are looking good and we also anticipate a good supply of them. Baby Ramblers are grown quite extensively, one grower has in the neighborhood of 1,500, which look fine. They are grown in cool houses along with carnations; in consequence the flower is a good color and the plants look strong and healthy. Hydrangeas are coming along nicely and all growers have a fair supply. One thing is noticeable, the hydrangeas are not so tall this year, the average being

about sixteen inches, which makes a good marketable plant.

All growers have started a large number of cuttings of roses. The varieties mostly used being the Richmond, Moulton and Killarney. With these three leading sorts we should have some fine stock this fall. All we need now is a new white and yellow to complete the assortment.

Minneapolis.

Donaldson's Glass Block reports a good business. Saturday is reserved for sale day, principally on bulbous stock, which they have in large quantities.

Powers' Mercantile Co. has good success in disposing of large numbers of potted plants by selling them at reduced prices. Saturday is developing into a regular sale day for the department stores.

Whitted Floral Co. is handling considerable stock, all home-grown, with the exception of a few carnations which come from near-by towns; business is good.

John Monson, of the Minneapolis Floral Co., reports a rapidly increasing demand for cuttings of his new rose, Miss Kate Moulton, and says he is going to have no trouble in disposing of fully 100,000 of them.

St. Paul.

Some of the finest carnations in this section are grown by E. F. Lemke. They are superior to what is being shipped in from exclusive carnation growers. He has some Lawsons and Enchantress which would be hard to beat. He intends adding three or four houses to his plant this season.

Haugen & Swanson have some fine cyclamen plants. They are also cutting some fine violets, which are distributed among the different retailers.

L. L. May & Co. have had some roses the past week which are a credit to any concern. The selects of them have been sold on first sight at good prices. It is an easy matter to sell their Killarney and Richmond at \$3 per dozen.

Otto Hiersekorn reports a good business and stock a great deal easier to obtain than in the past few weeks. He has had a good many orders for designs. FELIX.

PACIFIC COAST.

PASADENA, CAL.—A. L. Harmon, formerly of Iola, Kan., is here and plans to build a range of greenhouses as soon as he can secure a favorable site.

SACRAMENTO, CAL.—S. H. Gerrish, one of the best known gardeners of the vicinity, is contributing gardening articles to the local papers.

BAKER CITY, ORE.—Trade with R. C. Eisele, proprietor of the Center Street Greenhouses, shows a steady increase; so much so that he cannot supply the demand and has to ship in stock.

THE largest range of glass on the western side of the Rocky Mountains is owned by a Japanese company and fully half the glass erected during the past three years is for various Japanese nurserymen and florists.

SACRAMENTO, CAL.—The state horticultural commissioners have issued an announcement that supplies of the cottony cushion scale are badly needed for the purpose of feeding the *Vedalia cardinalis*, or lady bug, that are now being bred in the insectary of the commission at San Francisco.

SEATTLE, WASH.—The public library has issued a list of books on gardening which the local papers were glad to publish, owing to the general lack of books.

OAK GROVE NURSERIES
1905 CROP

Asparagus plumosus nanus seed, lath house grown.....\$2.25 per 1000
Smilax seed.....\$1.25 per lb.
Canna seed, Crozy's mixed..... 1.00 per lb.
Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.
Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS

A FRESH LOT OF VERY FINE SEED, vigorous and true to name at \$2.25 per 1000; 5000 for \$10.00. Cash with order.

F. GILMAN TAYLOR SEED CO.

GLENDAL, CAL.

Mention The Review when you write.

TO NORTHWESTERN FLORISTS

About March 15 we shall be able to supply in large quantities field-grown cut flowers of best

DAFFODILS\$1.00 per 100
TULIPS75 per 100
HYACINTHS 2.00 per 100

Correspondence solicited.

WOLLASTON & WALLACE
Bulb Growers, Victoria, B. C.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

Alex. Mann, Jr.

Importer and Dealer in

FLORISTS' SUPPLIES

and Bronze Galax Leaves, Sheaves of Wheat and Cape Flowers. Choice Doves, \$9.00 per doz. Extra White Pampas Plumes, 36 to 45 inches long, \$1.50 per 100. 1441 Polk Street, Telephone East 641. **SAN FRANCISCO, CAL.**

on this subject in private libraries. Florists in other cities might with profit suggest a similar course to their local librarians.

FRESNO, CAL.—Miss Kate Parsons succeeds Parsons & Coleman at 1917 Fresno street.

SAN FRANCISCO.

The Market.

We have had several weeks of dark, rainy weather, followed by a few of bright sunshine, making a very agreeable change. Lent is here and, with its coming, a slump is noticed in all lines of the business except that of funeral work, which keeps on in a very substantial way. Stock of all kinds is daily getting more plentiful and, from all prospects, we will soon be getting our full share. Narcissi of the white varieties are practically over for the season, although there are still quantities of yellow daffodils on hand. Freesias are now at their best and the retailers are using large quantities of them. They cost on an average of from \$1 to \$1.50 per hundred stems. Roman hyacinths are out of season and quite a number of the Dutch varieties in pots are displayed in the florists' windows. Carnations are plentiful, but I do not think they will lower to any extent in price until after Easter.

Roses are in fair supply only, but as the demand continues limited, there are just enough to go around. Violets are commencing to show the results of the last few warm days and the poor keeping qualities always shown late in the season are now appearing. The prices charged by the wholesale dealers average about 75 cents per dozen bunches.

Wild maidenhair is now long enough of stem to be of some use to the dealers and it is used quite extensively instead of the tame varieties.

Carnation Cuttings

Red Lawson—We offer a large stock of this variety in splendid condition at \$3.50 per 100; \$30 per 1000. **Variegated Lawson**—\$4 per 100; \$35 per 1000.

	Per 100	Per 1000		Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00	Success, light pink.....	\$1.20	\$10.00
Gov. Wolcott, white.....	1.20	10.00	Estelle, scarlet.....	1.70	15.00
Q. Louise, white.....	1.20	10.00	America, scarlet.....	1.20	10.00
Flora Hill, white.....	1.20	10.00	G. H. Crane, scarlet.....	1.20	10.00
Enchantress, light pink.....	1.70	15.00	Harlowarden, crimson.....	1.70	15.00
Lawson, pink.....	1.40	12.50	Eldorado, yellow.....	1.20	10.00
Mrs. Joost, light pink.....	1.20	10.00	Prosperity, mottled.....	1.70	12.50

Well-rooted cuttings for immediate shipment. 25 cuttings at 100 rate, and 250 at 1000 rate. 5 per cent off for cash, or will ship C. O. D., subject to examination by purchaser if requested.

Express prepaid by us on all orders for Cuttings.

LOOMIS CARNATION CO., Loomis, Cal.

ROSES Field-Grown, Own Roots

First Grade, \$50.00 per 1000 and up. Second grade, \$40.00 to \$50 00.

We are especially long on Cochet, Gruss an Teplitz, Clio, Jac., Crimson Rambler. Good list of other sorts yet in stock. We ship all over U. S. and know how to pack.

200,000 Young Rose Plants

Long list best varieties; same thing as we are now lining out in the field; propagated from out-door wood. Get price list and order now and make sure of 'em.

CALIFORNIA ROSE CO., LOS ANGELES, CAL.

HEADQUARTERS FOR ROSES ON OWN ROOTS

Mention The Review when you write.

Rooted Carnation Cuttings, NOW READY TO SHIP

	Per 100	1000		Per 100	1000
RED LAWSON.....	\$3.50	\$30.00	VIOLA ALLEN, variegated.....	\$1.40	\$12.50
ESTELLE, scarlet.....	1.70	15.00	MARSHALL FIELD, variegated.....	1.40	12.50
APOLLO, scarlet.....	1.70	15.00	FLORA HILL, white.....	1.20	10.00
HARLOWARDEN, crimson.....	1.70	15.00	GOV. WOLCOTT, white.....	1.20	10.00
ALBA, white.....	1.40	12.50	NORWAY, white.....	1.20	10.00
PROSPERITY, mottled.....	1.40	12.50	CHICOT, white.....	1.20	10.00
GAJETTY, mottled.....	1.20	11.00	PRES. McKINLEY, pink.....	1.20	10.00
MORNING GLORY, pink.....	1.40	12.00	SUCCESS, pink.....	1.20	10.00
LILLIAN POND, white.....	1.40	12.50	MRS. F. JOOST, pink.....	1.20	10.00
ENCHANTRESS, pink.....	1.70	15.00	G. H. CRANE, scarlet.....	1.20	10.00
MRS. THOS. LAWSON, pink.....	1.40	12.00	QUEEN LOUISE, white.....	1.20	10.00

We prepay express charges at above prices. Cash with order, 5 per cent discount, or will ship C. O. D., privilege of examination; if not satisfactory return at once at our expense.

Sample of Cuttings sent on request.

25 at 100 rate, 250 at 1000 rate.

Loomis Floral Co., Loomis, Cal.

Mention The Review when you write.

Various Notes.

C. W. Scott, of Chicago, is in town. Frank Orra, of Elmhurst, has been sick in bed for several weeks, but at last reports is on the road to recovery.

Geo. T. Snyder has left on a tour of Oregon and Washington. He will be gone about two months.

A visit to the nurseries of Schwerin Bros. shows a splendid lot of Lillium Harrisii just in shape to arrive at Easter.

The spring show of flowering bulbs at Golden Gate park is attracting much attention from the many eastern visitors in town.

From present appearances there will be no scarcity of lilies for Easter, as many of our largest growers have been particularly fortunate with their bulbs this season.

Domoto Bros. are cutting large quantities of valley at present. They will have a good cut of roses for the next few weeks.

THE REVIEW will send Smith's Chrysanthemum Manual on receipt of 25 cents.

20,000 SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 3-inch pots and larger, \$1.00 per doz.; \$7.00 per 100; \$65.00 per 1000.

My Daisies are not chance seedlings which cannot be depended on, but divisions from Mr. Burbank's original plants.

Improved Daisy, Shasta, extra large field divisions which can be divided into 3 or more smaller ones, \$2.50 per 100. Paris Daisy "Queen Alexandra," 2½-in., \$3.00 per 100. Not less than 50 at this rate.

Per 100 Begonias, 6 flowering var. from 2½-in.....\$3.00
Cineraria Nana Grandiflora and Stellata, 2½-in. 2.00
Geranium Silver Edge, R. C..... 1.00
Hardy Perennials in var.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1,500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

**CALIFORNIA
CARNATION CO.
LOOMIS, CAL.**

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June, 1906.

FRANK T. HASELTINE, Crookston, Minn., has employed John Schmidt, an experienced nurseryman, as manager.

THE Canadian Pacific Railroad will plant large nurseries along its western lines for the purpose of eventually cutting its own tie timber.

NURSEYMEN in northern Minnesota are experiencing a heavy demand for Carolina poplars and large numbers will be used in that section this season.

AT the end of February the Georgia fruit belt had one of the coldest nights of the season, down to 28 degrees, with fruit trees and strawberries in heavy bloom.

THE Mount Arbor Nurseries, Shenandoah, Ia., were established in 1875 and have been under the management of E. S. Welch since 1891, since which time the business has trebled.

THE New York Fruit Growers' Association held its annual convention at Poughkeepsie February 22. The president, T. B. Wilson, announced a decrease in membership from 500 to 350.

E. FERRAND & SON, of Detroit, Mich., are enlarging their planting of ornamental trees and shrubs at their old nursery in Oakland county. They have established a branch at Monroe, Mich.

A PARTY of Michigan nurserymen has been touring Texas, investigating conditions for fruit culture in that climate. Considerable interest is manifested by northern growers in Texas orchards since the recent excursions run by the various roads into that state.

IT is reported from Houston, Tex., that "March 3 Stanley H. Watson, industrial agent of the Central-East and West lines left for California, where he will attend a meeting of the nurserymen of California for the purpose of interesting them in the meeting of the American Association of Nurserymen in Dallas June 13-16."

FARMERS at Alton, Ill., who bought nursery stock which proved to be dead stock are preparing to prosecute H. A. Dunnegan and A. B. Jones, of Springfield, Ill., on a fraud charge. Notes were given by the farmers and it is alleged these were turned over to attorneys for collection. It is claimed the notes, by virtue of a verbal agreement, were to be payable in five years.

FRED'K W. KELSEY says of his catalogue that he intended it to be the "best ever" and second to no publication of the kind in this country or abroad. In the different classifications not only are the different sizes of each variety indicated, but the alphabetically arranged index gives both the botanical and common names of a large variety of the best trees and hardy plants, making the catalogue a hand-book for convenient and ready reference. Of course paper and printing are in keeping.

THE Miami Valley Nurserymen's Association met at Dayton, O., February 28.

ESCAPING illuminating gas is destroying many of the fine old elms in several New England cities.

ONE item of which there are reported to be exceptionally large and well grown stocks for spring is the grape in standard sorts.

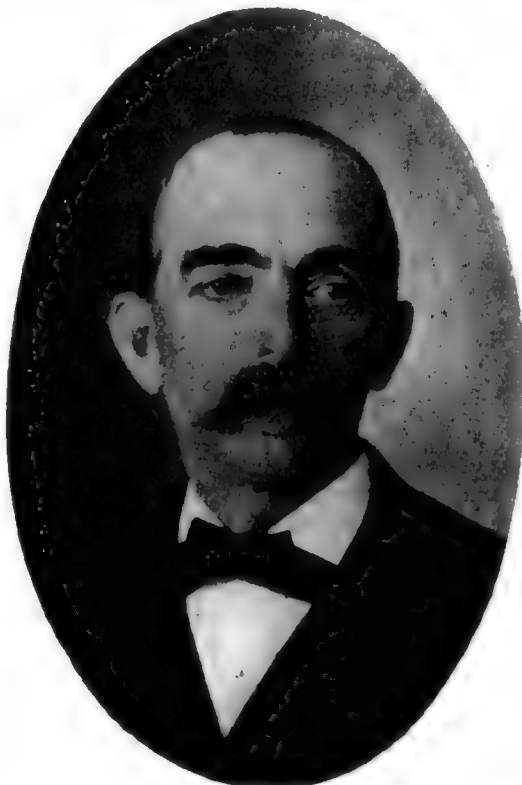
APPLE growers of eastern New York fear that the purchase price and selling price of their crop will soon be fixed wholly by the pleasure of the storage concerns.

SINCE A. H. Rogers and A. H. McGill acquired a controlling interest in the Spaulding Nursery and Orchard Co., Spaulding, Ill., the number of directors has been decreased from five to three.

THE Lowell, Mass., park commissioners advise the public that in planting trees it is a good rule to "deal only with responsible parties, pay good prices and demand good services. No one should be employed to purchase or plant a tree who does not understand the business."

ALBERTSON'S AMBITION.

Emory Albertson is a man who is never still; he must be perpetually doing something. The vital forces which keep him constantly pushing in his own



Emory Albertson.

business were at once turned upon the interests of the trade at large when he was appointed chairman of the transportation committee of the American Association of Nurserymen. It was a happy selection. When he was elected to the presidency of the association it only broadened his field of activity.

In its three decades the American Association of Nurserymen has had many strong men at its head, but there are few who have taken up its work with greater energy and accomplished so much as has President Albertson. Early in his official career he found that the association was without further funds for the use of the transportation committee, just then at a point where several years of effort were about to bear fruit. A stirring appeal to the trade brought subscriptions ample to the needs of the occa-

For Sale

\$35,000 worth of
Nursery Stock at

PEEKSKILL

consisting of specimen
Norway and Sugar
Maples, Evergreens
and other choice stock
grown to perfection by
a private party. Write
us for particulars.....

At Elizabeth

We have a very
large stock of

Roses

Over 500,000 in 2-inch
pots and a quantity of
H. P.'s, 2-year old, at
\$10.00 per 100.

35,000 extra heavy 2-year
Creeping Roses at \$10.00
per 100.

30,000 Hydrangeas, 2 to 3 ft.,
3 to 4 ft. and 5 to 6 ft.

Crimson Ramblers, 3 to 4 ft.
and 4 to 5 ft.

500,000

Herbaceous

Plants, field-grown and pot
plants, finest collection in this
country. Send for price list.

35,000 Honeysuckles. See list.

Privet, all sizes, from 1 to 8 ft. high.
See list for prices.

Spiraea Van Houttei, from 2 to 3 ft.
high, \$6.00 per 100.

Spiraea Van Houttei, from 3 to 4 ft.
high, \$7.00 per 100.

Spiraea Waterer, strong plants at low
prices.

THE ELIZABETH
NURSERY COMPANY
ELIZABETH, N. J.

sion and the work was pushed to a successful conclusion. Mr. Albertson and Mr. Reed of the transportation committee have devoted a large part of their time to the affairs of the association and have gained for the trade benefits which will be of money value to every shipper. It is estimated that the saving in freight their efforts have produced will amount to not less than \$50,000 a year to the trade and probably to much more, as a number of nurserymen are able to figure savings of from \$1,000 to \$5,000 each.

Now that this work is well out of the way, Mr. Albertson's energies are transferred to the forthcoming convention at Dallas. He proposed to make it the best convention the society has ever held. The date is June 13.

FUMIGATING NURSER STOCK.

Quite elaborate experiments were carried out at the New York Experiment Station, to gain information on the effect of hydrocyanic acid gas on fruit buds. In these experiments from 0.18 to 0.3 gram of cyanide was used per cubic foot of space on apple buds. Of the treated buds 80.6 per cent lived, while 84.3 per cent of the untreated buds set successfully. Similar experiments with cherry, pear, peach, and plum buds indicated a slight advantage in every case in favor of the untreated buds. The difference, however, except in the case of peach buds, was not great enough to indicate any decided injury from the gas. In the case of peaches the use of 0.22 gram of cyanide per cubic foot of space during the fumigation period of one hour did no harm whatever; in fact the percentage of treated buds which lived was greater than those of the checks. When, however, 0.3 gram of cyanide per cubic foot was used there was considerable injury, only seventy per cent of the treated buds living, as against 82.8 per cent of the checks. The growth of the treated peach buds, however, was in nearly every instance equal to that of the untreated buds.

During the past winter Burgess, in Ohio, Symons, in Maryland, and Phillips, in Virginia, undertook experiments independently to determine the effect of fumigation upon ordinary nursery stock. The conclusions reached by these investigators were almost identical and the principal conclusion was that fumigation does not injure well-matured nursery stock.

In Maryland, 3,000 nursery trees were fumigated, one-half in the fall and one-half in the spring. These trees were apple and peach. The amount of cyanide used varied from a quantity below the normal to six times the amount usually recommended for fumigating nursery stock. In order to test the effect of time of exposure, one-half of the trees was fumigated for thirty minutes and the other for one hour. The results obtained from these experiments indicate that no injury was caused dormant apple and peach nursery stock two years or more of age even with a strength of gas and period of exposure considerably greater than that commonly prescribed by inspectors. These experiments were carried on in fumigating houses at the nurseries where the trees were dug. By the use of excessive strengths of cyanide it was shown that there is apparently more danger of injury in fumigating in the fall than in the spring. In the

50,000 American Grown Roses

For varieties and prices, see advertisement in issue of February 15, page 881.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

EVERGREENS for Transplanting

	Per 100	Per 1000
<i>Magnolia grandiflora</i> , 1 yr., 5-6-in.	\$3.00	\$25.00
2 yr., 8-10-in.	5.00	45.00
<i>Euonymus Japonicus</i> , 6-8-in.	2.00	18.00
8-10-in.	3.00	25.00
10-12-in.	5.00	45.00
" " <i>aureus</i> , 6-8-in.	4.00	
" " <i>argenteo</i> , 6-8-in.	4.00	
" " <i>pulchellus</i> , 6-8-in.	3.00	25.00
<i>Retinospora plumosa</i> , 12-15-in.	10.00	
<i>aurea</i> , 12-15-in.	10.00	
<i>Biota Rosedale</i> , 5-6-in.	3.00	25.00
8-10-in.	4.00	35.00
" <i>aurea</i> , 6-8-in.	4.00	35.00
" <i>pyramidalis</i> , 8-10-in.	5.00	45.00
" <i>nana</i> , 6-8-in.	5.00	50.00
<i>Clematis paniculata</i> , 1 yr., either from pots or field.	3.00	25.00

JOS. W. VESTAL & SON, LITTLE ROCK, ARK.

Mention The Review when you write.

PEONIES

	Per 100
Queen Victoria (or Whitley), the best keeper	\$9.00
Festiva Maxima	30.00
Fragrans (the tall grower and bloom producer)	6.00
Lucetia Dewberry and Miller red raspberry.	\$5.00 per 1000.

For other varieties or 1000 rate, write

Gilbert H. Wild, Sarcoxie, Mo.

Mention The Review when you write.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave. Chicago

Mention The Review when you write.

PEONIES! PEONIES!

Splendid assortment, all colors, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.
Clematis Jackmani, very strong, home-grown, \$2.00 per doz. **Clematis Paniculata**, strong, 2 to 3 years, \$1.00 per doz.
Boston Ivy, 3 ft., strong, 2 to 3 years, \$1.50 doz.
Pansies, International, 50c and \$1.00 per 100; \$4.00 and \$10.00 per 1000, according to size. Transplanted.
F. A. BALLER, BLOOMINGTON, ILL.

Mention The Review when you write.

CALIFORNIA PRIVET.

2 years, 18 to 24 inches, 3 or more branches, \$1.00 per 100; \$8.00 per 1000. 2 yrs., 2 to 3 ft., 5 or more branches, \$2.00 per 100; \$12.00 per 1000. 2 yrs., 2½ to 4 ft., 7 or more branches, \$3.00 per 100; \$17.50 per 1000. 3 yrs., 18 to 24 ins., strong and well branched, \$2.00 per 100; \$12.00 per 1000. 3 yrs., 15 to 20 ins., strong and well branched, \$1.50 per 100; \$7.00 per 1000. 3 yrs., 3 to 4 ft., extra strong, selected, \$4.00 per 100. Stock partly in cellar for early shipments. Special prices for large quantities.

Address **CHAS. BLACK, Hightstown, N. J.**

Mention The Review when you write.

Crimson Ramblers!

Extra strong, 2 years, \$3.00 per 100.

Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

LARGE TREES OAKS and MAPLES PINES and HEMLOCKS ANDORRA NURSERIES,

Wm. Warner Harper, Prop.
Chestnut Hill, PHILADELPHIA, PA.

250,000 CALIFORNIA PRIVET.

	Per 100	1000
2 years, 2½-3 ft., 5-8 branches	\$2.00	\$18.00
2 years, 2-2½ ft., 4-8 branches	1.75	15.00
2 years, 2-2½ ft., 2-4 branches	1.00	9.00
2 years, 18-24 in., 4-8 branches	1.25	10.00
3 years, 2-2½ ft., 5-10 branches	2.00	18.00
3 years, 18-24 ins., 5-8 branches	1.50	12.00
4 years, tree form, 3-5 ft., 25c each.		

All the above have been cut back 1 to times and transplanted. Fine stock.

800,000 ASPARAGUS ROOTS

	Per 100	1000
2 years, Palmetto, strong	\$0.40	\$3.00
2 years, Conover's Colossal	.35	2.75
1 year, Palmetto	.30	2.50
1 year, Conover's	.30	2.50
1 year, Barr's Mammoth	.30	2.50
1 year, Donald's Elmira	.30	2.50
1 year, Giant Argenteuil	.50	3.50

STRAWBERRY PLANTS

	Per 100	1000
Gandy	\$0.40	\$3.00
Bubach	.40	3.00
New Home	.40	3.00
Glen Mary	.30	2.50
Clyde	.30	2.25
Michel's Early	.30	2.25
Fairfield	\$0.30	\$2.25
Haverland	.30	2.25
Excelsior	.30	2.25
Brandywine	.30	2.50
Tenn. Prolific	.30	2.25

MISCELLANEOUS

	Per 100	1000
Althea, 2-3 ft., 4-8 branches	\$3.50	\$30.00
Hall's Japan Honeysuckle, 3-year	3.50	30.00
Bigonia Radicans, 4-year	5.00	40.00
Deutzia Crenata, 4-5 ft., fl. pl.	4.00	
Deutzia Crenata, 5-7 ft.	6.00	
Spiraea Billardii, 4-5 ft.	5.00	

Double Grant Geraniums, 2½-in. pots, 2.25 20.00

Single Grant Geraniums, 2½-in. pots, 2.00 18.00

Prices on other stock, write for Trade List. All the above are f. o. b.

RIVERVIEW NURSERIES

J. H. O'Hagan, Little Silver, N. J.

Mention The Review when you write.

STRICTLY FIRST-CLASS

Rose Plants

It will pay you to get our list before buying.

C. M. Niuffer

SPRINGFIELD, OHIO.

Mention The Review when you write.

THE COMING

Hedge Plant of America

150,000 *Ilex Crenata* (Japan Holly), 8 to 10 inches, 8 cents; \$70.00 per 1000.

100,000 *Ilex Crenata* (Japan Holly), 1 foot, 11 cents; \$100.00 per 1000.

2000 *Rhus Typhina* *Laciniata*, 2 to 3 ft., \$10 100.

All splendid rooted plants; shipments can be made any time after March 10.

Send for surplus list of nursery stock.

ELLSWORTH BROWN & CO.

Ref.: Dun and Bradstreet. **SEABROOK, N. H.**

Mention The Review when you write.

Old Colony Nurseries

1840-1906

	Per 100
<i>Crataegus Arnoldiana</i>	4-5 ft. \$12.00
<i>Crataegus Crus-galli</i>	3-4 ft. 10.00
<i>Crataegus mollis</i>	2-4 ft. 8.00
<i>Forsythia Fortunei</i>	3-4 ft. 8.00
<i>Viburnum molle</i>	2-3 ft. 10.00
<i>Viburnum opulus</i>	12-18 in. 5.00
<i>Viburnum venosum</i>	12-18 in. 8.00

Trade list now ready.

T. R. WATSON, - Plymouth, Mass.

Mention The Review when you write.

fumigating tests carried on in the fall, peach trees appeared to be more resistant to the effect of gas than apple trees. A slight difference in the resisting power of different varieties of apples was noted, the Yellow Transparent being most resistant, while Winesap, Ben Davis, Maiden Blush, and York Imperial were apparently more likely to be injured.

TOPEKA, KAN.

No more whole-hearted, hospitable class of people can be found anywhere than the members of the florists' profession in the beautiful capital of Kansas. I paid them a visit last week, had a most enjoyable time and incidentally discovered that all the good growers are not confined to the large cities. The past season has been a good one and the florists all seem prosperous and contented. The old-timers all say that the season just passed has been the best one in their experience. Several new concerns have opened up for business recently, but it seems to have no perceptible effect on the trade of the older establishments, such is the rapid increase in business.

I called first, as a matter of course, on our old friend and former employer, James Hayes. I have been employed by Mr. Hayes several times and a more genial, kind-hearted employer it has never been my good fortune to find. He has a range of 12,000 square feet of glass, all of the best construction and everything is in first-class shape. Most of the space is devoted to the growing of cut flowers, principally carnations, of which Mr. Hayes makes a specialty. His carnations are in splendid condition and would be hard to excel anywhere. He grows principally Lawson, both pink and white; Enchantress, Boston Market, Harlowarden and Estelle. He has one house of roses and another devoted to palms and ferns. He has an able assistant in his son, W. B. Hayes, who bids fair to some day equal his father as a grower. Mr. Hayes is one of the veterans of the business in Topeka and has built up a substantial trade.

J. M. Kessler's place is another point of interest. Although comparatively a new-comer, he has already made an enviable reputation as a grower of first-class stock. He does a wholesale business and grows principally carnations. We have never seen as fine Queen Louise anywhere as we saw on this place and, if all growers could be as successful with this variety as Mr. Kessler is, no better white could be desired. This variety is usually out of bloom at this season, but his benches were a mass of bud and bloom.

Hiram Hulse is one of the old-timers. He has only a small range of houses, 5,000 square feet, but no one turns out a better grade of stock than Mr. Hulse. He has long had the reputation of growing the best roses in this section of the country, and his carnations are second to none. Mr. Hulse will retire from the business this spring and devote his time to his fruit farm in western Kansas.

J. E. Rodman is another old-timer. He has a handsome little store on the main street and does a thriving business. He does the bedding and landscape work for the Kansas division of the Union Pacific Railway, and his greenhouses are principally devoted to bedding plants.

ROSES, 2 Years Old, Field-Grown.

CRIMSON RAMBLER, No. 1.....\$8.00 per 100
XXX, heavy.....10.00 per 100
Special rates on large lots.

DOROTHY PERKINS.....\$7.00 per 100
HYBRID PERPETUALS.....\$9.00 to \$10.00 per 100

CALIFORNIA PRIVET. Bushy, transplanted stock.
18 to 24 inches.....\$2.50 per 100; \$15.00 per 1000
2 to 3 feet.....\$3.00 per 100; \$20.00 per 1000

HYDRANGEA PANICULATA GRANDIFLORA.
Standards, 4 to 5 feet, XXX.....\$16.00 per 100
Standards, 3½ to 4 feet.....13.50 per 100
Bush-form, 3 to 4 feet, bushy.....\$8.50 per 100
Special rates on large lots.

Let us price your general wants in Ornamental Trees, Flowering Shrubs, Climbing Vines, etc.
Send for Wholesale Price List. Use printed stationery. We send it only to the trade.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Mention The Review when you write.

MOUNT ARBOR NURSERIES

E. B. Welch, Prop. 181 Center St., SHENANDOAH, IA.

ROSES Two-Year, Field-Grown

Crimson Rambler, XXX, strong budded or on own roots, \$10.00 per 100.

Crimson Rambler, No. 1, budded or on own roots, \$8.00 per 100.

SPIRAEA VAN HOUTTEI, 3 to 4 feet, bushy; \$6.00 per 100.

BUSH HONEYSUCKLE, Purple and Persian Lilac, 3 to 4 feet, good stock, \$6.00 per 100.

Ask for Wholesale Price List, quoting complete line Ornamental Nursery Stock.

Mention The Review when you write.

THE SHREWSBURY NURSERIES

EATONTOWN, N. J.

OFFER A WELL-GROWN LINE OF
Write for wholesale trade list.

Ornamental Stock

Mention The Review when you write.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2½-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address The Dingee & Conard Co., West Grove, Pa. Established 1850. 70 greenhouses.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

Mrs. Hollcraft conducts a model flower store at 807 Kansas avenue. She has a fine trade and has made a reputation for selling only the best class of goods at a fair price.

Mrs. John E. Lord has been in business only about three months, but by perseverance and strict attention to business has already built up a trade that would be a credit to much older establishments.

C. E. Hubbard, the well-known seedsman, has embarked in the florists' business. He has erected a range of houses and will hire an experienced grower for the coming season.

The flower business in Topeka has a bright future before it. L. D. L.

LEAVENWORTH, KAN.—G. A. Hammond, who has been identified with the florists' business in New York state for twenty years, opened a place at 6 East Henry street February 28. Mr. Hammond plans to secure his cut flowers from St. Louis and Kansas City and pot-plants from Chicago.

A BOX-CAR

WILL HOLD 10,000

CALIFORNIA PRIVET

plants, 2½ to 3½ feet, 3-year-old, bushy and finely rooted. I will pack them in car at reduced prices. Orders are booked now for Spring delivery by

CARLMAN RIBSAM, TRENTON, N. J.

Mention The Review when you write.

INTERESTING FREE BOOKLET

"Rosy Propositions"

FOR ROSE PLANT BUYERS.

SEND US YOUR WANT LIST FOR OUR PRICE LIST

THE LEEDLE FLORAL COMPANY, SPRINGFIELD, OHIO.

Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

Mention The Review when you write.

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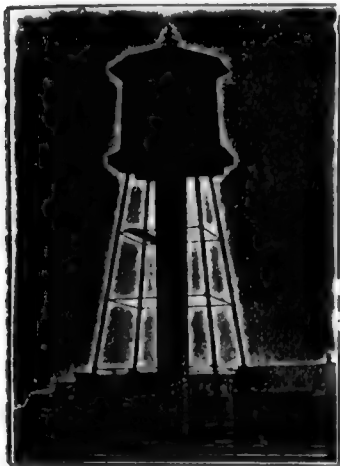
If you are interested in European stocks of Plants and Seeds and latest news concerning same, subscribe to **THE HORTICULTURAL TRADE JOURNAL**, published weekly and **THE INTERNATIONAL HORTICULTURAL TRADE JOURNAL**, published quarterly. One dollar (International Money order) sent to us now will ensure your receiving each number as published up to the end of 1906.

Address The Horticultural Printing Co. BURNLEY, ENGLAND.

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"Absolutely safe and reliable. Ask your friends."

Why Wait on Fickle Showers?
With a Caldwell
Tank and Tower
You can store water



and use it at
the exact
moment to
bring the best
results for
your early
plants.

Our Catalogue
tells you what
such a plant will
cost.

W. E. Caldwell Co.
Louisville, Ky.

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SCOTTII FERNS

From 2 1/4-inch pots.....\$ 5.00 per 100
From 4-inch pots..... 15.00 "
From 6-inch pots..... 40.00 "

Boston Ferns

From 2 1/4-inch pots.....\$3.00 per 100
Write us for prices on 4, 5, 6, 7 and 8-in. plants.
Elegantissima—strong rooted runners, \$5.00
per 100.

DAVIS BROS., Morrison, Ill.

Mention The Review when you write.

ROSES, CARNATIONS.

	Per 100	Per 1000
Richmond Rose, 2 1/4-inch.....	\$12.00	\$100.00
Kaiserin, 2 1/4-inch.....	4.00	35.00
Variegated Lawson, R. C.....	6.00	50.00
Enchantress.....	3.00	25.00
Queen and Lawson.....	2.00	18.00

E. H. PYE, Upper Nyack, N. Y.

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CHEAP STOCK NEED THE ROOM.

Asparagus Plumosus, 3-in. pots.....4c
Coleus, good stock plants, all varieties.....3c
Begonias, all varieties, 4-in. pots.....7c
Phlox, Drummondii seedlings.....50c per 1000

Cash with order, please.

MRS. JOHN H. CLAUS 1119 Roy St.
Philadelphia, Pa.

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ROSE CUTTINGS

Richmond.....\$7.50 per 100
Bride, Bridesmaid, Chateau and
Ivory..... 1.50 per 100
Richmond, 2 1/2-inch plants.....10.00 per 10

J. F. AMMANN, Edwardsville, Ill.

YOU WILL FIND ALL THE BEST
OFFERS ALL THE TIME
IN THE
REVIEW'S CLASSIFIED ADVS.

30,000 GERANIUMS

Fine plants in 2 1/4 and 2 1/2-in. pots ready for shifting into 3 1/2 and 4-in. pots.

Gen. Grant.....\$2.00 per 100; \$18.00 per 1000	Double Grant.....\$2.25 per 100; \$20.00 per 1000
S. A. Nutt..... 2.25 per 100	Mrs. E. G. Hill.... 2.25 per 100; 20.00 per 1000
Commodore Nutt 2.25 per 100	Beauty Poitevine. 2.50 per 100
La Favorite..... 2.50 per 100; 22.50 per 1000	Mixed Zonals..... 2.00 per 100; 18.00 per 1000

ROSE GERANIUMS, superb plants, \$2.00 per 100.

SPECIAL TRADE LIST OF GERANIUMS, DAHLIAS,

Roots and Rooted Cuttings of COLEUS, free to Florists.

J. T. LOVETT, - Little Silver, N. J.

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Dracaena Indivisa

6-inch \$6.00 per dozen.

2 1/4-inch pot plants, as follows:

HELIOTROPE.....	\$3.00 per 100
MME. SALLEROI (Geranium)...	3.00 per 100
SWAINSONA.....	3.00 per 100
SALVIA (Bonfire).....	3.00 per 100
AGERATUMS.....	2.00 per 100
BOSTON and PIERSONI	
Ferns.....	4.00 per 100
CENTAUREA GYMNOCARPA,.....	2.00 per 100
ANTHERICUM VIT. VAR.....	4.00 per 100
CUT AND COME AGAIN	
STOCKS.....	3.00 per 100

ROOTED CUTTINGS,

COLEUS, 12 var.....	\$1.00 per 100; \$6.00 per 1000
STEVIA VAR.....	1.00 per 100; 6.00 per 1000
HELIOTROPE.....	1.00 per 100
MUMS.....	2.00 per 100; 15.00 per 1000
Willowbrook Col. Appleton V.-Morel	
Ivory Goldmine G. Pacific	
W. Eaton Y. Chadwick Mrs. Coombes	
Polly Rose Y. Eaton A. J. Balfour	
Marie Liger Pennsylvania W. Chadwick	
Wm. Duckham Lavender Queen	

BELLIS PERENNIS (Daisies),	
once transplanted.....	\$1.00 per 100
MME. GAILBERT, Marguerite	
daisy.....	3.00 per 100
DEL. SWEET ALYSSUM, pot	
plants.....	2.00 per 100
SMILAX, pot plants.....	2.00 per 100
COLEUS, fine variety, pot plants..	2.00 per 100
STEVIA VAR., pot plants.....	2.00 per 100
STEVIA NANA, pot plants.....	2.00 per 100
LOBELIA, pot plants.....	2.00 per 100

Orders booked for good sorts Verbenas, \$5.00
per 1000 R. C.

Will exchange any of the above for good sorts
carnation cuttings.

Jos. H. Seaman & Co., Washington, Pa.

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35,000 MYRTLE

VINCA MINOR (Hardy).

FOR CEMETERY PLANTING

Samples and price list
of hardy plants free.

S. J. GALLOWAY, EATON,
OHIO.

Mention The Review when you write.

Azaleas for Easter.

All of the best sorts, loaded with buds.	
10 to 12-inch.....each,	\$0.50
12 to 14-inch.....	.75
14 to 16-inch.....	1.00
16 to 18-inch.....	1.50

Harrisii Lilies, 12 cents per bud.
Primula Obconica, 4-inch, \$8.00 per 100.
Souper Roses, 4-inch, extra heavy and very
bushy, \$15.00 per 100.

All of the above in perfect shape for Easter.

C. WHITTON, City Street, UTICA, N. Y.

Mention The Review when you write.

	In. pots	Doz.	100
Acalypha—Macafeeana.....	2	.50	\$ 3.00
Ageratum—Blue and white.....	2 1/2	.50	3.00
Asparagus—Decumbens.....	3	.75	5.00
Asparagus—Plumosus.....	3	.75	5.00
Asparagus—Sprengeri.....	4 1/2	1.50	10.00
Asparagus—Sprengeri.....	3	.75	5.00
Asparagus—Sprengeri.....	2 1/2	.75	2.00
Asparagus—Comorensis.....	3	.75	5.00
Abutilon—Savitzii.....	3	.75	5.00
Abutilon—Savitzii.....	2	.50	3.00
Clematis—Paniculata.....	4	1.50	10.00
Clematis—Large fl. var., 2-yr- old.....		3.00	....
Cobaea Scandens.....	2 1/2	.50	3.00
Cupheas.....	2 1/2	.50	3.00
Daisy Queen Alexandra.....	3	.75	5.00
Daisy Queen Alexandra.....	2 1/2	.50	3.00
Euonymus—Golden var.....	2 1/2	.50	3.00
Euonymus—Radicans.....	2 1/2	.50	3.00
Feverfew Little Gem.....	2 1/2	.50	3.00
Fuchsias—4 varieties.....	2	.50	3.00
Geraniums—Dble. scarlet, pink and white.....	3	....	4.00
Heliotrope—Blue and white.....	2 1/2	.50	3.00
Ivy—Hardy English, 3 branches in each pot.....	3	.75	5.00
Ivy—German.....	2 1/2	.50	3.00
Lantana—Dwarf.....	2	.50	3.00
Lobellias—Dwf. blue.....	2 1/2	.50	3.00
Moonvines—Blue and white.....	2 1/2	.50	3.00
Primula—Obconica.....	2 1/2	.50	3.00
Baby Rambler.....	2 1/2	.75	5.00
Scarlet Sage—Fire Ball.....	2 1/2	.50	3.00
Shasta Daisy—Seedlings from flats.....		....	1.00
Swainsona—Alba.....	2	.50	3.00
Vincas—Variegated.....	2 1/2	.50	3.00
Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.			
Ficus Elastica, 5-in. pots, 25c; 6-in. pots, 35c.			
Boston Ferns, 5-in. pots, 25c; 6-in. pots, 35c.			

C. EISELE, 11th and Roy Streets,
Philadelphia, Pa.

Mention The Review when you write.

ROSES Grafted Stock from 2 1/2-in. pots

The following varieties; Richmond, \$25.00
per 100; \$185.00 per 1000. Killarney, \$18.00 per
100; \$150.00 per 1000. Wellesley, \$20.00 per 100,
\$150.00 per 1000. Liberties, \$20.00 per 100. Brides,
Bridesmaids and Golden Gate, \$12.00 per 100;
\$100 per 1000.

ROSES: Own Root Stock 2 1/2-inch pots.

Richmond, \$12.00 per 100; \$100.00 per 1000. Kill-
arney, \$10.00 per 100; \$90.00 per 1000. Brides,
Bridesmaids, Golden Gate and Chateau, \$8.50
per 100; \$80.00 per 1000. Wellesley, \$10.00 per
100; \$90.00 per 1000.

DAHLIA ROOTS

C. W. Bruton, \$8.00 per 100; Kriemhilde,
\$15.00; Gabriel, \$12.00; Arabella, \$11.00;
Nymphæa, \$8.00; A. D. Livoni, \$7.00; General
Buller, \$11.00; Buttercup, \$15.00; Progress,
\$15.00; Gracie, \$15.00; Keystone, \$7.00; Katha-
rine Deur, \$15.00; Fairy, \$12.00; Alewine, \$8.00;
Maid of Kent, \$8.00; La Petite Barbara, \$8.00;
Apollyon, \$8.00; Model of Perfection, \$8.00;
Fashion, \$8.00; Mrs. Chas. Turner, \$12.00.

SAMUEL S. PENNOCK

1610-1618 LUDLOW ST., Phila., Pa.

Mention The Review when you write.

CHRYSANTHEMUM STOCK PLANTS

in all new and leading varieties, at \$3.00 per 100.
Write for varieties. Cash with order.

Converse Greenhouses, Webster, Mass.

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

CARNATIONS Rooted Cuttings

We have an exceptionally fine lot of cuttings of the following varieties ready for immediate shipment.

Lady Bountiful.....	\$4.00 per 100; \$30.00 per 1000	Nelson Fisher	\$4.00 per 100; \$30.00 per 1000
Enchantress	3.00 " 25.00 "	Boston Market.....	1.50 " 12.50 "
Pink Lawson.....	\$2.00 per 100; \$12.50 per 1000		

We have also a large assortment of all other standard varieties and can fill your order at once, whether large or small. Our cuttings are rooted without bottom heat, and quality of same cannot be surpassed.

JENSEN & DEKEMA, CARNATION SPECIALISTS, 674 W. FOSTER AVE. CHICAGO

Mention The Review when you write.

KANSAS CITY.

The Market.

Business showed a decrease last week. Increased shipments from outside towns and an increase in the home supply caused a drop in prices. Good stock is selling lower than at any time since before the holidays. While business has been very good it was not up to the usual standard and the prices received were lower. Some carnations are being sold at 35 cents to 50 cents a dozen, but the majority of the dealers realize much better prices than this. Violets have sold well and there has been a good demand for bulbous stock. Some fine specimens of lilacs, rhododendrons and azaleas are being shown at the leading stores.

Various Notes.

The matter of holding another flower show next fall is already being agitated. Louis W. Shouse, secretary of Convention hall, has addressed a letter to the florists of this city asking their views on the matter. All that we have heard express an opinion are in favor of it.

W. A. Bastian received a shipment of Queen Louise carnations from J. M. Kessler, of Topeka, last Saturday that were the finest flowers of this variety that have been seen here.

Samuel Murray handled two large society decorations this week. Mr. Murray has enjoyed a splendid season and has had all the business he could handle.

The Shaeffer Floral Co. had a rush of plant trade last Saturday that kept the entire force busy until closing time. They are showing some fine blooming plants of their own growing.

The local supply of bedding plants for spring is unusually large and in fine shape. KAY-SEE.

AURORA, ILL.—Joseph M. Smely will attend the meeting of the Chicago Florists' Club at Chicago, March 8, leaving there in time to reach Peoria the following morning for the meeting of the state association March 9.

MADISON, N. J.—J. M. Lyons died suddenly at his home February 15 at the age of 51 years. In his death Madison loses one of its old and highly respected residents, and the trade one of its best rose growers. Although he did not have a large range of glass, his place was up-to-date and the results could be seen daily in the wholesale market. Besides the widow, he leaves two sons, Edward and Paul C.

CARNATION PLANTS... FROM SOIL

CLEAN, HEALTHY AND WELL ROOTED

We have just the kind of stock **YOU WANT!**

LAWSON.....	\$1.50 per 100; \$12.50 per 1000
MORNING GLORY.....	2.00 " 15.00 "
BOSTON MARKET.....	1.50 " 12.50 "
CRUSADER.....	2.50 " 20.00 "
MRS. PATTEN.....	3.50 " 30.00 "

J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and Carnations
A Specialty.....

WHOLESALE CUT FLOWERS
GROWER of

Mention The Review when you write.

ROOTED Carnation Cuttings

	100	1000
Mackinac.....	\$2.50	\$20.00
Queen.....	2.00	15.00
Boston Market	2.00	15.00
Queen Louise.....	2.00	15.00
Lawson	2.00	15.00
Victory.....	12.00	100.00
Fiancee.....	5.00	.....
Prosperity.....	2.50	20.00

THE LEO NIESSEN COMPANY
1217 Arch St., Philadelphia, Pa.

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GERANIUMS...

Strong Rooted Cuttings

PETER HENDERSON, grand new semi-double scarlet, \$2.50 per 100. **TREGO**, one of the finest of recent introduction (semi-double scarlet) \$2.00 per 100; \$18.00 per 1000. S. A. Nutt, Beate Poltevine, Mrs. E. G. Hill, Jean Viald, Mme. Buchner (best double white) \$1.75 per 100; \$16.00 per 1000.

SALVIA BONFIRE, the best for all purposes, \$1.00 per 100. **CASH.**

The W. T. Buckley Co., Springfield, Ill.

Mention The Review when you write.

HEALTHY ROOTED CARNATION CUTTINGS

White Cloud.....	\$1.00 per 100; \$8.00 per 1000
Flora Hill.....	1.00 per 100; 8.00 per 1000
Guardian Angel.....	1.00 per 100; 8.00 per 1000
Lawson.....	1.25 per 100; 9.00 per 1000

HUBERT HANSEN

4016 N. CLARK ST. CHICAGO

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GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus 3-inch, \$5.00 per 100.

Ferns—Pieroni, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

Smaller sizes ready later. **CASH WITH ORDER.**

MAYER & SON, Willow Street, Lancaster Co., Pa.

Mention The Review when you write.

CARNATIONS

Robt. Craig } Strong plants, transplanted in
J. E. Haines } soil..... \$12.00 per 100
Var. Lawson, rooted cuttings..... 5.00 per 100
Enchantress..... 2.50 per 100

ROBT. C. PYE, Nyack-on-Hudson, N. Y.

Mention The Review when you write.

BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted.

Richmond Rooted Cuttings

Price \$7.00 Per 100 or \$60.00 Per 1000. Well Rooted and Ready for Immediate Shipment.

We have 10,000 plants to procure wood from. Correspondence solicited.

KAISERIN, MAC ARTHUR, PERLES R. C.	\$3.50 per 100; \$30.00 per 1000
CHATENAY, BRIDES and BRIDESMAIDS R. C.	1.50 " 12.50 "
AMERICAN BEAUTY PLANTS, 2 1-2 inch pots, ready April 1st.	6.00 " 50.00 "

CARNATION CUTTINGS. Well-Rooted.

HARLOWARDEN	\$2.00 per 100; \$15.00 per 1000
WOLCOTT	2.00 " 15.00 "
LAWSON	1.50 " 12.00 "
LADY BOUNTIFUL	3.00 " 25.00 "
WHITE CLOUD	1.50 " 12.00 "
PROSPERITY	2.00 " 15.00 "

CHRYSANTHEMUM ROOTED CUTTINGS

OR 2-in. POT PLANTS AS DESIRED.

MME. JEANNE NONIN	\$6.00 per 100; \$50.00 per 1000
MME. TOUSET	6.00 " 50.00 "
H. W. BUCKBEE	3.00 " 25.00 "
ROBT. HALLIDAY	3.00 " 25.00 "

Bassett & Washburn,

Store: 76 Wabash Ave., CHICAGO. Greenhouses: HINSDALE, ILL.

Mention The Review when you write.

NEW CARNATION FOR 1906

White Perfection IT IS ALL WHITE

Write now for full description.

F. DORNER & SONS CO.
LAFAYETTE, IND.

Mention The Review when you write.

ROOTED CARNATIONS

Boston Market	\$2.00 per 100; \$15.00 per 1000
Flora Hill	1.25 per 100; 10.00 per 1000
Queen Louise	1.25 per 100; 10.00 per 1000
Peru	1.25 per 100; 10.00 per 1000
Joost	1.25 per 100; 10.00 per 1000
Crocker	1.25 per 100; 10.00 per 1000

ROOTED CHRYSANTHEMUMS

Maj. Bonnaffon	\$1.50 per 100; \$12.50 per 1000
----------------	----------------------------------

E. P. HOSTETTER, MANHEIM, PA.

Mention The Review when you write.

Send for our ROSES 2½ and 4-in. list for pots.

Standard list of Geraniums and a general line of miscellaneous stock. See ad. of March 1.

Pansy Plants—Extra fine strain, bud and bloom, \$5.00 per 1000.

Little Gem Feverfew—2½-in., at \$2.50 per 100.

The NATIONAL PLANT CO., Dayton, Ohio.

Mention The Review when you write.

CARNATIONS

Healthy, well-rooted, ready now. Per 1000—Enchantress, \$20.00; Boston Market, \$15.00; Queen Louise, \$10.00; Norway, \$10.00.

Roses—Brides and Maids, dormant, fine stock for summer blooming, per 100, 4-in., \$6; 5-in., \$8.

Chrysanthemums, rooted cuttings, leading varieties. Write for prices.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

Good strong, well rooted cuttings of Enchantress, Nelson Fisher, M. A. Patten, Boston Market and Flamingo, the last two from 2½-inch pots, for immediate delivery. Also unrooted cuttings of Boston Market. Please write for our prices, they are all O. K.

VELIE BROTHERS

Valley View Greenhouses, Marlborough, N. Y.
Mention The Review when you write.

Carnation Cuttings

	Per 100	Per 1000		Per 100	Per 1000
Glendale, variegated, new	\$12.00	\$100.00	Harlowarden, crimson	\$2.00	\$15.00
Fiancee, pink	8.00	75.00	Crusader, scarlet	2.00	15.00
White Perfection, new, white	12.00	100.00	Mrs. M. A. Patten, variegated	3.00	25.00
Skyrocket, new, scarlet	6.00	50.00	Fair Maid, pink	2.00	15.00
Daybreak Lawson, light pink	12.00	100.00	Mrs. Thos. W. Lawson	2.00	15.00
Candace, pink	12.00	100.00	Prosperity	2.00	15.00
Lady Bountiful, white	4.00	35.00	White Lawson	4.00	30.00
Enchantress, light pink	3.00	25.00	Cardinal, all sold out; wish to buy.		

ROSE PLANTS

2½ in. pots	Per 100	Per 1000	2½-in. pots	Per 100	Per 1000
New Richmond	\$15.00	\$120.00	Uncle John	\$3.00	\$25.00
American Beauty	6.50	50.00	The Bride	3.00	25.00
Madam Chatenay	3.00	25.00	Bridesmaid	3.00	25.00
			Golden Gate	3.00	25.00

CHICAGO CARNATION CO.

JAMES HARTSHORNE, Mgr.

JOLIET, ILL.

Mention The Review when you write.

Carnations

The Finest Stock in the West

Rooted cuttings of Lady Bountiful, Go Wolcott, Enchantress, Lawson, Eclipse, Patten, Harlowarden, Prosperity, Crane, Cardinal, Flamingo.

BEGONIA GLOIRE DE LORRAINE

June delivery. I will have them as fine as anybody and will be able to deliver clean, fine stock at per 100 and per 1000 rates. Ask for prices.

A. Jablonsky, Wellston, Mo.

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

Red Lawson	\$4.00 per 100
Lady Bountiful	3.00 per 100; \$25.00 per 1000
Enchantress	2.50 per 100; 20.00 per 1000
Unrooted cuttings of Lawson	at \$5.00 per 1000;
of Nelson Fisher	at \$10.00 per 1000; of The Queen
at \$7.00 per 1000. Cash with order.	

E. H. Blameuser, Niles Centre, Cook Co., Ill.

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation. Rooted cuttings READY NOW. \$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Mention The Review when you write.

Richmond Plants Carnations

and other Roses from 2-inch pots, ready for 3-inch.

MARCH DELIVERY

Richmond	\$12.00 per 100
Beauty	5.00 per 100
Maid and Bride	4.00 per 100
Chatenay	3.50 per 100
Ivory	3.00 per 100

	2-inch pots	Rooted cuttings
Lawson	\$2.50 per 100	
White Cloud	2.00 per 100	\$1.50 per 100
Boston Market	2.00 per 100	1.50 per 100
Prosperity	3.00 per 100	1.50 per 100
Roosevelt	2.00 per 100	

UNITED STATES CUT FLOWER CO.
ELMIRA, N. Y.

Mention The Review when you write.

BALTIMORE.

The Market.

Business has fallen off somewhat since last report. Roses and carnations have at last caught up with the demand and some days are a little ahead, but still I can say that trade continues active. More bulbous stock is being shipped to this market than can be handled to good advantage, white tulips going as low as \$1.50 per hundred, sold direct by one of our growers. Sweet peas and violets are also coming in more plentiful, but with no increased demand. Smilax is still scarce.

Various Notes.

At the next regular meeting of the Gardeners' Club, Monday, March 12, the annual election of officers takes place, after which the usual banquet will take place at one of our leading hotels. All members of the club are earnestly requested to be present at this important meeting.

E. Falph, for many years with Mr. Steward, who has retired from the business lately, has opened up a very attractive flower store within a block of the old place.

William B. Sands reports that his son, who has been ill with typhoid fever, is slowly recovering.

Frederick G. Burger has left on a trip to Florida with his son, whose health has been impaired by an attack of erysipelas.

E. A. Seidewitz has sold his property near Arlington to the Western Maryland Railroad, but since has purchased a new site on Belvedere road, between Mount Washington and Electric park. There are six acres of land and he will proceed at once to build a dwelling and put up three houses.

Southern jonquils have already made their appearance.

Fred Bauer is sending the entire cut of his new pink carnation to the Baltimore Florists' Exchange, where it finds ready sale.

Among the week's visitors were Mr. Green, of H. Bayersdorfer's, and Mr. Zirkmann, of M. Rice & Co., Philadelphia, and Mr. Wiedemann, of A. Herrmann, New York. A. F.

SALEM, O.—J. H. Brown has removed to this city from Sebring, O., and has purchased a large greenhouse establishment. He sold his place at Sebring to J. F. Hall, of that village, who is continuing the business along the old lines.

VERBENAS

**60 Finest Varieties.
Perfectly Healthy**

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000

CARNATIONS CHOICE ROOTED CUTTINGS FREE FROM DISEASE

Crisis, best new commercial scarlet; **Lady Bountiful**, best new white; **Cardinal**, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, **Lawson**, **Flamingo**, **Mrs. M. A. Patten**, **Judge Hinsdale**, **Buttercup**, **Gov. Roosevelt**, **Prosperity**, price \$2.50 per 100; \$20.00 per 1000.

Queen Louise, **The Queen**, **E. A. Nelson**, **Dorothy**, **Ethel Crocker**, **Wm. Scott**, **J. H. Manley**, **Joost**, **Flora Hill**, **Eldorado**, **Portia**, **Mermaid**, price \$1.50 per 100; \$12.00 per 1000.

GRAFTED ROSES The Finest and Best Grown

Liberty and **La France**, rose pots, \$15.00 per 100; 3½-inch pots, \$18.00 per 100.

Bride, **Bridesmaid**, **Golden Gate**, **Kaiserin**, rose pots, \$10.00 per 100; 3½-inch pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

CARNATION ROOTED CUTTINGS

	Per 100	1000		Per 100	1000
Glendale	\$12.00	\$100.00	Enchantress	\$3.00	\$25.00
Victory	12.00	100.00	Nelson		
Robt. Craig	12.00	100.00	Fisher	3.00	25.00
Cardinal	6.00	50.00	Estelle	2.50	20.00
Fiancee	6.00	50.00	Flamingo	2.00	15.00
White			Lawson	2.00	15.00
Lawson	3.50	30.00	Boston		
The Belle	3.00	25.00	Market	2.00	15.00
Lady			White Cloud	1.00	8.00
Bountiful	3.00	25.00			

RICHMOND ROSE — March Delivery.

Orders booked now for plants from 2¼-inch pots, \$12.00 per 100.

ROSES — Brides, Bridesmaids, Gates, Chatenay, Perles, Sunrise and La Detroit, 2¼-in., at \$3.50 per 100. Cash or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

Abundance

It is a medium size pure White Carnation that will give you flowers eleven months of the year. It brings a higher price in the New York market than either Queen Louise or Boston Market.

Shipping commenced in December. Prices for rooted cuttings — \$1.75 per doz.; \$10.00 per 100; \$75.00 per 1000; 250 at 1000 rate; 50 at 100 rate.

R. FISCHER
Great Neck, N. Y.

SPECIAL IN ROSES

ROOTED CUTTINGS or 2-in. stock of Richmond and American Beauties. Will have an extra fine lot of them ready this coming week.

ROSES: We grow over R.C. 2x2½-in. 3-in. 100,000 annually.

	rose pots	3-in.
Brides	\$1.50	\$2.50
Maids	1.50	2.50
Golden Gate	1.50	2.50
Ivory	1.50	2.50
Meteors	2.00	3.00
Souv-de-Wootton	2.00	3.00
Kaiserin Aug. Vic	2.00	3.00
Perle des Jardins	2.00	3.00
Chatenay	2.50	3.50
La France	2.50	3.50
President Carnot	2.50	3.50
Gen. McArthur	4.00	6.00
LaDetroit	4.00	6.00
American Beauties	3.00	6.00
Richmond	7.50	10.00

Get your orders in early and we will ship when wanted.

Write us in regard to Geraniums, Carnations and Chrysanthemums. Don't forget that we are headquarters in the West for Boston and other varieties of Ferns. Write

GEO. A. KUHL, Pekin, Ill.

CARNATIONS

H. A. Stevens Co.'s variety of Variegated Lawson, rooted cuttings now ready; also Mrs. M. A. Patten, Pink Patten, Enchantress, Harry Fenn, Fair Maid, Boston Market, The Queen, Lady Bountiful, Lawson. Send for price list.

HENRY A. STEVENS CO.
EAST STREET, DEDHAM, MASS.
Mention The Review when you write.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	3.00	25.00
Flora Hill.....	1.25	10.00

ROSES Fine, Strong, Well Rooted Cuttings

	Per 100	Per 1000
Liberty.....	\$3.00	\$25.00
Sunrise.....	3.00	25.00
Uncle John.....	2.00	17.50

	Per 100	Per 1000
Kaiserin.....	\$2.00	\$17.50
Perle.....	2.00	17.50
Wm. Askew.....	2.00	17.50

	Per 100	Per 1000
Chatenay.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride, Ivory.....	1.50	12.50

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	5.00	40.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG, 51 Wabash Ave., Chicago

Mention The Review when you write.

Own Roots
2 1/2-inch pots

KILLARNEY

\$ 12.00 100
100.00 1000

Own Roots
2 1/2-inch pots

RICHMOND

\$ 12.00 100
100.00 1000

Ready from March 15
to April 1, 1906.

Plants from cuttings with 2, 3 and 4 eyes, mostly 3.

Send for special dis-
count on large lots.

THE BENTHEY-COATSWORTH CO.

35 Randolph Street, CHICAGO

Mention The Review when you write.

Now Ready Rooted Carnation Cuttings

Fair Maid.....	per 100	\$2.50	per 1,000	\$20.00
Enchantress.....	"	2.50	"	20.00
Pink Lawson.....	"	2.00	"	15.00
Queen.....	"	2.00	"	15.00
Variegated Lawson...	"	5.00	"	40.00
White Lawson.....	"	3.00	"	25.00
Fiancee.....	"	6.00	"	

Colours, 2-in., very fine, 3-6 branches, Golden Bedder and Verschaffeltii, \$2.00 per 100.

LARCHMONT NURSERIES, - Larchmont, N. Y.
Mention The Review when you write.

Young Roses....

Bride, 2-inch.....	\$3.00 per 100
Bridesmaid, 2-inch.....	3.00
Chatenay, 2-inch.....	3.50
Golden Gate, 2-inch.....	3.00
Perle, 2-inch.....	3.50
Ivory, 2-inch.....	3.00
Kaiserin, 2-inch.....	3.50
Souper, 2-inch.....	2.50

Strong rooted stuff ready for a shift.

JAMES C. MURRAY, - Peoria, Ill.
Mention The Review when you write.

CHRYSANTHEMUM PLANTS Out of 2 1/2-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touset and Nonin, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

Carnations

Enchantress.....	\$2.00 per 100; \$18.50 per 1000
Nelson Fisher.....	2.50 per 100; 20.00 per 1000
Lawson.....	1.25 per 100; 10.00 per 1000

Strong, healthy, well rooted cuttings from clean, cool-grown stock.

Boston Market.....	\$1.25 per 100; \$10.00 per 1000
Gov. Wolcott.....	1.25 per 100; 10.00 per 1000
Guardian Angel.....	1.00 per 100; 9.00 per 1000

N. C. MOORE & CO.,

Morton Grove, Ill.

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....	\$10.00
White.....	30.00
Enchantress.....	20.00
Mrs. Patten.....	25.00
Cardinal.....	40.00
Estelle.....	15.00
Crusader.....	15.00
Flamingo.....	15.00
Boston Market.....	\$12.00
Gov. Wolcott.....	10.00
Queen Louise.....	8.00
Flora Hill.....	8.00
Peru.....	8.00
Lord.....	8.00
Joost.....	8.00
Fiancee.....	45.00

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

Mention The Review when you write.

Maids will be Roses of the past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 918 F St. Washington, D. C.

Mention The Review when you write.

Carnation Cuttings

Per 100	Per 1000
White Lawson.....	\$3.50
The Belle.....	3.00
Lady Bountiful.....	3.00
Glacier.....	1.50
Pink Lawson.....	2.00
Enchantress.....	2.50
Estelle.....	1.50
Flamingo.....	2.50
The President.....	2.50
Dorothy Whitney.....	2.50
Eclipse.....	5.00
Fred Burki.....	5.00
Fiancee.....	6.00
Cardinal.....	5.00
Richmond Gem.....	3.00
	25.00
	25.00
	12.50
	14.00
	20.00
	12.50
	20.00
	20.00

If you want them in quantity, write us and we will give you the right price.

Rooted Violet Cuttings of all kinds and Violets from 2-inch pots.

ELI CROSS, Grand Rapids, Mich.

Always mention the Florists' Review when writing advertisers.

Rooted Cuttings

CARNATIONS

Strong, healthy cuttings,
well rooted.
Satisfaction guaranteed.

CARNATIONS

	Per 100	1000
Pink... Enchantress.....	\$2.50	\$20.00
Lawson	1.50	10.00
Mrs. Nelson	1.50	10.00
White.. Boston Market	1.50	10.00

	Per 100	1000
White.. Chicago White.....	\$2.00	\$15.00
Flora Hill.....	1.25	9.00
White Cloud.....	1.25	9.00
Queen Louise	1.25	9.00

	Per 100	1000
Red... Flamingo	\$3.00	\$25.00
Crusader	2.00	15.00
Chicago Red.....	2.50	20.00
Cardinal	6.00	50.00

ROSE CUTTINGS

Richmond.....	\$10.00 per 100; \$90.00 per 1000
Liberty	2.00 per 100; 15.00 per 1000
Maid.....	1.50 per 100; 12.50 per 1000
Bride	1.50 per 100; 12.50 per 1000
Chatenay.....	1.50 per 100; 12.50 per 1000

ROSE PLANTS Strong, clean, healthy plants from 2-inch pots.

Maids.....	\$3.00 per 100; \$25.00 per 1000
Brides.....	3.00 per 100; 25.00 per 1000
Chatenay.....	3.00 per 100; 25.00 per 1000
Liberty.....	4.00 per 100; 35.00 per 1000
Richmond.....	12.00 per 100; 100.00 per 1000

GEORGE REINBERG, 51 WABASH AVENUE, CHICAGO
L. D. Phone 1937.

Mention The Review when you write.

WASHINGTON.

State of Trade.

March started in to do the lion act. With a heavy snowstorm and its attendant slush as a starter, on through torrential rain, thunder and lightning, we have had weather to spare. This has had a depressing effect on trade. Dinners and luncheons that could not well be postponed furnished the major portion of business, the shoppers being kept pretty well indoors. Sunday morning was bright and considerable business was done. This to some extent lightened the accumulated burden of stock.

The dealers, as a rule, are optimistic. Said an old employee of a leading store: "In twenty years' experience I have noticed that as a rule social affairs are missing for about ten days after the beginning of Lent. After that time we expect business to be back in the old channels."

Though good cut stock keeps coming in at a surprising rate, there is little likelihood of a glut, as much of the bulbous stock will soon be out of the way. Considerable large pot stock is coming in. SCOTTY.

MINONK, ILL.

Charles Snyder, of the firm of Brady & Co., Eureka, Ill., has arranged to remove the greenhouse from that city to Minonk to be utilized in the construction of a place in this city, which will comprise 22,000 square feet of glass. The firm of Brady & Co. will be discontinued and it is reported that Mr. Brady, who is in poor health, will dispose of his garden and fruit property at Eureka, where the greenhouse has been located.

Mr. Snyder expects to get his first crop on the market next November. Workmen are already at work and a car-load of glass has been received. The site is that of the old coal shaft building and tile works. Two seventy horsepower boilers will be installed and Mr. Snyder's machinery will run the new fan the coal company is putting in the escape shaft. The company which Mr. Snyder has organized will have a decided advantage in cheap fuel.

LOWELL, MASS.—The park commissioners, in their annual report, give much credit to Supt. C. A. Whittet for his efforts at combating the brown tail moth.

Carnations

STRONG
HEALTHY
CUTTINGS

Well Rooted in Sand with Soil on Bottom

	100	1000
PINK— ENCHANTRESS.....	\$2.50	\$20.00
LAWSON.....	1.50	12.00
GOETHE.....	2.00	15.00
WHITE—WHITE LAWSON.....	3.50	30.00
THE QUEEN.....	2.00	15.00
QUEEN LOUISE.....	2.00	15.00

	100	1000
RED— CRISIS.....	\$4.50	\$40.00
FLAMINGO.....	3.00	25.00
ESTELLE.....	2.00	15.00
YELLOW—ELDORADO.....	2.50	20.00
VAR.— VAR. LAWSON.....	5.00	
PROSPERITY.....	2.00	15.00

C. F. Bertanzel, The Wheatly Gardens, Roslyn, L. I., N. Y.

Mention The Review when you write.

At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First Honors away from **ROBERT CRAIG**.

The introducers of **CRAIG** fill all orders on time, and send out only healthy, vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25	\$12.00 for 100	\$ 50.00 for 500
6.00 for 50	25.00 for 250	100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

Mention The Review when you write.

KAISERIN ROSES

Very fine grafted Kaiserin Rose plants, for immediate delivery, out of 2½-inch pots, repotted from 2-inch and now ready to shift. Write for prices.

A. N. PIERSON
CROMWELL, CONN.

Mention The Review when you write.

New Pink Rose
Miss Kate Moulton

See page advertisement in last week's Review and watch for it next week.

Minneapolis Floral Co., Minneapolis, Minn.
Mention The Review when you write.

ROSES For Spring Delivery

	Per 100	Per 1000
Richmond.....2½-inch.....	\$12.00	\$100.00
Maid.....2½-inch.....	4.00	35.00
Bride.....2½-inch.....	4.00	35.00
Chatenay.....2½-inch.....	4.00	35.00
Gate.....2½-inch.....	4.00	35.00
Uncle John.....2½-inch.....	5.00	40.00
Liberty.....2½-inch.....	5.00	45.00
Rosalind Orr English.....2½-inch.....	7.00	65.00
Perle.....2½-inch.....	5.00	45.00
Sunrise.....2½-inch.....	5.00	45.00
American Beauty.....2½-inch.....	6.00	55.00
Prince of Naples.....2½-inch.....	7.00	65.00
MacArthur.....2½-inch.....	5.00	45.00
Kaiserin.....2½-inch.....	5.00	45.00

Poehlmann Bros. Co., Morton Grove, Ill.
Mention The Review when you write.

Richmond the splendid Red Rose, succeeds everywhere and can be grown along with Bride, Maid and other teas. Let us book your order for extra fine 2x3-in., own root plants, at \$12 per 100; \$100 per 1000.

Rooted Cuttings—Bride, Maid, Ivory, Golden Gate, Meteor, strongly rooted stock, \$1.50 per 100; \$15 per 1000.

Boston Ferns—5-in., \$25; 6-in., \$40; 7-in., \$60 per 100. Sprenger, ready to plant, 2½, 3 and 4-in., extra heavy stock, \$3.50, \$5 and \$7 per 100.

W. H. GULLETT & SONS, LINCOLN, ILL.

Always mention the Florists' Review when writing advertisers.

CHRYSANTHEMUM ROOTED CUTTINGS

Fine, clean, well rooted stock now ready. We are the largest growers of mums in the United States.

WHITE—	100.	1000.	WHITE—	100.	1000.	YELLOW—	100.	1000.	PINK—	100.	1000.
Touset (finest early white).....	\$7.00	\$ 55.00	T. Eaton.....	\$2.00	\$15.00	Cinna.....	\$1.50	\$12.50	Perrin.....	\$1.50	\$12.50
Nonin (finest late white).....	7.00	50.00	Jerome Jones.....	1.50	12.50	Kimberly.....	1.50	12.50	Murdock.....	1.50	12.50
Estelle.....	1.50	12.50	Chadwick.....	2.50	20.00	Omega.....	1.50	12.50	Cobbold.....	1.50	12.50
Robinson.....	1.50	12.50	YELLOW—			Golden Wedding.....	2.00	15.00	Liger.....	1.50	12.50
Wanamaker.....	1.50	12.50	Roi de Italia.....	2.00	15.00	Mournier.....	1.50	12.50	Dr. Enguehard.....	1.50	12.50
Merry Xmas.....	1.50	12.50	October Sunshine..	1.50	12.50	PINK—			L. Perkins.....	1.50	12.50
Kalb.....	1.50	12.50	Yellow Eaton.....	2.00	15.00	William Duckham..	1.50	12.50	Pink Ivory.....	1.50	12.50
Ivory.....	1.50	12.50	Major Bonaffou..	1.50	12.50	Balfour.....	1.50	12.50	RED—		
W. Bonaffon.....	1.50	12.50	Colonel Appleton..	1.50	12.50	Pacific.....	1.50	12.50	Oakland.....	1.50	12.50
			Yellow Jones.....	1.50	12.50	M. Newell.....	1.50	12.50	Paul Labbe.....	1.50	12.50
			Golden Beauty.....	2.00	15.00	J. K. Shaw.....	1.50	12.50	Black Hawk.....	1.50	12.50

Carnation Rooted Cuttings

	Per 100	Per 1000
PINK		
Lawson.....	\$1.50	\$12.50
Guardian Angel.....	1.25	10.00
LIGHT PINK		
Enchantress.....	2.50	20.00
Morning Glory.....	1.50	11.00

	Per 100	Per 1000
WHITE		
Boston Market.....	\$1.50	\$12.50
Flora Hill.....	1.25	10.00
White Cloud.....	1.25	10.00

	Per 100	Per 1000
CRIMSON		
Harlowarden.....	2.00	15.00
Roses		
Kaiserin, 2½-pots.....	\$4.00	\$30.00
FINE STOCK		

WIETOR BROS., Wholesale Growers of Cut Flowers
51 Wabash Avenue, CHICAGO.

Mention The Review when you write.

CHRYSANTHEMUMS

Standard and New Sorts

Rooted Cuttings of the following sorts now ready:

THE GREAT NEW ONES

Clementine Touset, best early white.
Roi de Italia, best early yellow.
Mrs. Wm Duckham, yellow.
Jeanne Nonin, the grand money maker for Thanksgiving, white.

75c per doz.; \$5.00 per 100.

ONES THAT CAN'T BE BEAT FOR ALL PURPOSES

Golden Age, gold-yellow. Calvert Pere.
Mrs. Buckbee, fine white. Merstham Yellow.
Emily Mileham, white. Rev de Begle, yellow.
\$3.00 per 100; \$25.00 per 1000.

Appleton Ben Wells Robinson
Alice Byron Ida Barwood M. Ware
E. Bonnefond M. Richardson Henderson
Polly Rose Duckham Dr. Enguehard
Silver Wedding Bebe Golden Wedding
\$2.00 per 100; \$18.00 per 1000.

Parties wishing large blocks of these sorts, will make special prices on 1000 lots in quantity. Cash, please. Satisfaction guaranteed or money returned.

Critchell's, Avondale, Cincinnati, O.

Mention The Review when you write.

Nephrolepis Barrowsii

\$10.00 per 100.

SCOTTII, 2½-inch, \$5.00 per 100.

BOSTON, 2½-inch, \$3.00 per 100.

HENRY H. BARROWS & SON,
WHITMAN, MASS.

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NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe. Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England.

CHRYSANTHEMUM STOCK PLANTS

We must have room. Note our prices. Large strong roots.

75c per doz.; \$4.00 per 100—Polly Rose, Glory of Pacific, Robt. Halliday, Ivory, Willowbrook, John K. Shaw, Maj. Bonaffon, Col. D. Appleton. \$1.00 per doz.; \$5.00 per 100—Wm. Duckham, Mrs. H. Robinson, F. A. Cobbold, Mlle. Liger, Intensity, Dr. Enguehard, Mrs. T. W. Pockett, Geo. W. Childs, Monrovia, Mrs. W. B. Chamberlain. 20c each—Fidelity, Jeanne Nonin, Merstham Yellow, Mrs. J. A. Miller, Mrs. Wm. Duckham, Reveil de Begle, J. H. Doyle, Alliance, Emily Mileham 10c each; \$1.50 per doz.—Helen Frick, Golden Age, S. T. Wright.

THE H. WEBER & SONS CO., OAKLAND, MD.

Mention The Review when you write.

New Geranium ORA D. HILL

We claim for this that it is better than any other geranium on the market. It is semi-double, cerise red, a very free bloomer and grower; easiest to propagate of any geranium grown; extra good bedder and house plant; good, strong, 2½-inch stock, \$2.00 per dozen, \$15.00 per 100. Can ship all orders the day of receipt.

E. C. HILL, 30th and Peach Street, ERIE, PA.

Vaughan's Greenhouses, Western Springs, Ill. Storrs & Harrison Co., Painesville, Ohio.
S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.

Mention The Review when you write.

Rooted Cuttings.

Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.

Begonias, 2-in., \$2.50 per 100.
Express prepaid on all R. C. Cash with order. Write

S. D. GRANT, Clay Center, Kan.

Mention The Review when you write.

CHRYSANTHEMUMS

Strong 2½-in. pots now ready: Geo S. Kalb, Marie Liger, Mrs. Barclay, Queen, \$4.00; Cheltoni, Nellie Pockett, Percy Plumridge, C. J. Salter, Wm. Duckham, Harry Sinclair, \$5.00. Cash with order.

L. E. Marquisee, Syracuse, N. Y.

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CHRYSANTHEMUMS....

Mary Foster, White Bonaffon, Mrs. Robinson, T. Eaton, Mrs. Chadwick, Niveus, J. Jones, white; Omega, Yellow Eaton, Golden Chadwick, October Sunshine, Gold Mine, Mrs. Thirkell, Golden Wedding, Maj. Bonaffon, yellow; Marie Liger, Wm. Duckham, Marion Newell, pink; Lord Hopetoun, red; S. T. Wright, gold and red, \$2.00 per 100; \$15.00 per 1000; Cobaea Scandens, \$1.00 per 100; Hollyhocks, double white, pink, yellow, crimson, 75c per 100; \$6.00 per 1000.

Chas. Gay, Des Moines, Iowa

SCOTTII

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants. Decorative Plants in variety.

JOHN SCOTT, Rutland Rd. and Brooklyn, N. Y.
E. 45th St.

Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.

Mention The Review when you write.

CHRYSANTHEMUM NOVELTIES

I have now ready for delivery, in any quantity, from 2¼-inch pots: Mrs. Geo. Beech, Mrs. I. E. Dunne, Mrs. G. Heaume, Mrs. W. Knox, Mrs. H. Partridge, T. Richardson, Mary Ann Pockett, 50c per plant; \$5.00 per doz.; \$35.00 per 100.

ALL THE NEW CARNATIONS—Craig, Victory, Jessica, Haines, etc., \$12.00 per 100; \$100.00 per 1000.

Richmond and Killarney Roses, \$12.00 per 100; \$100.00 per 1000.

CHAS. H. TOTTY, MADISON, N. J.

Mention The Review when you write.

DUBUQUE, IA.

The local florists were kept busy last week making up work for the funeral of Col. David B. Henderson, ex-speaker of the House of Representatives. As many designs, sprays and flowers were used at the residence, church and grave there was plenty of work for all the trade here. The design which attracted most attention was the casket cover sent by Major W. H. Day. This was in the form and colors of the National flag, 3½x7½ feet. This was used as a blanket to cover the grave, the other pieces being banked about it.

"Iowa's Tribute," an immense wreath of white roses, valley and violets on a base of American Beauties, lilies and sago leaves, was supplied from Harkett's Floral Nursery. Other pieces were a large and beautiful wreath with flag and gavel on base from the Congress of the United States, and numerous other wreaths, pillows, flags, panel designs, sprays, etc.

Many telegrams were received by Glaser, Muntz and Harkett's from Washington and other points for floral tributes to be delivered from here, and some designs and flowers were sent in by express.

The grave in Linwood cemetery is completely hidden from view in the wealth of floral offerings, the magnificence of the tributes being a general topic of conversation.

PAINESVILLE, OHIO.

The last game of the season was played Wednesday afternoon, February 28, at Johnson's alleys. The retail clerks won the match, also the grand total for five games by 178 pins. In the evening a banquet was given for all the employees of the Storrs & Harrison Co., and everybody had a jolly good time. The busy season has started full blast; and now for three solid months of hustle to supply our florists and customers. These are the last scores:

Retailers.	1st	2d	3d
Lynch	200	130	147
Emsley	152	138	131
Advey	180	111	195
Pool	140	148	167
Murphy	183	155	159
Totals.....	855	682	799
Wholesalers.	1st	2d	3d
Hallman	165	184	166
Bartlett	201	172	174
Fitch	123	126	108
Kellogg	178	104	145
Leise	140	149	170
Totals.....	807	735	763

SHARON, PA.—M. J. O'Brien has recently returned from a trip to Cuba. He found horticulture and floriculture looking up on the island.

CANNAS And Other Seasonable Stock

Cannas, all the standard varieties, including Beaute Poitevine, Chas. Henderson, Queen Charlotte, Florence Vaughan, etc., two to three eyes, \$25.00 per 1000. Black Beauty, \$6.00 per 100.

Grevillea Robusta (Silk Oak), Per 100 6 inches high.....\$3.00

Begonia Metallica..... 3.00

Gloxinia, named colors..... 4.00

Achyranthes, 4 varieties..... 2.50

Coleus, 10 varieties..... 2.00

Bougainvillea Glabra Sanderiana.. 4.00

Hibiscus Peachblow..... 3.00

Clothilde Souper Rose..... 3.00

Tuberous Rooted Begonias Per 100
Named colors, double.....\$5.00
Named colors, single..... 3.00
Mixed colors, double..... 4.00
Mixed colors, single..... 2.50

Pink and White Maman Cochet
Roses..... 3.00

Azalea Mollis, Bushy plants full of buds, 12 to 15 inches high, \$4.00 per doz.; \$30.00 per 100. 15 to 18 inches high, \$5.00 per doz.; \$40.00 per 100.

Rhododendrons (Grafted), in named varieties, 20-inch plants, \$9.00 per doz.; \$70.00 per 100. 24-inch plants, \$12.00 per doz.; \$90.00 per 100.

Baby Rambler Roses 2½-inch pot stock, \$8.00 per 100; \$65.00 per 1000.

THE STORRS & HARRISON CO.

PAINESVILLE, OHIO

Mention The Review when you write.

Boston Ferns

4-inch pots, \$10.00; 3-inch, \$5.00 per 100.

PIERSONI { 4-inch, per 100.....\$12.00
3-inch, " 6.00
2½-inch, " 4.00

SCOTTII 4-inch, per 100.....\$15.00
3-inch, " 10.00

Rooted Cuttings of Chrysanthemums 100...\$1.50
1000...12.50

Golden Wedding, Bonnafton (white and yellow), Jones (white and yellow), Eaton (white and yellow), Appleton, Ivory, Maud Dean. Orders booked for future delivery.

COLEUS—Golden Bedder, Verschaffeltii, Nellie Grant.....per 1000, \$5.00

VERBENAS..... " 5.00

Address **J. D. BRENNEMAN,**
Box 24. **HARRISBURG, PA.**
Mention The Review when you write.

We are now booking orders for June delivery
BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

Mention The Review when you write.

For EASTER BLOOMING

We have Lilies, 3, 4, 5 and 6 flowers, at 12½c a bud.

Azaleas, 14 to 16, at \$1.00 to \$1.50 each.

Hydrangeas, 6 to 12 flowers, \$1.00, \$1.50, \$2.50.

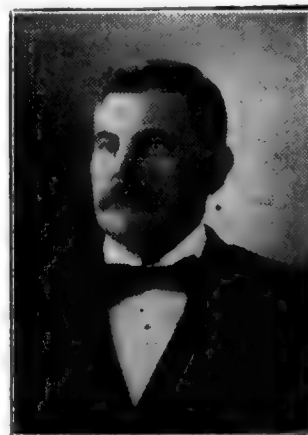
Hyacinths, 4-in. pots, \$1.50; 5-in., \$2.50 dozen.

4-in. **Obconica**, **Primroses** and **Cyclamen**, \$2.00 dozen. **Daffodils**, etc.

GEO. A. KUHL, - Pekin, Ill.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.



Verbena King

Per 100 1000
Verbenas.....\$.60 \$5.00
Salvias..... 1.00 8.00
Ageratums.. .60 5.00
Heliotropes 1.00 8.00
Petunias.... 1.25 10.00
Fuchsias, 10 varieties.... 1.50 12.50
Daisies, white and yellow. 1.00 8.00
Alternantheras, Spt. struck, red and yellow, 60c per 100; \$5.00 per 1000.
Brilliantissima, 70c per 100; \$6.00 per 1000.
Coleus, 40 vars., 70c per 100; \$6.00 per 1000.

Sweet Alyssum, big double Giant, \$1.00 per 100; \$8.00 per 1000.

Feverfew, Little Gem, \$1.25 per 100; \$10.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

Vincas. Vincas

AGERATUM Pauline, Gurney, 2-in., \$1.50
PARIS DAISY, white, yellow, 2-in., 2c.

Coleus G. B., etc., 2-in., 2c. **Salvia**, 2-in., 2c. **Hardy Pinks**, Essex Witch, Abbotsford, Mary Gray, field, 3½c.

California Privet, 3-year, cut back twice, 15 to 20 branches, 2 to 3 ft., \$2.00 per 100; \$18.00 per 1000. Must be moved.

Rooted Cuttings prepaid, per 100.

Fuchsias, 5 kinds, \$1.25. **Ageratum**, white, Gurney, Pauline, 50c. **Coleus**, 60c. **Flowering Begonias**, \$1.10. **Heliotropes**, 3 kinds, \$1.00. **Paris Daisy**, white, yellow, \$1.00.

Salvias, 3 kinds, 90c. **Alternantheras**, 3 kinds, 50c per 100; \$4.00 per 1000. **German or Parlor Ivy**, 75c. **Stevia Serrata** and **Variegata**, 75c. **Dbl. Petunias**, 10 kinds, \$1.00. **Feverfew** Gem, \$1.00.

Vinca Variegata, 90c per 100; \$8.00 per 1000. Cash.

Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

Ludvig Mosbæk ONARGA, ILL.

Ageratum , Gurney and white, 2-in.....	Per 100 \$2.00
Alyssum , giant and dwarf, dble, 2-in.....	2.00
Asparagus pl. nana, 8-in., \$5.00; 2 1/4-in.....	2.50
Sprengerl, 3-in., \$4.00; 2 1/4-in.....	2.00
60,000 CANNAS , in best named var., true to name, 1c and up. Special list mailed free.	
Coleus , in var., 2-in., 1000, \$15.00.....	2.00
R. C., our selection, 1000, \$5.00.	
Ferns , Boston, 100, 3-in., \$6.00; 4-in.....	12.00
Ferns , Pierston, 100, 3-in., \$8.00; 4-in.....	15.00
Strong pot-grown stock, ready for a shift.	
Feverfew , Little Gem.....	2.50
Geraniums , standard bedding var., strong, pot bound, ready for shift, 2 1/4-in.	2.50
" Same, our selection, 1000, \$18.50.	
" Ivy leaved and Trego.....	3.00
R. C., 1000, our selection, \$12.00.....	
Lantanas , in varieties, 2-in.....	2.50
Pansies , field gr. trpl., ready to bloom, Florists' Intern., selection, 1000, \$10.	
" Fall seedlings, strong, 1000, \$3.00.	
" January seedl., prepaid, 100, 50c; 1000, \$2.50.	
Petunia , Kansas White, Snowstorm, dbl. white fringed; dbl. pink fringed and other var. mixed, R. C., 1000, \$12.00; 2 1/4-in.....	2.50
Rubbers , to make room for bedding plants, prices reduced for 2 weeks, 4-in., 100, \$20.00; doz., \$2.50; 6-in., 100, \$40.00; doz., \$5.00.	
Salvia , 5 var., 1000 \$15.....	2.00
Smilax , to close out, 8-in.....	3.00
Swainsona alba , 2-in.....	2.50
200,000 Aspar. Connov. and Palm., 1000, \$2.	
100,000 Horseradish Sets , 1000, \$2.00. (Prepaid by mail, 100, 35c.)	
100,000 Rhubarb , 100.....	\$2.00 to 5.00

FROM SOIL, PREPAID

Alternanthera , red and yellow.....	Per 100 \$1.00
Candytuft White Rocket.....	.35
Coreopsis Lanceolata.....	.50
Daisies , Longfellow, Snowball and mixed.	.35
Dusty Miller , Centaurea.....	.50
Eryngium Amethystinum.....	.50
Forget-Me-Not.....	.50
Hollyhocks , dbl., separ. col. and mix.....	1.00
Lobelia.....	.50
Pennisetum Rupellianum	1.00
Smilax.....	.50
Sweet Alyssum , dbl., giant and dwf.....	1.25
Verbena , pure white, blue, scarlet, pink and best var. mixed, 100.....	.50

FROM SAND, PREPAID.

Ageratum , blue and white.....	Per 100 .50
Alternanthera , red and yellow.....	.50
Alyssum , double, giant and dwarf.....	.75
Carnations , send list for special quotat.	
Coleus , in standard varieties.....	.75
Feverfew , Little Gem.....	1.25
Fuchsias , in standard varieties.....	1.00
Geraniums , in standard varieties.....	1.50
Heliotrope , in standard varieties.....	1.00
Petunia , in standard varieties.....	1.25
Salvia , in standard varieties.....	.75
Cash with order, please.	

GERANIUMS

We have at least 150,000 geraniums in 2 1/4 in. pots, and in fine condition and the leaders at \$18.00 per 1000; \$2.00 per 100.

Rose geraniums , 2 1/4 in. \$18.00 per 1,000.....	Per 100 \$2.00
Ageratum , Gurney, P. Pauline and others 2 1/4 in.....	2.00
" " R. C.....	.60
Fuchsias , all the leading varieties, 2 1/4 in.....	3.00
Heliotrope , all dark, 2 1/4 in.....	3.00
Sweet Alyssum , 2 1/4 in.....	2.00
Lobelia , 2 1/4 in.....	2.00
Alternanthera , rooted cuttings.....	.50
German Ivy , all rooted cuttings.....	.50
English Ivy , extra fine rooted cuttings.....	1.00
The World and all of Coleus R. C. 60c per 100; \$5.00 per 1,000. Cash must accompany the order	

J. E. FELTHOUSEN, Schenectady, N. Y.

ROOTED CUTTINGS PREPAID Per 100

Guaranteed to Please or Money Returned

Ageratum —Gurney; Alyssum , G. double.....	100 1000 \$.50 \$4.50
Alternanthera —Best Red and Yellow.....	.40 3.00
Alternanthera —Extra strong, best Red, and Yellow, Fall Rooted.....	.50 4.00
Fuchsia —5 extra fine sorts.....	1.00 9.00
Hardy Pinks —3 kinds, extra strong cuttings.....	.50 2.50
Heliotrope —Blue.....	.75 7.00
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Verbena —Dreer's Mammoth, mixed.....	.30 2.50
Aster —Queen of Market, mixed.....	.40
Salvia —Splendens.....	.35 3.00
Ageratum —Gurney, 2-inch.....	1.50
Cash—10 per cent from 100 price if not prepaid.	

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GERANIUMS In good variety, \$2.00 per 100; \$18.00 per 1000 and up. Our new, 24-page illustrated descriptive geranium catalogue, containing a full description of over 175 of the best novelties, new and standard varieties of geraniums and pelargoniums, is now ready, and will be sent to the trade. IF YOU DO NOT GET ONE, WRITE US.

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Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii and others.....	\$.40	\$2.00	Hollyhock , double mixed and white, 3-in. pots.....	.50	\$3.00
Achyrantes Emersonii.....	.40	2.00	Lemon Verbena.....	.40	2.00
Ageratum , blue and white.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Alternanthera , red and yellow.....	.40	2.00	Moonvines , blue and white.....	.50	3.00
Alyssum , dwarf and giant.....	.40	2.00	Parlor Ivy , Senecio scandens.....	.40	2.00
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Cuphea , cigar plant.....	.40	2.00	Salvia , Bonfire.....	.40	2.00
Ficus Elastica (rubber plant).....	2.00	Verbenas , separate colors.....	.40	2.00
Heliotrope , in good variety.....	.40	2.00	mixed.....	.40	1.50
Hardy English Ivy , \$17.50 per 1000.....	.40	2.00	Madeira Vine Roots , \$1 per peck; \$3.50 per bushel.		
Hardy Phlox , 10 good varieties.....	.50	3.00			

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SMALL FLOWERING OR BUTTON VARIETIES—Dawn, Dinizulu, Dundee, Edna, Gold-finch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz; \$2.00 per 100.

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We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

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CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

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A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

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Red, white and pink, \$3.00 per doz.

Carnations, Rooted Cuttings, White Lawson, \$3.50 per 100; \$30.00 per 1000. Pink Lawson, \$3.00 per 100; \$25.00 per 1000.

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Small plants, \$2.00 per 1000.....\$0.50 per 100
Asp. Sprengerl, 2-in. pots..... 1.25 per 100
Oxalis Floribunda Rosea..... 1.50 per 100
CASH or C. O. D.

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ORCHIDS

Arrived in superb condition—**Cattleya Trianae**, **Cattleya Gigas Sanderiana**, **Oncidium Fuscum** and **Oncidium Kramerianum**.

Lager & Hurrell, Growers and Importers... Summit, N. J.

CHOICE ORCHIDS

Stove and greenhouse plants. Ask for price list.

JULIUS ROEHRS CO.

Exotic Nurseries, Rutherford, N. J.

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GERANIUMS

10 var. \$25.00 per 1000; 2 1/4-in. pots \$3.00 per 100
Coleus, ready in March..... 2.00 per 100
Asp. Plumosus, ready in March..... 2.00 per 100

E. I. Rawlings, Quakertown, Pa.

SPECIAL Offer

TO MAKE ROOM

Asparagus Sprengerl , 2-inch pots.....	Per 100 \$1.00
Moon Vines , 2-inch pots.....	2.00
Double Fringed Petunias , 2-inch pots.....	2.00
Cuphea (rooted cuttings, 50c), 2-inch pots.....	1.50
Selaginella Denticulata , 2-inch pots.....	2.00
Grevillea Robusta , 2-inch pots.....	2.00

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BOBBINK & ATKINS

Decorative Plants.

Rutherford, N. J.

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DETROIT.

The Market.

Lent does not seem to have much effect on local business. Theaters are drawing as large crowds as before and, judging from the society news, many dinners, parties, etc., are booked for the near future. There has been an extra heavy run on funeral work of late, it being pretty well divided among the trade. All this has tended to keep up prices.

Very few Beauties find their way into this market. White roses are much in demand, the best grades bringing from \$8 to \$12 per hundred. In fact, all roses are moving well.

Carnations are arriving in larger quantities, but so far have sold readily from \$2.50 to \$3 per hundred, excepting Lawson, which are a glut at \$2 per hundred.

Violets are meeting with good demand despite the fact that a local paper recently spread the report that violets are out of style. Asparagus plumosus is at a premium, while Sprengerii is quite plentiful. Smilax is also scarce. Tulips, particularly yellow, and daffodils are more than plentiful.

Various Notes.

The local growers are thoroughly disgusted with Harrisii lilies and from present threats there will be but few grown in this vicinity next season.

Jerome K. Stock is a busy man these days. After completing a new floor he intends to install a fine new ice-box.

Gus H. Taepke contemplates the erection of three rose houses the coming spring, each 28x175 feet. It is understood that the Foley Mfg. Co. has the contract for the material. Cypress benches are to be used.

B. Schroeter is receiving some fine Brides and Maids from Van Bochove & Bro., of Kalamazoo, Mich.

John Klein and Miss Lempke, both at Breitmeyer's, have been on the sick list. H. S.

ALLIANCE, OHIO.

Harry Miller, of Salem, O., and Austin Cowgill, of this city, have purchased the extensive greenhouse plant of Leroy L. Lamborn on West Main street and will continue the business under the firm name of Miller & Cowgill. Mr. Miller was formerly in the employ of Mr. Lamborn, but for the past year has been the proprietor of the Garfield avenue greenhouses in Salem. Mr. Lamborn, who has been in business in Alliance for thirty-five years, will become connected with a wholesale greenhouse at Mt. Union.

COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
Fire Brand Queen Victoria
Beckwith's Gem Fancy Varieties
60c per 100; \$5.00 per 1000.

Golden Bedder Hero
Messey Pearl of Orange
75c per 100; \$6.00 per 1000.
Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline

Salvia Splendens, Bonfire, 75c per 100; \$6.00 per 1000

A. N. Pierson, Cromwell, Conn.

Mention The Review when you write.



Prepare for Easter

Easter plants a specialty, blooming Easter week or before if desired. Have houses filled with the choice

AZALEA INDICA, a specialty grown for us under contract by a specialist in Ghent, Belgium. Have only the best. Mme. Van der Cruyssen, best dark pink, the people's choice. Plants are covered with buds as round as an apple. Price: 6 to 7-in. pots, 75c, \$1.00, \$1.25, \$1.50, \$1.75, \$2.00 each. Other varieties such as Empress of India, Vervae-nana, Prof. Wolters, Jean Vervae-ne, variegated; Deutsche Perle, Niobe, Bernard Andre Alba, white; Sigismund Rucker, Paul Weber, Simon Mardner, and many other choice American varieties, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$1.75 each.

LILIUM HARRISII, fine this year, Japan multiflorum and longi-florum, raised from the best of bulbs, all sizes, 5 and 6 up to 10 buds to a plant, 6-in. pots, 10c per bud; under five buds, 12 cents.

CINERARIA HYBRIDA—Have a house full of the choicest in bloom and bud, 6-in. pots, \$2, \$3, \$4, \$5 per doz.

SPIRAEA GLADSTONE, very fine this year, 6 to 7-inch pots, 50c, 75c, up to \$1.00 each.

HYDRANGEA OTAKSA, pink, and Thos Hogg, white, 6 to 7-in. pots, 40c, 50c, 75c, 1.00 to \$1.50 each.

BEGONIA VERNON and Erfordii, constant bloomer, 5 1/4-in. pots, \$2.00 per doz.

CRIMSON RAMBLER ROSE, 6, 7, 8 inch pots, 75c, \$1.00 to \$1.50 each. **AMERICAN BEAUTY**, 6 in. pots, 75c. **HERMOSA**, 4-inch 25 cents.

HYACINTHS, raised from best first size bulbs of our own importation, in cold frame, all leading colors, pink, white, lavender, blue, 4-in. pots, \$12.00 per 100. Tournesol double tulip, red and yellow, best selling tulip, sells on sight, 3-in. and 4-in. pots, \$11.50 per dozen; Von Sion tulip, double-nosed daffodils or narcissi, 3 in., 5 1/2-in. to 6-in. pots, \$2.50 to \$3.00 per doz.

Mention if pots are wanted with all plants. Cash with order, please. All goods must travel on purchaser's risk.

GODFREY ASCHMANN, 1012 Ontario Street, PHILADELPHIA, PA.

Importer and Wholesale Grower of POT PLANTS.

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SEASONABLE STOCK

	Per 100	1000
Baby Rambler , 2 1/4-in.....	\$6.00	\$60.00
4-in., \$2.50 per doz.....	20.00	200.00
We will book your orders to be shipped any time you want them.		
Ageratum , 2 1/4-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf.....	2.00	18.00
Asparagus Plumosus , 2 1/4-in.....	3.00	
Sprengerii , 2 1/4-in.....	2.50	
Coleus , 15 sorts, 2 1/4-in.....	2.00	18.00
young 2-in. plants.....	1.80	15.00
Daisies , 2 1/4-in., Mme. Gailbert, Etolle D'Or.....	2.00	18.00
Fern , Piersoni, 2 1/4-in.....	4.00	35.00
Fern , Boston, 2 1/4-in.....	3.50	30.00
Geraniums , fine 2 1/4-in. stock, Jean Vland, La Favorite, Mme. Sallerol and 6 sorts of scented geraniums..	2.50	22.50
German Ivy	2.50	20.00
Oleander , strong, 2 1/4-in., double white and pink.....	3.00	
Hardy Pinks , 2 1/4-in., Snow and Brunette.....	2.00	
Violets , 2 1/4-in., Swanley White, California, Luxonne and Princess of Wales.....	2.50	20.00
Vincas , variegated, 2 1/4-in.....	2.50	20.00
4-in.....	7.00	

Send for our special price list of Roses, including Teas, Hybrid Teas, Hybrids and Climbers. **SEND FOR IT TODAY.**

The Springfield Floral Co., Springfield, O.

Mention The Review when you write.

NEW SEEDLING "TIFFIN" GERANIUM READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa. Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

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Pansies

Prize strain of the famous Bugnots, Cas-siers and Odier, fine plants, once transplanted, 60c per 100 by mail; \$3.50 per 1000 by express; extra large plants, twice transplanted, \$1.00 per 100; Feverfew, \$1.00 per 100; Cyclamens, 3-inch, \$5.00 per 100.

SAMUEL WHITTON,

15-16 Gray Avenue, - - UTICA, N. Y.

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ORDER

Rooted Cuttings

AND 2-INCH STOCK OF

Ageratum
Genista
Fancy Coleus
Coleus
Lantanas
Vining Lantanas
Pilea
Marqueites
Giant Sweet Alyssum
Dwarf Sweet Alyssum
Begonias, 6 to 10 varieties
Geraniums, red, white, pink & salmon
Vincas, Var. and Green
Alternantheras, Red and Yellow
Carnations
Salvia

Write us about quantity wanted

GEO. A. KUHL

PEKIN, ILL.

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Boston Ferns

6-inch pots.....\$35.00 per 100
2 1/4-inch pots.....\$3.00 per 100; \$25.00 per 1000
Rooted Carnation Cuttings of leading varieties.
Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

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S. S. SKIDELSKY

824 N. 24th St.

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Correspondence Solicited

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"The most important contribution
to the modern literature of the Rose."

Containing Practical Description of the Process of
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second year.

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The book is freely illustrated and the
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Rates for advertisements under this head, 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification in issue of Thursday.

ABUTILONS.

Abutilon Savitzii, 2-in., 50c doz., \$3.00 100; 3-in., 75c doz., \$5.00 100.
C. Eisele, 11th & Roy, Philadelphia, Pa.
Abutilon Savitzii and others, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

ACALYPHAS.

Acalypha Macafeana, 2-in., 50c doz., \$3.00 100. C. Eisele, 11th & Roy, Philadelphia, Pa.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Achyranthes, 4 varieties, \$2.50 100.
Storrs & Harrison Co., Painesville, O.
Achyranthes, red, 2-in., \$1.00 100.
H. Allen, Berlin, N. Y.

ADIANTUMS.

Adiantum cuneatum, bushy stock, from 4-in. pots, \$15.00 per 100, \$140.00 per 1000.
Anderson & Christensen, Short Hills, N. J.
Adiantum Croweanum, 6-in., fine plants for Easter, 35c each. J. Sylvester, Oconto, Wis.

AGERATUMS.

Ageratum White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000. Springfield Floral Co., Springfield, O.
Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.
Ageratum Gurney, P. Pauline and others, 2½-in., \$2.00 100; R. C., 60c 100. Cash.
J. E. Felthousen, Schenectady, N. Y.
Ageratum Pauline and Gurney; R. C., 50c 100; \$4.00 1000. Cash with order.
J. P. Cannata, Mt. Freedom, N. J.
Ageratum Gurney, rooted cuttings, 60c per 100; \$5.00 per 1000. Cash.
Hugo Book, Worcester, Mass.
Ageratum Stella Gurney, strong rooted cuttings, 75c per 100.
Nathan Smith & Son, Adrian, Mich.
Ageratum, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Ageratum, Gurney, Pauline, 2-in., \$1.50. Cash.
Byer Bros., Chambersburg, Pa.
Ageratum Gurney, 2-in., \$1.50 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.
Ageratum, blue and white, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.
Ageratum, 2½-in., \$2.00 100.
J. H. Seaman & Co., Washington, Pa.

ALTERNANTHERAS.

Alternanthera aurea robusta, sport of A. aurea nana, strong 2-in., \$1.00 doz.; \$6.00 100. W. Schray & Sons, 4101 Pennsylvania Ave., St. Louis, Mo.
Alternanthera, red and yellow, fall cuttings, 2½-in. pots, \$2.00 per 100. Parkside Greenhouses, 746 E. 70th St., Chicago.
300 red alternantheras, out of 3-in. pots, will make 8 to 10 plants by dividing, \$4.00 per 100. Geo. Van Horn, Springfield, Ill.
Alternantheras, red and yellow, strong rooted cuttings, 40c 100, \$3.50 1000.
Wenonah Carnation Gardens, Wenonah, N. J.
Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow; R. C., 50c 100; \$4.00 1000. E. B. Randolph, Delavan, Ill.
Alternanthera rooted cuttings, 50c 100. Cash.
J. E. Felthousen, Schenectady, N. Y.

ALTHAEAS.

Althaea, 2 to 3 ft., 4 to 8 branches, \$3.50 100; \$30.00 1000.
Riverview Nurseries, Little Silver, N. J.

ALYSSUM.

Alyssum, giant and dwarf, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Alyssum, double giant, strong rooted cuttings, 60c per 100.
S. T. Danley, Macomb, Ill.

Alyssum, dbl. giant, R. C., 60c per 100.
The Stover Floral Co., Grandville, Mich.

Dbl. sweet alyssum, pot plants, \$2.00 100.
J. H. Seaman & Co., Washington, Pa.

Sweet alyssum, 2½-in., \$2.00 100. Cash.
J. E. Felthousen, Schenectady, N. Y.

AMPELOPSIS.

Ampelopsis Veitchii, strong well rooted plants, 18 to 24 inches, \$1.00 doz. by mail; \$3.00 100 by express. Send for price list of California privet, small fruit plants, etc.
Chas. Black, Hightstown, N. J.

Ampelopsis Veitchii, 2 years transplanted, strong. By mail prepaid, \$6.00 per 100; 4 years, heavy, by express at your expense, \$12.00 per 100. Cash with order.
E. Ferrand & Son, Detroit, Mich.

ANTHERICUMS.

Anthericum vit. var., 2½-in., \$4.00 100.
Jos. H. Seaman & Co., Washington, Pa.

ARAUCARIAS.

Araucarias, 5, 6 and 7 tiers, perfect, 4 yrs. old, 7-in. pots, \$1.25, \$1.50 and \$1.75.
G. Aschmann, 1012 Ontario St., Phila., Pa.

ASPARAGUS.

Asparagus decumbens, 3-in., 75c doz., \$5.00 100. Asparagus Sprengerii, 4½-in., \$1.50 doz., \$10.00 100; 3-in., 75c doz., \$5.00 100; 2½-in., \$2.00 100. Asparagus comorensis, 3-in., 75c doz., \$5.00 100. Asparagus plumosus, 3-in., 75c doz., \$5.00 100.
C. Eisele, 11th & Roy, Philadelphia, Pa.

Asparagus plumosus, 400 from 3-in. pots, \$3.00 per 100; 1000 1 year old, from bench, equal to 4-in., \$4.00 per 100. Sample mailed if desired.
Rutledge Nurseries, Rutledge, Pa.

1,500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100. Cash with order.
W. E. Fowler & Co., Edgemoor, Del.

Asparagus plumosus nanus and Sprengerii, 4-in., large and fine, 8c each. Cash with order.
Mayer & Son, Willow Street, Lancaster Co., Pa.

Asparagus Sprengerii, fine, strong stuff, ready for a shift, 2½-in., \$2.00 per 100; \$18.00 per 1000.
Jas. C. Murray, Peoria, Ill.

Asparagus Sprengerii, ready for 4-in. pots, 75c per doz., \$4.50 per 100. (A. L. Harmon's stock.)
R. D. Backus, Iola, Kan.

Asparagus plumosus nanus, and Asparagus Sprengerii, strong plants, 2½-in., \$2.50 per 100.
Goshen Floral Co., Goshen, Ind.

Asparagus Sprengerii, 2-in., \$1.25 100. A. plumosus, ready in March, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

Asparagus Sprengerii, ready to plant, 2½-in., 3-in., 4-in., \$3.50, \$5.00, \$7.00 100.
W. H. Gullett & Sons, Lincoln, Ill.

Asparagus plumosus, 2½-in., \$3.00 100; Asparagus Sprengerii, 2½-in., \$2.50 100.
Springfield Floral Co., Springfield, O.

Asparagus Sprengerii, 750 2½-in., \$1.75 per 100; 1000 3-in., \$3.00 per 100.
S. M. Harbison, Danville, Ky.

Asparagus plumosus nanus, 2-in., strong, 1 yr., \$3.00 per 100. Cash.
Chase & Son, New London, Ohio.

ASPARAGUS PLUMOSUS NANUS.

Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, fine, 2½-in., ready for 4-in., \$3.00 100. A. J. Baldwin, Newark, O.

Asparagus plumosus, 2½-in., fine plants, \$4.00 per 100.
Vick & Hill Co., Rochester, N. Y.

Asparagus Sprengerii, 2½-in., \$1.50 100; 3-in., \$5.00 100.
J. D. Hooper, Richmond, Va.

Asparagus Sprengerii, 4½-in., heavy plants, \$8.00 per 100.
J. Sylvester, Oconto, Wis.

Asparagus plumosus, 2½-in., \$3.50 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Asparagus Sprengerii, 3-in., \$3.00 per 100.
B. E. Wadsworth, Danville, Ill.

Asparagus Sprengerii, 2½-in., \$2.25 per 100.
Otto Bourdy, Lowell, Mass.

Asparagus Sprengerii, 2-in., \$1.00 100.
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Asparagus plumosus, 3-in., 4c. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

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Aspidistra lurida, 3c per leaf.
Braidwood, Colorado Springs, Colo.

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Aster Novae-Angliae, field-grown, \$4.00 per 100; also twenty other sorts.
Bay State Nurseries, North Abington, Mass.

Aster Queen of Market, mixed seedlings, 40c 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

AZALEAS.

Azalea mollis, bushy, full of buds, 12 to 15 in. high, \$4.00 doz., \$30.00 100; 15 to 18 in. high, \$5.00 doz., \$40.00 100.
Storrs & Harrison Co., Painesville, Ohio.

Azaleas for Easter, full of buds, 10 to 12-in., 50c ea.; 12 to 14 in., 75c; 14 to 16 in., \$1.00; 16 to 18 in., \$1.50.
C. Whitton, City St., Utica, N. Y.

Azaleas, a list of the best Belgian varieties is given in our display adv.
G. Aschmann, 1012 Ontario St., Phila.

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Our begonia bulbs are the finest ever received. Single, 5 separate colors, \$3.00 100; mixed, \$2.75. Double, 5 separate colors, \$4.00 100; mixed, \$3.75. N. Le Page, Mt. Vernon, N. Y.

Begonias Erfordii, Dewdrop and Marguerite, 2-in., \$2.50; R. C., \$1.50 per 100. A limited number of several other good varieties.
N. O. Caswell, Delavan, Ill.

Begonias, assortment of 18 varieties, 2-in., 50c doz., \$3.00 100. Cash. (A. L. Harmon's stock.)
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Begonia Gloire de Lorraine cuttings from 2½-in., ready for 4-in., \$10.00 100. June delivery.
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Begonia Gloire de Lorraine, June delivery, clean, fine stock. Write me for prices.
A. Jablonsky, Wellston, Mo.

Begonia Vernon and Erfordii, 5½-in., \$2.00 doz. Cash.
G. Aschmann, 1012 Ontario St., Phila., Pa.

Begonias, bedding varieties, 2-in., 40c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Begonia, 6 flowering var., 2½-in., \$3.00 100. Cash.
Fred Grohe, Santa Rosa, Cal.

Flowering begonias, 2-in., \$1.00 100.
H. Allen, Berlin, N. Y.

Begonias, all varieties, 4-in., 7c. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

Begonias, 2-in., \$2.50 100. Cash.
S. D. Brant, Clay Center, Kan.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
Louis Van Houtte Pere, Ghent, Belgium.

Azaleas, araucarias, palms, bay trees, etc. We have the largest and best stock in Belgium. We shall be pleased to send you our wholesale price list.
Liboire Van Steenkiste, Ghent, Belgium.

BOUGAINVILLEAS.

Bougainvillea glabra Sanderiana, \$4.00 100.
Storrs & Harrison Co., Painesville, O.

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Bouvardias, 1-yr.-old, from benches, red, white, pink, fine plants, \$2.00 per doz., \$15.00 per 100.
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BULBS.

Tuberous rooted begonias, splendid bulbs, single and double, separate colors or mixed; and giant flowering gloxinias, exceptional quality, separate colors or in choice mixture. Colors and prices are given in our display adv. New crop flower seeds now ready. Send for our illustrated catalogue.
Johnson & Stokes, 217-219 Market St., Phila., Pa.

Freesia refracta alba and hybrids; also Grand Duchesse oxalis, all colors; Bermuda Buttercup, single and double; tritonias; ixias; sparaxias; Chlidanthus fragrans; Zephyranthes candida and rosea; Ornithogalum; Amaryllis Johnsoni and Belladonna. Bulbs ready in June and July; prices and quality of stock can not be beat.
Rees & Compere, R. D. 1, Long Beach, Cal.

Galanthus (Snowdrop), Chionodoxa and miscellaneous bulbs for July shipment. Price list on application.
W. C. Mountain, Constantinople, Turkey.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

1000
Amaryllis formosissima, 4-5½ in. cir....\$22.00
Cyclobothra flava, 2-2½ in. cir..... 7.00
Milla biflora, 2-2½ in. cir..... 7.00
Tigridias in mixture, 2-3 in. cir..... 9.00
 All good, profitable blooming bulbs. Price includes parcel postpaid.
J. A. McDowell, Ap. 157, City of Mexico.

Dreer's SUMMER FLOWERING BULBS. The stock offered by us is the best that skill and careful selection can produce. In our display adv. in this issue you will find list of varieties, colors, prices, etc. Our quarterly wholesale list gives a full line of seasonable plants, seeds and bulbs.

H. A. Dreer, 714 Chestnut St., Philadelphia, Pa.

Gladioli bulbs. Groff's seedlings, strong field grown, guaranteed true to name, all shades and combinations, including the coveted blue shades; 1½ to 2-in., \$10.00 per 1000; 75c per 100; 1 to 1½-in., \$8.00 per 1000; \$1.25 per 100. Write for prices on other varieties.

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Gladioli Shakespeare, May, Augusta. Seedlings, etc. Hyacinthus candicans, Chlidanthus fragrans, Lillium tenuifolium, Madeira vine, oxalis, German iris and other hardy plants. Send for prices.

E. S. Miller, Wading River, N. Y.

We can furnish fine mixed gladiolus stock as follows: 1½-inch to 2-inch, \$7.50 per 1000; 1-inch to 1½-inch, \$5.00 per 1000; ½-inch to 1-inch, \$3.00 per 1000; a few under ½-inch, \$5.00 per bushel.

A. Brown, Coloma, Wis.

Spotted calla bulbs, 1 yr., \$1.00 100, \$9.00 1000. Dbl. tiger lily, No. 1, \$3.00 100; single, \$20.00 1000; 1 yr. from bulbets, \$10.00 1000. Cash.

E. Y. Teas, Centerville, Ind.

Spring bulbs. Gladioli, tuberose, caladiums and begonias. Prices are given in our display adv. Write for complete trade list.

Currie Bros. Co., Milwaukee, Wis.

Caladium esculentum bulbs, 5x7, \$1.00, 7x9, \$2.00, 9x11, \$4.00, 11x15, \$6.00 per 100. Tuberose, 4x6, 60c per 100. Cash.

C. B. Johnson, Wallace, N. C.

Tuberous rooted begonias, named colors, double, \$5.00; single, \$3.00 100. Mixed, double, \$4.00; single, \$2.50 100.

Storrs & Harrison Co., Painesville, O.

New crop Japan Lillium longiflorum multi-florum bulbs, 7 to 9-inch, \$4.75 per 100; \$42.50 per 1000.

E. F. Winterson Co., 45 Wabash Ave., Chicago.

Bulbs. Tuberous rooted begonias, cannas, dahlias, gladioli, gloxinias, etc. Send for price list.

W. W. Barnard Co., 161 Kinzie St., Chicago.

Hermerocallis (lemon lily), 5c. **Richardia (spotted calla)**, 3c. **Amaryllis (Jacobean lily)**, 3c.

M. L. Bonham, Clinton, Mo.

See our display adv. in this issue for cheap bulbous flowers. Wollaston & Wallace, Bulb Growers, Victoria, B. C.

We are leading growers of high grade bulbs, finest quality only. Write us.

De Nijs Bros., Hillegom, Holland.

We shall be pleased to send you our wholesale trade list of bulbs.

K. Velthuys, Hillegom, Holland.

Mixed, fancy-leaved caladiums, 50c per dozen.

Albert Buckwell, Woodbridge, Fla.

Send for our wholesale price list.

J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

CACTI.

Old Man's Head, 4 to 5 in., \$20.00 per 100. Cacti, medium size, 10 assorted varieties, \$10.00 per 100; 15 assorted varieties, \$15.00 per 100.

Price includes prepaid mail. Headquarters for cacti, orchids, bulbs, etc.

J. A. McDowell, Ap. 157, City of Mexico.

Cacti in 20 varieties, \$15.00 per 100. All orders prepaid. **A. G. Greiner, 4419 Natural Bridge Road, St. Louis, Mo.**

Cereus grandiflorus, strong, 3-in., 25c; 4-in., 50c each. **C. Elsiele, 11th & Roy, Philadelphia, Pa.**

CALCEOLARIAS.

Calceolarias, large flowering hybrids, 3-in., fine plants, \$5.00 per 100. Shrubby or rugosa, about 20 varieties, 3-in., \$5.00 per 100.

J. Sylvester, Oconto, Wis.

Calceolaria, shrubby; Creole Queen, flowers maroon, fine for pots, 2½-in., \$3.00 per 100.

Vick & Hill Co., Rochester, N. Y.

CANNAS.

Cannas. Choice two to three eye stock true to name. **Austria**, **Burbank**, **L. E. Bally**, \$1.00 per 100. The following varieties \$1.50 per 100; **F. Vaughan**, **Sec. Chabanne**, **Mile. Berat**, **Alsace**, **Robusta**. The following varieties \$2.00 per 100; **Mrs. Kate Gray**, **Pennsylvania**, **Cinnabar**, **Queen Charlotte**. The following varieties \$2.50 per 100; **David Harum**, **S. Trelease**, **Premier**, **Pres. Cleveland**.

Wagner Park Conservatories, Sidney, Ohio.

CANNAS.
RED AND SCARLET.
Alphonse Bouvier, 6 ft....\$2.25 100; \$17.50 1000
Beaute Poltevine, 4 ft.... 2.50 100; 20.00 1000
Chas. Henderson, 4 ft.... 2.25 100; 17.50 1000
Flamingo, 5 ft.... 2.25 100; 17.50 1000
J. D. Elsiele, 4 ft.... 2.50 100; 20.00 1000
Premier, 8 ft.... 3.00 100; 25.00 1000

YELLOW WITH RED MARKINGS.
Cinnabar, 4½ ft....\$2.50 100; \$20.00 1000
Florence Vaughan, 5 ft.... 2.25 100; 17.50 1000

RED WITH YELLOW MARKINGS.
Mme. Crozy, 4 to 5 ft....\$3.00 100; \$25.00 1000
Queen Charlotte, 3½ to 4 ft. 3.00 100; 25.00 1000
Antoine Crozy, 5 to 6 ft.. 3.50 100; 30.00 1000

PINK AND SALMON.
Martha Washington, 5 ft.\$3.00 100; \$25.00 1000
Paul Marquant, 5 ft.... 2.50 100; 20.00 1000
Peachblow, 4 to 5 ft.... 2.00 100; 15.00 1000
Virginia, 4½ ft.... 2.00 100; 15.00 1000

WHITE.
Alsace, 3 ft....\$2.00 100; \$15.00 1000

BRONZE FOLIAGE.
Robusta, 6 to 8 ft....\$2.25 100; \$17.50 1000
Shenandoah, 4 to 5 ft.... 2.25 100; 17.50 1000
Grand Rouge, 10 ft.... 2.00 100; 15.00 1000
Black Beauty, 4 to 5 ft.. 7.00 100; 60.00 1000
Egandale, 4 ft.... 4.00 100; 30.00 1000

ORCHID-FLOWERING.
Austria, yellow, 5 ft....\$2.00 100; \$15.00 1000
Burbank, yellow, 5 to 6 ft. 2.00 100; 15.00 1000
Italia, red, gold edge, 5 ft. 2.00 100; 15.00 1000

WHITE SPOTTED ROSE.
Fair Persian, 4 ft....\$2.00 100; \$15.00 1000
 250 at 1000 rate.

Cannas, my selection....\$2.00 100; \$15.00 1000
N. B.—These cannas are packed 250 in a box and four boxes can be cleated together to make one case. Special price on large quantities of cannas made upon application.

Send for my florists' seed, plant and bulb catalogue, it contains all you need.

Order now, goods can be shipped any time you say.

ARTHUR T. BODDINGTON,
SEEDSMAN,
342 WEST 14TH ST., NEW YORK.

King Humbert, the finest dark foliaged canna known, \$3.00 per doz., \$22.00 per 100. **Chas. Henderson**, Duke of Marlborough and America, \$2.00 per 100. **Kate Gray**, David Harum and Queen Charlotte, \$2.50 per 100. **Pennsylvania**, Mrs. Jos. Wigan and Elizabeth Hoss, \$4.00 per 100. **The Express**, \$6.00 per 100.

W. W. Dederick, Ashley, Ind.

Queen of Beauty and 132 other varieties of cannas, true to name. Standards, \$7.00 to \$20.00 per 1000, large dry bulbs. Write for prices; also canna seed and Kudzu vines, strong plants, will exchange for named dahlias and gladioli. **Frank Cummings Bulb & Plant Co., Meridian, Miss.**

25,000 cannas. **Henderson**, **Italia**, **Q. Charlotte**, **Bouvier**, **Austria**, \$1.50 per 100. **Egandale**, **Marlborough**, **America**, \$2.00 per 100. **Harum**, **Pennsylvania**, \$3.00. **Black Beauty**, **Kate Gray**, \$4.00 per 100. Cash.

J. H. Dann & Son, Westfield, N. Y.

GOLD MEDAL CANNA SUPERIOR, cherry red with slight gold band, height, 3 to 4 ft., strong, dormant roots, 2 to 3 eyes, \$3.50 doz.; \$25.00 100. **W. Schray & Sons, 4101 Pennsylvania Ave., St. Louis, Mo.**

Cannas Egandale, **F. Vaughan**, **K. Gray**, **Pennsylvania**, **Marlborough**, **Chicago**, **Henderson**, **Harum**, **Alemannia**, \$2.00 per 100. **Burbank**, **G. Crimson**, **Berat**, \$1.50 per 100.

J. Sanstrom, Momence, Ill.

Cannas. All the standard varieties including **Beaute Poltevine**, **Chas. Henderson**, **Queen Charlotte**, **Florence Vaughan**, etc., 2 to 3 eyes, \$25.00 1000. **Black Beauty**, \$6.00 100.

Storrs & Harrison Co., Painesville, O.

Cannas, strong divisions, true to name. 100 **Berat**, 300 **Charlotte**, 500 **Vaughan**, 300 **Egandale**, 1500 **Austria**, \$1.50 per 100; \$12.50 per 1000. Cash. **Wachendorf Bros., Atlanta, Ga.**

Cannas. Good bulbs of **Austria**, **F. Vaughan**, **Alemannia**, **Marlborough** and bronze varieties, \$1.50 per 100; in 500 lots, \$1.00; \$9.00 1000. Cash.

A. Thornhill, Rosedale, Kan.

We offer the leading and newest varieties of cannas. Send us your list of wants. Catalogue free. **Dingee & Conard Co., West Grove, Pa.**

Cannas, **Burbank**, **Alemannia** and **Gloriosa** for sale or will trade for rooted carnations.

Pletcher Bros., Rochester, Ind.

Cannas Chas. Henderson and **Burbank**, one to three eyes, \$1.25 per 100. Cash, please.

N. O. Ward, Council Bluffs, Iowa.

Cannas F. Vaughan, **J. C. Vaughan**, **Burbank**, \$1.50 100; \$12.50 1000; fine bulbs.

A. J. Baldwin, Newark, Ohio.

Cannas, 15 varieties. Also dahlias and gladioli. Write for price list.

O. B. Stevens, Shenandoah, Iowa.

Canna Alemannia, dry or started roots, \$2.00 per 100. **J. H. Krone, Jr., Fort Smith, Ark.**

Best varieties of cannas. Write

N. Smith & Son, Adrian, Mich.

CARNATIONS.

Rooted carnation cuttings. **Fair Maid** and **B. Market**, \$1.40 per 100.

Otto Bourdy, Lowell, Mass.

Carnations, choice rooted cuttings.

100	1000	100	1000
Crisis.....\$4.00	\$35	Bountiful....\$4.00	\$35
Enchantress .. 2.50	20	Lawson 2.50	20
Flamingo 2.50	20	Patten 2.50	20
Hinsdale 2.50	20	Buttercup .. 2.50	20
Roosevelt ... 2.50	20	Prosperity .. 2.50	20
Q. Louise ... 1.50	12	Queen 1.50	12
E. Crocker ... 1.50	12	W. Scott 1.50	12
F. Hill 1.50	12	Eldorado ... 1.50	12
E. Nelson ... 1.50	12	Manley 1.50	12
Dorothy 1.50	12	Portia 1.50	12
Joost 1.50	12		

J. L. Dillon, Bloomsburg, Pa.

Rooted carnation cuttings.

100	1000	100	1000
W. Lawson ..\$3.50	\$30.00	The Belle ..\$3.00	\$25.00
Bountiful ... 3.00	25.00	Glacier ... 1.50	12.50
P. Lawson .. 2.00	14.00	Enchantress 2.50	20.00
Estelle ... 1.50	12.50	Flamingo .. 2.50	20.00
President .. 2.50	20.00	D. Whitney 2.50	20.00
Eclipse 5.00		F. Burkl ... 5.00	
Flancee ... 6.00		Cardinal .. 5.00	
Rich'd Gem 3.00			

If you want them in quantity write us and we will give you the right price.

Ell Cross, Grand Rapids, Mich.

Rooted carnation cuttings.

100	1000	100	1000
Glendale ..\$12.00	\$100	N. Fisher ..\$3.00	\$25
Victory 12.00	100	Estelle 2.50	20
R. Craig .. 12.00	100	Flamingo ... 2.00	15
Cardinal ... 6.00	50	The Belle .. 3.00	25
Flancee ... 6.00	50	Lawson 2.00	15
W. Lawson . 3.50	30	B. Market .. 2.00	15
Bountiful .. 3.00	25	W. Cloud ... 1.00	8
Enchantress . 3.00	25		

W. J. & M. S. Vesey, Fort Wayne, Ind.

Rooted carnation cuttings. Clean and well rooted stock now ready.

100	1000
Boston Market , Queen.....\$2.00	\$15.00
Lawson , Joost , Crane 2.00	15.00
Enchantress , Ethel Ward 2.50	20.00
Estelle , Flamingo 2.50	20.00
Mrs. Patten , variegated 3.00	25.00
Nelson Fisher 3.50	30.00

Sent C. O. D. with privilege of examination, or will allow 5% discount for cash with order.

Shaefer's, Inc., Newburgh, N. Y.

Rooted carnation cuttings. Per 1000:

Flancee.....\$45.00	Flamingo.....\$15.00
Cardinal 40.00	B. Market 12.00
White Lawson ... 30.00	Wolcott 10.00
Mrs. Patten 25.00	T. W. Lawson ... 10.00
Joost 8.00	Flora Hill 8.00
Enchantress ... 20.00	Peru 8.00
Estelle 15.00	Lord 8.00
Crusader 15.00	Q. Louise 8.00

Cash. **Sol. Garland, Jr., Des Plaines, Ill.**

Well rooted carnation cuttings, strong, healthy.

100	1000	100	1000
Enchantress ..\$2.50	\$20	Crisis.....\$4.50	\$40
Lawson 1.50	20	Flamingo ... 3.00	25
Goethe 2.00	15	Estelle 2.00	15
W. Lawson ... 3.50	30	Eldorado ... 2.50	20
The Queen ... 2.00	15	V. Lawson ... 5.00	
Q. Louise ... 2.00	15	Prosperity .. 2.00	15

C. F. Bertanzel, Roslyn, N. Y.

Carnations, strong, healthy, No. 1 stock, in excellent condition, of the best commercial varieties. Per 100:

Flancee.....\$6.00	Estelle.....\$2.50
Cardinal 6.00	Lawson 2.00
Crisis 5.00	B. Market 2.00
L. Bountiful 3.50	Queen 2.00
Enchantress 3.00	Harlowarden 2.00

50c per 100 more from pots; 50c per 100 less by the 1000. **Smith & Gannett, Geneva, N. Y.**

Rooted carnation cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

100	1000	100	1000
Enchantress ..\$2.50	\$20	Floral Hill ..\$1.25	\$9
Lawson 1.50	10	White Cloud . 1.25	9
Mrs. Nelson . 1.50	10	Queen Louise 1.25	9
B. Market ... 1.50	10	Chicago W. .. 2.00	15
Flamingo ... 3.00	25	Crusader ... 2.00	15
Chicago Red . 2.50	20	Cardinal ... 6.00</	

CARNATIONS—Continued.

Well-rooted carnation cuttings.			
100	1000	100	1000
Flancee ...\$6.00	\$50.00	Lawson ...\$1.50	\$10.00
G. Angel... 1.25	10.00	Mrs. Nelson 1.25	10.00
M. Glory... 1.50	12.50	Ench'tress.. 2.50	20.00
Estelle ... 2.00	17.50	Bountiful .. 3.00	25.00
B. Market.. 1.50	10.00	F. Hill..... 1.25	10.00

P. Reinberg, 51 Wabash Ave., Chicago.

Rooted carnation cuttings. We prepay express charges and allow 5% discount for cash with order, or will ship C. O. D. with privilege of examination; if not satisfactory return at once at our expense. Sample of cuttings will be sent on request. Varieties and prices are given in our display adv.

Loomis Floral Co., Loomis, Cal.

Rooted carnation cuttings.		Pink Patten	
Var. Lawson		Enchantress	
Mrs. Patten		Boston Market	
Harry Fenn		The Queen	
Fair Maid		Lawson	
L. Bountiful			

Send for price list.

H. A. Stevens Co., East St., Dedham, Mass.

Rooted carnation cuttings. Finest stock.			
100	1000	100	1000
Bountiful		Patten	
Wolcott		Harlowarden	
Crane		Prosperity	
Enchantress		Cardinal	
Lawson		Flamingo	
Eclipse			

Write for prices. A. Jablonsky, Wellston, Mo.

My Maryland, pure white, and Jessica, red and white variegated, are extra large, high-grade commercial varieties; the finest and most profitable in their respective classes. Price: \$2.50 doz., \$12.00 100, \$100.00 1000; pot plants, \$3.00 100 extra. Send for our catalogue giving full descriptions of both.

H. Weber & Sons Co., Oakland, Md.

Carnations, strong, healthy, well-rooted cuttings from clean, cool-grown stock.

100	1000	100	1000
Enchant'ss..\$2.00	\$18.50	N. Fisher..\$2.50	\$20.00
Lawson ... 1.25	10.00	B. Market.. 1.25	10.00
Wolcott ... 1.25	10.00	G. Angel.. 1.00	9.00

N. C. Moore & Co., Morton Grove, Ill.

Carnations. Per 100:

White Cloud	2-in., \$2.00; R. C., \$1.50
Boston Market	2-in., 2.00; R. C., 1.50
Prosperity	2-in., 3.00; R. C., 1.50
Lawson	2-in., 2.50;
Roosevelt	2-in., 2.00;

United States Cut Flower Co., Elmira, N. Y.

Rooted carnation cuttings.

100	1000	100	1000
Fair Maid..\$2.50	\$20	Enchantress..\$2.50	\$20
P'k Lawson. 2.00	15	Queen 2.00	15
Var. Lawson 5.00	40	W. Lawson. 3.00	25
Flancee 6.00			

Larchmont Nurseries, Larchmont, N. Y.

Rooted carnation cuttings.

100	1000	100	1000
Mackinac ...\$2.50	\$20	Lawson .....\$2.00	\$15
Queen 2.00	15	Victory .....12.00	100
B. Market.... 2.00	15	Flancee 5.00	
Q. Louise.... 2.00	15	Prosperity ... 2.50	20

Leo Niessen Co., 1217 Arch St., Phila.

Well rooted carnation plants from soil, clean, healthy.

100	1000	100	1000
Lawson ...\$1.50	\$12.50	M. Glory...\$2.00	\$15.00
B. Market. 1.50	12.50	Crusader .. 2.50	20.00
Mrs. Patten 3.50	30.00		

J. A. Budlong, 37-39 Randolph St., Chicago.

Rooted carnation cuttings.

100	1000	100	1000
Enchantress \$2.50	\$20	Lawson ....\$1.50	\$15
Harry Fenn. 2.00	15	Flancee 5.00	45
Lieut. Peary. 4.00	35	Cardinal 5.00	
Bountiful ... 3.00	25	Moonlight .. 1.50	15

Cash. H. P. Smith, Piqua, Ohio.

Rooted carnation cuttings.

100	1000	100	1000
Harlowarden ..\$2.00	\$15	Wolcott .....\$2.00	\$15
Lawson 1.50	12	Bountiful 3.00	25
White Cloud.. 1.50	12	Prosperity ... 2.00	15

Rassett & Washburn, 76 Wabash Ave., Chicago.

Rooted carnations.

100	1000	100	1000
B. Market....\$2.00	\$15	F. Hill.....\$1.25	\$10
Q. Louise.... 1.25	10	Peru 1.25	10
Joost 1.25	10	Crocker 1.25	10

E. P. Hostetter, Manheim, Pa.

Rooted carnation cuttings. Red Lawson, \$4.00 100; L. Bountiful, \$3.00 100, \$25.00 1000. Enchantress, \$2.50 100, \$20.00 1000. Unrooted cuttings, Lawson, \$5.00; N. Fisher, \$10.00; The Queen, \$7.00 1000. Cash.

E. H. Blameuser, Niles Center, Ill.

Carnations. Robt. Craig (for delivery at once), Flancee, Queen, Boston Market, Lieut. Peary, Enchantress, Lawson, Mrs. M. A. Patten, Scarlet Maceo, and Fenn. These sorts at popular prices. Write for prices.

E. C. Marshall, Kennett Square, Pa.

Carnation cuttings, well rooted, for immediate shipment. We prepay express charges and ship C. O. D. with privilege of examination. Varieties and prices given in our display adv.

Loomis Carnation Co., Loomis, Cal.

Robert Craig, the best scarlet carnation. Healthy, well-grown, selected cuttings, \$3.00 25; \$6.00 50; \$12.00 100; \$25.00 250; \$50.00 500; \$100.00 1000; 5% discount for cash with order. Cottage Gardens Co., Queens, N. Y.

Carnations, rooted cuttings for immediate delivery. Enchantress, \$2.00 per 100; The Queen and Harry Fenn, \$1.50 per 100; Hill, \$1.25 per 100; Joost, \$1.00 per 100.

B. Ellis Weaver, R. No. 4, Lancaster, Pa.

Carnation cuttings, strong, well rooted. Prosperity, \$1.50 100, \$14.00 1000; 2 1/4-in., \$3.00 100; \$25.00 1000. Queen Louise, \$1.25 100, \$10.00 1000; 2 1/4-in., \$2.75 100, \$25.00 1000.

H. Johann & Son, Collinsville, Ill.

HELEN GODDARD, the commercial pink carnation. Tested thoroughly during the last 4 years and found to be ideal. Rooted cuttings, \$10.00 per 100, \$75.00 per 1000.

S. J. Goddard, Framingham, Mass.

Rooted carnation cuttings. March delivery.

100	1000	100	1000
Var. Lawson...\$6	\$50	Enchantress ...\$3	\$25
Queen 2	18	Lawson 2	18

E. H. Pye, Upper Nyack, N. Y.

Healthy carnation cuttings.

100	1000	100	1000
W. Cloud...\$1.00	\$8.00	G. Angel ..\$1.00	\$8.00
F. Hill 1.00	8.00	Lawson 1.25	9.00

H. Hansen, 4016 N. Clark St., Chicago.

Carnation cuttings, well rooted.

100	1000	100	1000
L. Bountiful..\$4.00	\$35	N. Fisher....\$3.00	\$25
Cardinal 6.00	50	Boston Mkt.. 2.00	15

A. C. Canfield, Springfield, Ill.

Rooted carnation cuttings. Per 1000:

Lawson	\$ 9.00	Enchantress	\$20.00
W. Lawson	25.00	Harlowarden	20.00

Cash, please.

Frank Garland, Des Plaines, Ill.

Our display adv. in this issue gives a list, with prices, of the best pink, scarlet, white, and variegated carnations. Send us your list and we will make you a low price.

Chicago Carnation Co., Joliet, Ill.

Abundance, pure white carnation, freest bloomer and healthiest grower. Rooted cuttings, \$1.75 doz.; \$10.00 100; \$75.00 1000; 50 at 100 rate, 250 at 1000 rate.

R. Fischer, Great Neck, N. Y.

Rooted carnation cuttings, fine stock.

Enchantress	\$3.00 per 100, \$30.00 per 1000
Queen Louise.....	2.00 per 100, 15.00 per 1000
Genevieve Lord...	2.00 per 100, 15.00 per 1000

C. C. Polworth Co., Milwaukee, Wis.

Carnations. Robt. Craig and J. E. Haines, strong plants transplanted in soil, \$12.00 100. Rooted cuttings, Var. Lawson, \$5.00; Enchantress, \$2.50 100.

R. C. Pye, Nyack, N. Y.

Carnations. Rooted cuttings of Mrs. Fisher, \$1.50 per 100; \$12.50 per 1000. Michel Plant and Bulb Co., Magnolia and Tower Grove Aves., St. Louis, Mo.

Rooted carnation cuttings from soil (flats), 3000 Queen Louise, \$15.00; 1000 Fair Maid, \$20.00; 1000 The Queen, \$20.00 per 1000.

Cohanzie Carnation Co., New London, Conn.

Boston Market, cool, well rooted cuttings, \$1.50 per 100; \$12.50 per 1000. Try a few and see what they are. Cash, please.

A. Relyea & Son, Poughkeepsie, N. Y.

Carnation rooted cuttings, T. W. Lawson, Boston Market, \$1.25 per 100, \$10.00 per 1000; 250 at 1000 rate. Cash, please.

Chas. Wilfin, Des Plaines, Ill.

Rooted carnation cuttings. Per 1000:

Flancee	\$50.00	Crusader	\$15.00
Boston Market ..	10.00		

Des Plaines Floral Co., Des Plaines, Ill.

Rooted carnation cuttings. 30,000 BOSTON MARKET, best commercial white, \$1.50 100, \$12.50 1000, \$50.00 5000. Cash, please.

E. D. Kaulback & Son, Malden, Mass.

Carnations, healthy, well rooted, ready now. Enchantress, \$20.00. Boston Market, \$15.00. Queen Louise, \$10.00. Norway, \$10.00 1000.

J. W. Dunford, Clayton, Mo.

Rooted carnation cuttings. White Lawson, \$3.50 100, \$30.00 1000; Pink Lawson, \$3.00 100, \$25.00 1000.

Philadelphia Wholesale Flower Market, Phila.

Good, strong, well rooted Lawson carnation cuttings, \$1.25 per 100; \$10.00 per 1000. Cash with order.

P. J. Walker, 1227 Logan Ave., Danville, Ill.

Carnations for immediate delivery. Robt. Craig, Victory and Jessica, \$12.00 100; \$100.00 1000.

Chas. H. Totty, Madison, N. J.

Rooted cuttings of all the new and standard carnations. Send for descriptive list, ready now.

Wm. Swayne, Box 226, Kennett Square, Pa.

Rooted carnation cuttings, Lawson, \$10.00, Boston Market, \$12.00 per 1000, while they last.

Peter J. Schumer, Evanston, Ill.

Mrs. Frances Joost and Queen Louise carnation cuttings, unrooted, \$5.00 per 1000.

J. D. Erisman & Son, Swarthmore, Pa.

Rooted cuttings, VICTORY and all the most desirable varieties on market. Write to A. J. GUTTMAN, 43 W. 28th St., N. Y. City.

Unrotted cuttings of Red Lawson, \$2.50 per 100; White Lawson, \$1.50 per 100.

Edw. N. Button, Fredonia, N. Y.

Rooted carnation cuttings. Varieties and prices are given in our display adv.

Wietor Bros., 51 Wabash Ave., Chicago.

Rooted carnation cuttings, leading varieties. Write for prices. Wm. Winter, Kirkwood, Mo.

Leading varieties of carnations.

N. Smith & Son, Adrian, Mich.

Carnation rooted cuttings, Fair Maid, Queen Louise, \$1.00 100.

H. Allen, Berlin, N. Y.

CENTAUREAS.

Centaurea gymnocarpa, 2 1/4-in., \$2.00 100.

J. H. Seaman & Co., Washington, Pa.

CHRYSANTHEMUMS.

Chrysanthemum cuttings. Monrovia, Glory of Pacific, Polly Rose, Robinson, Philadelphia, White Bonnafton, Fitzwygram, G. S. Kalb, Robt. Halliday, John Shrimpton, May Bonnafton, Col. Appleton, Niveus, Bride, White Ivory, Cullingfordii, Arline, Maud Dean, Mutual Friend, W. Lincoln, Jerome Jones, J. G. Jones, Timothy Eaton and Mme. Perrin at \$1.50 per 100; \$12.50 per 1000.

Opah, Princess, E. Bonnefond, Alliance, Fred Lemon, Mrs. Brice, La Tusson, Merstham Yellow, Mildred Ware, Wm. Duckham, Amorita, Dr. Enguehard, Mrs. T. W. Pockett, Nellie Pockett, Ben Wells, F. S. Vallis, Mrs. Thirkell at \$2.50 per 100; \$20.00 per 1000.

W. F. Kasting, 383 Ellicott St., Buffalo, N. Y.

Chrysanthemum rooted cuttings. WHITE—Alice Byron, H. Robinson, Polly Rose, Bergmann, Niveus, Nellie Pockett, Adrian. YELLOW—Robt. Halliday, Golden Wedding, Col. Appleton, Major Bonnafton, Cheltoni, T. S. Vallis. PINK—Wm. Duckham, Pacific, Vivland-Morel, Marie Liger, J. A. Balfour, Maud Dean, Minnie Bailey, \$1.50 per 100, \$12.50 per 1000.

John Dieckmann & Co., Wheeling, W. Va.

Nothing you can grow will fill your pocket with Xmas dollars like Jeanne Nonin. Incomparable for Thanksgiving. Indispensable for Xmas. Rooted cuttings, 75c per doz.; \$5.00 per 100. Santa Claus, a fine, pink Xmas mum, C. Touset and Mrs. Wm. Duckham, \$1.00 per doz. Wm. Duckham, 50c doz.

Union City Greenhouses, Union City, Pa.

Chrysanthemums. Rooted cuttings of Willowbrook, Appleton, Vivland-Morel, Ivory, Goldmine, Pacific, White and Yellow Eaton, White and Yellow Chadwick, Mrs. Coombes, Polly Rose, Balfour, Marie Liger, Golden Wedding, Wm. Duckham, Lavender Queen and Pennsylvania, \$2.00 100, \$15.00 1000.

Jos. H. Seaman & Co., Washington, Pa.

Chrysanthemum stock plants. We need the room and are offering large, strong roots at very low prices in order to move the stock quickly. Varieties and prices are given in our display adv.

H. Weber & Sons Co., Oakland, Md.

Chrysanthemum rooted cuttings. Glory Pacific, Queen, Perrin, \$1.25 per 100. Dr. Enguehard, Wm. Duckham, G. Wedding, Appleton, T. Eaton, \$1.50 per 100; \$12.50 per 1000. Cash, please.

J. S. Stremmer, Princeton, Ky.

Chrysanthemum cuttings, C. Touset and Nonin, \$5.00 per 100; Polly Rose, Eaton, Alice Byron, Estelle, Dr. Enguehard, Wm. Duckham, Glory of Pacific, Monrovia, \$1.25 per 100. Cash.

H. P. Smith, Piqua, Ohio.

Rooted cuttings of Golden Wedding; White and Yellow Bonnafton, Jones and Eaton; Appleton, Ivory, Maud Dean, \$1.50 100; \$12.50 1000.

J. D. Brennemann, Bx. 24, Harrisburg, Pa.

Rooted chrysanthemum cuttings, all colors. List of varieties is given in our display adv. Write for prices.

Wietor Bros., 51 Wabash Ave., Chicago.

Chrysanthemums, rooted cuttings of the standard and new sorts. See display adv. for varieties and prices.

Critchell's, Avondale, Cincinnati, O.

Chrysanthemums, R. C. and 2-in., leading varieties, early to late. Write for prices. Delivered to suit.

N. O. Ward, Council Bluffs, Iowa.

Chrysanthemums, out of 2 1/4-in. pots, good, strong stock. See display adv. for varieties and prices.

Pittsburg Rose & Carnation Co., Gibsonia, Pa.

Chrysanthemum rooted cuttings or 2-in. pot plants. Our display adv. gives varieties and prices.

Bassett & Washburn, 76 Wabash Ave., Chicago.

Chrysanthemums, strong, 2 1/4-in. pot plants, now ready, \$5.00 100. Varieties given in display adv.

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Chrysanthemums, \$2.00 100; \$15.00 1000. Express prepaid. See display adv. for list of varieties.

Chas. Gay, Des Moines, Iowa.

Hardy chrysanthemums, small-flowered, 40c doz., \$2.00 100; large-flowered, 50c doz., \$3.00 100.

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Write for prices. J. W. Dunford, Clayton, Mo.

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Chrysanthemum novelties, now ready for delivery. Display adv. gives varieties and prices. C. H. Totty, Madison, N. J.

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Mums. Rooted cuttings from soil of Dr. Enguehard, \$1.00 per 100. Postpaid. A. B. Campbell, Cochranville, Pa.

Rooted chrysanthemums, Major Bonaffon, \$1.50 100; \$12.50 1000. E. P. Hostetter, Manheim, Pa.

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Cinerarias. Columbian, Jane's prize, etc., 3-in., extra strong plants, \$5.00 per 100. J. Sylvester, Oconto, Wis.

Cineraria hybrida, in bud and blossom, 6-in., \$2, \$3, \$4, \$5 doz. Cash. G. Aschmann, 1012 Ontario St., Phila., Pa.

Cinerarias. A fine lot from 3-in. pots, \$5.00 per 100. Cash. H. G. Welty, 2217 Euclid Ave., Cleveland, Ohio.

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Clematis Jackmanii, very strong, home-grown, \$2.00 doz. C. paniculata, strong, 2 to 3-yr., \$1.00 doz. F. A. Baller, Bloomington, Ill.

Clematis paniculata, 4-in., \$1.50 doz., \$10.00 100. Large flowering var., 2-yr., \$3.00 doz. C. Eisele, 11th & Roy, Philadelphia, Pa.

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Cobaea scandens, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

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Coleus. Strong, 2¼-in. pot plants of Golden Bedder and Verschaffeltii and 18 other guaranteed distinct varieties, \$2.00 per 100.

Large, healthy, well-rooted cuttings of above, 75c per 100; \$6.00 per 1000.

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Coleus Golden Bedder and Verschaffeltii. Strong rooted cuttings, 75c per 100, \$6.00 per 1000; choice mixture, 75c per 100, \$5.00 per 1000. Jas. C. Murray, Peoria, Ill.

Coleus, 15 sorts, 2½-in., \$2.00 100, \$18.00 1000; 14 sorts, young, 2-in. plants, \$1.80 100, \$15.00 1000.

Springfield Floral Co., Springfield, O.

Coleus, rooted cuttings, strong, bedding var., 60c per 100; \$5.00 per 1000. Cash, please. Hugo Book, Worcester, Mass.

Coleus, rooted cuttings. Golden Bedder, Verschaffeltii, Nellie Grant, \$5.00 1000. J. D. Brennemann, Bx. 24, Harrisburg, Pa.

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Coleus, pot plants, \$2.00 100; rooted cuttings, \$1.00 100, \$6.00 1000. J. H. Seaman & Co., Washington, Pa.

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Cobaea scandens, \$1.00 100. Express paid. Chas. Gay, Des Moines, Iowa.

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Cupheas, cigar plant, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Cupheas, 2-in., \$1.50; rooted cuttings, 50c 100. E. I. Rawlings, Quakertown, Pa.

Cupheas, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

Cuphea, 2½-in., \$2.00 100. Geo. H. Mellen Co., Springfield, O.

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Cycas revoluta stems. J. M. Thornburn & Co., 36 Cortlandt St., N. Y.

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Giant hybrids, seedlings, strong, once transplanted. Seed taken only from exhibition stock, the cream of my own strain. None better, 35,000 ready in red, pink, white, daybreak, lilac, carmine eye, including the finest of all, the Salmonium, Papilio, and Rocco and new fringed varieties, \$2.50 per 100, \$22.50 per 1000; specimen plants, in bud and bloom, at from 25c to \$1.00 each. Seed, 75c 100, \$6.00 1000. Christ Winterich, Cyclamen Specialist, Defiance, O.

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DAHLIAS. Pot roots for immediate shipment. Every section, including the popular cactus, show, fancy, pompon and single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 100. These are postpaid terms; note this when comparing prices.

Twelve seedling cactus dahlias, all 1903 sorts, and certificated by the Dahlia societies in England, \$2.50 postpaid.

1904 seedling cactus dahlias. A rare opportunity; only a few to offer at \$1.25 each, postpaid, in quantities of not less than 4 sorts, or 1 of each (there are 16 of them) for \$16.00, postpaid.

Terms: Cash with order. Catalogue free. Hobbies Limited, Norfolk Nurseries, Dereham, England.

MRS. WINTERS, still the leading white. My sales of this variety for the past three years were phenomenal; also INGEBOG EGELAND, the new scarlet cactus. Do not fail to list these two novelties. Also fine stock of leading novelties and standard varieties. Catalogue of dahlias, peonies, hollyhocks, bleeding hearts, and hardy plants, now ready.

W. W. WILMORE, Dahlia Specialist, Box 382, DENVER, COLO.

Dahlias in 118 varieties. By test adapted to Mississippi valley and central west. Divided field roots, selected standard sorts, \$6.50 per 100, 10c each; lighter sorts, \$5.00 per 100, 10c each; fancy new, \$10.00 to \$15.00 per 100, 20c each.

Mrs. Winters, Kriemhilde, 20th Century, G. D. Alexis, Mrs. Roosevelt, also in pot plants, \$5.00 to \$10.00 per 100.

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Dahlias, undivided field-grown clumps. Eleganta, Zulu, \$3.50 per 100; Eclipse, C. W. Bruton, Edith Conner, Mar. of Bute, \$5.00 per 100; Wm. Fawcett, Earl of Pembroke, Fern-leaved Beauty, Oban, Arachne, Alpha, May Pictor, A. W. Tait, \$6.00 per 100.

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Marquerites, white and yellow, 2-in. ready for 3's, 75c doz., \$4.50 100. (A. L. Harmon's stock.) R. D. Backus, Iola, Kan.

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Deutzia crenata, 4 to 5 ft., fl. pl., \$4.00; 5 to 7 ft., \$6.00 100. Riverview Nurseries, Little Silver, N. J.

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Lilies, 3 to 6 flowers, 12½c bud. Azaleas, 14 to 16 flowers, \$1.00 to \$1.50 each. Hydrangeas, 6 to 12 flowers, \$1.00, \$1.50, \$2.50. Hyacinths, 4-in., \$1.50; 5-in., \$2.50 doz. Primula obconica and cyclamen, 5-in., \$2.00 doz.

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Harrisii lilies, 12c bud.

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Euonymus, golden var., and radicans, 2½-in., 50c doz., \$3.00 100.

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FERNS.**CIBOTIUM SCHIEDEI.**

We have a fine stock of this most beautiful tree fern. Fine, healthy stock, 3-in., \$30.00, 4-in., \$50.00, 5-in., \$70.00, 8-in., \$225.00 per 100; 10-in., \$5.00 and \$7.00 each; 12-in., \$15.00 each. For larger specimens, prices on application.

Assorted ferns for jardinières, in all the best varieties, from 2¼-in. pots, fine, bushy plants, \$3.00 per 100, \$25.00 per 1000; 250 at 1000 rate. Fresh fern spores, 35c trade pkt., \$4.00 per doz.

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Bostons, 6-in., 50c to 75c; 5 to 5½-in., 30c, 35c and 40c each. Piersoni, 5, 5½ and 6-in., 30c to 75c each. Ferns for dishes, mixed varieties, \$5.00 100.

G. Aschmann, 1012 Ontario St., Phila., Pa.

Japanese fern balls, fresh importation, 5 to 6 in. in diam., 25c ea. postpaid, \$1.60 doz., \$12.00 100; 7 to 9, 35c ea. postpaid, \$2.25 doz., \$18.00 100.

Johnson & Stokes, 217-219 Market St., Phila.

Ferns. Boston, 4-in., \$10.00; 3-in., \$5.00. Piersoni, 4-in., \$12.00; 3-in., \$6.00; 2¼-in., \$4.00. Scottii, 4-in., \$15.00; 3-in., \$10.00 100. J. D. Brennemann, Bx. 24, Harrisburg, Pa.

N. Scottii, 5-in., \$4.50 doz., \$35.00 100. Piersoni, 4-in., 2.00 doz., \$15.00 100; 5-in., \$3.25 doz., \$25.00 100; 6-in., 4.50 doz., \$35.00 100. Cash.

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A. B. Campbell, Cochranville, Pa.

Pansies, International, transplanted, 50c and \$1.00 100; \$4.00 and \$10.00 1000, according to size.
F. A. Baller, Bloomington, Ill.

Pansy plants, fall transplanted, from my own seed, the best I ever had, \$1.00 per 100.
A. R. Knowels, Bloomington, Ill.

Pansies, strong, bud and bloom, 60c 100; \$5.00 1000. Sample, 10c.
A. J. Baldwin, Newark, O.

Strong pansy plants, best strain, \$3.00 per 1000. Wm. Stuppe, Westbury Sta., L. I., N. Y.

Pansy plants, small, 50c 100; \$2.00 1000. Cash.
Jos. H. Cunningham, Delaware, O.

Pansy plants, extra fine strain, bud and bloom, \$5.00 1000. National Plant Co., Dayton, O.

Pansy plants, in cold frame, \$3.00 1000.
H. Ernst & Son, Washington, Mo.

PEONIES.

Peonies, splendid assortment, all colors, \$1.50 doz.; \$10.00 100; \$90.00 1000.
F. A. Baller, Bloomington, Ill.

Wholesale grower of peonies. List of 100 varieties.
J. F. Rosenfield, West Point, Neb.

Peonies a specialty. Peterson Nursery, 504 W. Peterson Ave., Chicago.

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Double fringed petunias, 2½-in., ready for shift, \$2.50 per 100; \$20.00 per 1000; 250 at 1000 rate.
Krueger Bros., Toledo, Ohio.

Petunia Silver Cloud, double, 75c doz., \$5.00 100. Cash. (A. L. Harmon's stock.)
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Dreer's superb single petunias, 2-in., 40c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Double fringed petunias, 2-in., \$2.00 100.
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Hardy phlox, 15 most distinct sorts, selected from list of 30 sorts, 1 and 2-yr.-old, extra strong plants. Write me.
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Hardy phlox, 10 good varieties, 2-in., 50c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Phlox Drummondii, seedlings, 50c 1000. Cash.
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Hardy phlox. 100 named varieties.
Palisades Nurseries, Sparkill, N. Y.

Wonderful discoveries. Send 25c in stamps for Phlox Manual.
C. S. Harrison, York, Neb.

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Pilea serpyllifolia, 2½-in., \$2.00 100.
Geo. H. Mellen Co., Springfield, O.

PLUMBAGOS.

Plumbago capensis, white, 2-in., 60c doz., \$3.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

POINSETTIAS.

Poinsettias. Dormant, healthy plants, three to five years old, the large bract variety, \$6.00 per 100; \$50.00 per 1000; 250 at 1000 rate. Interesting prices on large lots.
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Primula obconica grandiflora, all colors, white to dark lavender, daybreak pink to carmine; fine plants full of bloom, for Easter sales, 2½-in., \$3.00; 3-in., \$5.00; 4-in., \$8.00 per 100. Baby or Forbesi, 3-in., full of flowers, \$5.00 per 100.
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Hardy primulas. Sieboldii (Cortusoides), 12 named varieties. Elatior (Polyanthus primrose), Vulgaris (English primrose), Veris superba (giant cowslip), 2½-in. pots, doz., 85c; 100, \$6.00. Palisades Nurseries, Sparkill, N. Y.

Primula obconica grandifl., 2-in., \$2.00; 2½-in., \$2.75; 3-in., \$5.00 per 100. Chinese primroses, International strain, very strong plants, 2-in., \$2.00; 3-in., \$5.00 per 100.
N. O. Caswell, Delavan, Ill.

Primula obconica grandiflora, mixed colors, all in bloom, 4-in. pots, \$5.00 per 100. Buttercup, 4-in. pots, in bloom, will be grand for Easter, \$10.00 per 100. Cash, please.
A. Relyea & Son, Poughkeepsie, N. Y.

4000 Primula obconica, 4¼-in. pots, beautiful plants in bloom, 5c each. Try them.
Alonzo J. Bryan, Washington, N. J.

A few obconicas left, in 3-in., \$2.50 per 100, to make room.
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Primula obconica, 2½-in., 50c doz., \$3.00 100. C. Eisele, 11th & Roy, Philadelphia, Pa.

Primula obconica, 4-in., \$8.00 100.
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PRIVET.

10,000 California privet, 2 to 2½ and 3 to 3½; very bushy, 2 years transplanted, \$2.50 and \$3.00 per 100. No. 1 stock. Cash.
Benj. Connell, West Grove, Pa.

California privet, bushy, transplanted, 2 to 3 ft., \$3.00 100; \$20.00 1000; 18 to 24 inches, \$2.50 100, \$15.00 1000.
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California privet, 2½ to 3½ ft., 3-yr.-old, bushy and finely rooted. Orders booked now for spring delivery.
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California privet cut back 1 to 3 times, fine, transplanted stock. See display adv. for sizes and prices.
Riverview Nurseries, Little Silver, N. J.

California privet, a large stock of fine 2 and 3-yr.-old. See display adv. for prices.
Chas. Black, Hightstown, N. J.

California privet, 3-yr., cut back twice, 2 to 3 ft., \$2.00 100; \$18.00 1000.
Byer Bros., Chambersburg, Pa.

Privet in large quantities. Write us for prices. Elizabeth Nursery Co., Elizabeth, N. J.

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Rhododendrons, in named varieties, grafted for forcing, 20-in. plants, \$9.00 doz., \$70.00 100; 24-in. plants, \$12.00 doz., \$90.00 100.
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Rooted cuttings per 100, prepaid. Paris daisy, white, yellow, \$1.00. Salvia, 3 kinds, 90c. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney and Pauline, 50c. Heliotrope, 3 kinds, \$1.00. Feverfew Gem, \$1.00. Coleus, 60c. Fl. begonias, \$1.10. Alter., 50c. German or Parlor ivy, 75c. Stevia serrata and variegata, 75c. Dbl. petunias, \$1.00. Vinca variegata, 90c 100, \$8.00 1000. Cash.
Byer Bros., Chambersburg, Pa.

Rooted cuttings, per 100 prepaid. Ageratum Gurney, G. dble. alyssum, 50c 100; \$4.50 1000. Alternantheras, best red and yellow, 40c 100, \$3.00 1000; extra strong, fall rooted, 50c 100, \$4.00 1000. Fuchsia, 5 extra fine sorts, \$1.00 100, \$9.00 1000. Hardy pinks, extra strong, 50c 100, \$2.50 1000. Heliotrope, blue, 75c 100, \$7.00 1000. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Verbenas, 30 var., ageratum, 5 var., 60c 100, \$5.00 1000. Coleus, 50 var., 70c 100, \$6.00 1000. Heliotropes, 12 var., \$1.00 100, \$8.00 1000. Salvias, good var., \$1.00 100, \$8.00 1000. Alyssum, dbl., \$1.00 100. Pelargoniums, \$2.25 100. Petunias, \$1.25 100, \$10.00 1000. Express prepaid. Cash.
S. D. Brant, Clay Center, Kan.

Rooted cuttings of verbenas, salvias, ageratum, daisies, feverfew, etc. My display adv. gives full list with prices. I can save you money. Remember, I prepay express on all rooted cuttings.
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Rooted cuttings and 2-in. stock of all greenhouse plants. See display advertisement, or write me.
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200,000 rooted cuttings of bedding plants. See display adv. in this issue.
Ludvig Mosbaek, Onarga, Ill.

ROSES.

Rooted rose cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.
100 1000 100 1000
Chatenay ..\$1.50 \$12.50 Maid\$1.50 \$12.50
Richmond 10.00 90.00 Bride 1.50 12.50
Liberty ... 2.00 15.00

Roses, 2-in., clean, healthy.
100 1000 100 1000
Maid\$3 \$25 Bride\$3 \$25
Chatenay ... 3 25 Liberty 4 35
Richmond .. 12 100
Geo. Reinberg, 51 Wabash Ave., Chicago.

Roses, fine, strong, well rooted cuttings.
100 1000 100 1000
Liberty ..\$3.00 \$25.00 Sunrise ...\$3.00 \$25.00
Uncle John. 2.00 17.50 Kaiserin .. 2.00 17.50
Perle 2.00 17.50 W. Askew. 2.00 17.50
Chatenay . 1.50 12.50 Maid 1.50 12.50
Bride 1.50 12.50 Ivory 1.50 12.50
Rose plants, 2½-in., fine, strong.
100 1000 100 1000
Richmond ...\$12 \$100 Liberty\$4 \$40
Sunrise 5 40 Kaiserin 4 35
Perle 4 35 Uncle John..... 4 35
W. Askew.... 4 35 Chatenay 3 25
Bride 3 25 Maid 3 25
Ivory 3 25 R. O. English. 4 35
Peter Reinberg, 51 Wabash Ave., Chicago.

GRAFTED ROSES on selected English manetti, 2½-in. pots.
Richmond\$18.00 100, \$150.00 1000
Killarney 15.00 100, 125.00 1000
Bride 10.00 100, 90.00 1000
Maid 10.00 100, 90.00 1000
Gate 10.00 100, 90.00 1000

OWN ROOTS, 2½-in. pots.
Richmond\$12.00 100, \$100.00 1000
Killarney 10.00 100, 85.00 1000
Bride 3.50 100, 30.00 1000
Maid 3.50 100, 30.00 1000
Chatenay 3.50 100, 30.00 1000
S. J. REUTER, Westerly, R. I.

ROSES ON OWN ROOTS. 500,000 rose plants in finest condition now ready; 100 varieties. Price from \$18.00 to \$30.00 per 1000. Samples sent if desired. See complete list in Review, Feb. 22. Baby Rambler, 2½-in. pots, \$5.00 per 100; \$50.00 per 1000. We guarantee satisfaction. Orders booked for shipment at any time desired. Correspond with us.
Geo. H. Mellen Co., Innisfallen Greenhouses, Established 1877, Springfield, O.

Roses, 2½-in., spring delivery.
100 1000 100 1000
Richmond\$12 \$100 Perle\$5 \$45
Maid 4 35 Rosalind English 7 65
Bride 4 35 Sunrise 5 45
Chatenay 4 35 Beauty 6 55
Gate 4 35 Pr. of Naples.. 7 65
Uncle John.... 5 40 MacArthur ... 5 45
Liberty 5 45 Kaiserin 5 45
Poehlmann Bros. Co., Morton Grove, Ill.

The beautiful new pink rose, MISS KATE MOUTON, is the queen of all pink roses. All stock is sold for March delivery, so better get your order in now for April and May delivery. Its a winner and you should grow it. Price: \$30.00 100, 500 \$125.00, 1000 \$200.00, 5000 and upwards, \$175.00 per 1000.
Minneapolis Floral Co., Minneapolis, Minn.

Roses, 2-year-old, field-grown, P. and W. Cochet, Kruger, Perle des Jardins, Rainbow, Safrano, LaFrance, Vir. Cox, Dinsmore, Kaiserin and Meteor; also a good assortment of other teas, H. T. and climbers, at \$9.00 per 100. A good stock of H. P. at \$10.00 per 100.
Jas. Harris & Sons, Milton, Ore.

Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Will be propagated under contract in any quantity in 2½-in. pot plants for next spring's delivery. Samples free. Write today.
Brown Bros. Co., Rochester, N. Y.

Roses. I offer the entire surplus of the HEIKES-HUNTSVILLE stock for immediate delivery from my cellars here in Elizabeth. The stock is field grown and very fine. List of varieties and prices are given in my display adv. in issue of Feb. 15.
Hiram T. Jones, Elizabeth, N. J.

Roses, 2-yr., field-grown. Crimson Rambler XXX, strong budded or on own roots, \$10.00; No. 1, budded or on own roots, \$8.00. Hybrid Perpetual No. 1, budded, \$9.00. Pink Rambler, Dorothy Perkins, Prairie Queen, Mme. Plantier, No. 1, \$6.00 100.
Mt. Arbor Nurseries, Center St., Shenandoah, Ia.

GRAFTED AND OWN ROOT ROSE PLANTS. For immediate delivery.
Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid.
Write for prices.

W. H. ELLIOTT, BRIGHTON, MASS.

Roses, 2-in., ready for 3-in. March delivery. Per 100:
Richmond\$12.00 Am. Beauty.....\$5.00
Maid 4.00 Bride 4.00
Chatenay 3.50 Ivory 3.00
United States Cut Flower Co., Elmira, N. Y.

Baby Rambler....2½-in., \$5.00 100, \$50.00 1000
Crimson Rambler..2½-in., 2.50 100, 20.00 1000
Marechal Niel....2½-in., 2.50 100, 20.00 1000
Helen Gould.....2½-in., 2.50 100, 20.00 1000
Send for list of other varieties.
J. A. Doyle, Bx. 16, R. D. 3, Springfield, O.

Richmond, fine 2x3-in. stock, own roots, \$12.00 100; \$100.00 1000. Rooted cuttings of Bride, Maid, Ivory, Golden Gate, Meteor, \$1.50 100, \$15.00 1000. W. H. Gullett & Sons, Lincoln, Ill.

Roses. Pink and White Maman Cochet and Clothilde Souper, \$3.00 100. Baby Rambler, 2½-in., \$8.00 100; \$65.00 1000.
Storrs & Harrison Co., Painesville, O.

Baby Ramblers, 2½-in., \$6.00 100, \$60.00 1000; 4-in., \$2.50 doz., \$20.00 100, \$200.00 1000.
Springfield Floral Co., Springfield, O.

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Richmond rooted cuttings, well-rooted and ready for immediate shipment, \$7.00 100; \$60.00 1000. Kaiserin, MacArthur and Perle, rooted cuttings, \$3.50 100, \$30.00 1000. Chateau, Bride and Bridesmaid, \$1.50 100, \$12.50 1000. Bassett & Washburn, 76 Wabash Ave., Chicago.

We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free. Dingee & Conard Co., West Grove, Pa.

Strong, 2½-in., American Beauties, \$50.00 per 1000; Maids, Brides, Uncle John and Chateau, own root, 2½-in., also Richmond, Maids and Brides, grafted. Write for special prices. J. F. Wilcox, Council Bluffs, Iowa.

Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100. J. L. Dillon, Bloomsburg, Pa.

Strong rose plants, 2½-in. American Beauty, \$6.00 100; \$50.00 1000. Richmond, \$15.00 100; \$120.00 1000. Bride, Maid, Uncle John, Chateau, Golden Gate, \$3.00 100; \$25.00 1000. Chicago Carnation Co., Joliet, Ill.

Richmond rose, own root stock, 2½-in., \$12.00 100, \$100.00 1000; grafted, \$15.00 100; \$150.00 1000. Rosalind Orr English, \$6.00 100, \$50.00 1000, grafted, \$10.00 100, \$100.00 1000. E. G. Hill Co., Richmond, Ind.

Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100. Gilbert Costich, Rochester, N. Y.

Roses, field-grown, own roots. First grade, \$50.00 1000 and up; second grade, \$40.00 to \$50.00 1000. Also 200,000 young rose plants, long list, best varieties. Send for price list. California Rose Co., Los Angeles, Cal.

We grow over 100,000 roses each year. We have all the leading varieties in rooted cuttings, 2x2½-in. pots and 3-in. rose pots. See display adv. for varieties and prices. Geo. A. Kuhl, Pekin, Ill.

Young roses, strong rooted stuff, 2-in., ready for a shift. Per 100: Bride, Bridesmaid, Golden Gate, Ivory, \$3.00; Chateau, Perle, Kaiserin, \$3.50; Souper, \$2.50. Jas. C. Murray, Peoria, Ill.

Roses, 2 years old, field-grown. Crimson Rambler, No. 1, \$8.00; XXX, heavy, \$10.00. Dorothy Perkins, \$7.00. Hybrid perpetuals, \$9.00 to \$10.00 100. Jackson & Perkins Co., Newark, New York.

Richmond rose, 2½-in. plants, \$12.00 100. March delivery. Bride, Maid, Gate, Perle, Chateau, Sunrise and La Detroit, 2½-in., \$3.50 100. Cash. W. J. & M. S. Vesey, Fort Wayne, Ind.

Crimson Ramblers, fine stock, 5 ft. and up, \$12.00 100; \$100.00 1000. Baby Ramblers, 2-yr.-old stock, \$25.00 100. F. W. O. Schmitz, Prince Bay, N. Y.

Large stock of roses, 2-in., also H. P. roses, 2 yrs. old, \$10.00 100. Also Crimson Ramblers, 3 to 4 ft. and 4 to 5 ft. Elizabeth Nursery Co., Elizabeth, N. J.

Crimson Rambler, 6, 7, 8-in., 75c, \$1.00 to \$1.50 each. American Beauty, 6-in., 75c. Hermosa, 4-in., 25c. Cash. G. Aschmann, 1012 Ontario St., Phila., Pa.

Kaiserin roses, grafted, out of 2½-in. pots, repotted from 2-in. and now ready for a shift. Write for prices. A. N. Pierson, Cromwell, Conn.

Meteor roses, 2-in. ready for 3-in. March delivery, \$3.00 per 100; \$25.00 per 1000. Fine, strong stock. G. Van Bochove & Bro., Kalamazoo, Mich.

Roses, 2½-in., March delivery. Richmond\$12.00 100, \$100.00 1000 Kaiserin 4.00 100, 35.00 1000 E. H. Pye, Upper Nyack, New York.

Killarney and Richmond roses, own roots, 2½-in., \$12.00 100; \$100.00 1000. Bentley-Coatsworth Co., 35 Randolph St., Chicago.

Rose plants. Leading varieties out of 2½-in. pots at prices that will interest you. Send for list. C. M. Nuffer, Springfield, Ohio.

Rose cuttings. Richmond, \$7.50; Bride, Maid, Chateau, Ivory, \$1.50 100. Richmond, 2½-in., \$10.00 100. J. F. Ammann, Edwardsville, Ill.

1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 years old. List free. Benj. Connell, West Grove, Pa.

H. P. roses in best variety. Crimson Ramblers, etc. Strictly first class. Send for our catalogue. Van der Weijden & Co., Boskoop, Holland.

Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list. F. Ludemann, Baker St., San Francisco, Cal.

Baby Rambler, extra strong, dormant, 35c each; good strong, dormant, 25c each. W. W. Barnard Co., 161 Kinzie St., Chicago.

Roses, grafted and own root stock in best varieties. See display adv. for prices. S. S. Pennock, 1610 Ludlow St., Phila.

Brides and Maids, fine stock, dormant, 4-in., \$6.00, 5-in., \$8.00 100. J. W. Dunford, Clayton, Mo.

Richmond rooted cuttings, \$7.00 per 100; \$60.00 per 1000. Joy & Son Co., Nashville, Tenn.

Roses. Kaiserin, 2½-in., fine stock, \$4.00 100; \$30.00 1000. Wietor Bros., 51 Wabash Ave., Chicago.

Beauties and tea roses on own roots and grafted. J. B. Braidwood, Colorado Springs, Colo.

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Roses. Brides and Maids from bench, 1 yr., \$6.00 per 100. B. E. Wadsworth, Danville, Ill.

Richmond and Killarney roses, \$12.00 100, \$100.00 1000. C. H. Totty, Madison, N. J.

Baby Rambler roses, 2½-in., 75c 100; \$5.00 100. C. Elsie, 11th & Roy, Phila., Pa.

Dog briars, well rooted plants, \$1.25 1000. Julius Hansen, Pinneberg, Germany.

Dorothy Perkins rose, 2½-in., \$4.00 100. E. Y. Teas, Centerville, Ind.

Roses, in leading varieties. Write Geo. A. Kuhl, Pekin, Ill.

Leedle Co., see adv. this issue, Springfield, O.

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Ficus elastica, 6-in., 30c, 35c, 40c and 50c each. G. Aschmann, 1012 Ontario St., Phila.

Rubbers, 6-in., \$30.00, \$40.00 and \$50.00 100. Philadelphia Wholesale Flower Market, Phila.

Ficus elastica, 2-in., \$2.00 doz. Cash. R. Vincent Jr. & Son, White Marsh, Md.

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Rubbers, 4-in., \$1.75 per dozen. J. F. Allen, Orlando, Fla.

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Salvia splendens, 2½-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate. Krueger Bros., Toledo, Ohio.

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Salvia splendens and Bonfire, rooted cuttings, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.

Salvia splendens, seedlings, 35c 100; \$3.00 1000. Cash. Shippensburg Floral Co., Shippensburg, Pa.

Salvia Bonfire, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Scarlet Sage Fireball, 2½-in., 50c doz., \$3.00 100. C. Elsie, 11th & Roy, Philadelphia, Pa.

Salvias Bonfire and splendens, 2½-in., \$2.00 per 100. B. E. Wadsworth, Danville, Ill.

Salvias Bonfire and St. Louis; R. C., \$1.00 100; \$8.00 1000. E. B. Randolph, Delavan, Ill.

Salvia, 2½-in. pots, \$2.50 per 100. Good, clean plants. John L. Parker, Birmingham, Ala.

Salvia Bonfire, the best for all purposes, \$1.00 100. W. T. Buckley Co., Springfield, Ill.

Salvias, 2-in., 2c. Cash. Byer Bros., Chambersburg, Pa.

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RELIABLE TESTED FLOWER SEEDS.

Aster seed in named colors. Branching, ¼ oz., 20c; ½ oz., 30c; ¾ oz., 50c. Choice mixture of the very best var., ¼ oz., 10c; ½ oz., 20c. Alyssum Little Gem, ½ oz., 15c; sweet alyssum, oz., 10c. Cobaea scandens, mixed, oz., 25c. Mignonette Machet, ½ oz., 25c. Lobelias, 2 varieties, pkt., 10c. Smilax, oz., 20c. Verbena, mammoth, pkt., 15c; oz., 75c. Nasturtiums, tall, lb., 30c; dwarf, lb., 40c. Sweet peas, mixed, very choice, lb., 30c; 10 lbs., \$2.50. A complete line of choice garden and flower seeds. Write Jas. C. Murray, Peoria, Ill.

Aster seed, our own home grown and thoroughly cleaned. The best for florists' use, selected after thorough test of the numerous varieties now offered. Our display adv. gives varieties and prices. Nathan Smith & Son, Adrian, Mich.

We have a surplus of red and yellow onion sets, Wardwell's and Davis' kidney wax beans, also Red Valentine and Refugee beans, first and best peas. Crop of 1905. Will sell cheap for cash. R. V. Crine, Morganville, N. J.

Asparagus plumosus nanus seed, \$5.00 per 1000. Our wholesale price list for florists and market gardeners is now ready. Write for a copy, mentioning the Florists' Review. J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Special offer of Asparagus plumosus nanus seed. Greenhouse grown, just picked from selected plants. For quick sale we offer 100 seeds, 50c; 1000, \$4.00; 5000, \$17.50. Johnson & Stokes, 217-219 Market St., Phila.

Carlson's aster seed in light pink, dark pink, lavender, white; separate colors, 1/5 oz., \$1.00; oz., \$5.00. Get your seed from the originator of this well known variety.

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RELIABLE SEEDS. We wish to call your attention to the list of seeds we are offering in our display adv. Prices on other varieties cheerfully given.

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Michell's Eckford strain sweet peas especially for florists' growing. The varieties listed in our display adv. are especially selected for cutting.

H. F. Michell Co., 1018 Market St., Phila.

Suhr's genuine Danish cauliflower seeds, Early Snowball, Dwarf Erfurter, Danish Giant. Cabbage Danish Snowball. Wholesale only. Write for sample. E. Suhr, Copenhagen, Denmark.

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Aster seed, the kind all the boys are looking for, the best in the world. We have it. Send postal for our ASTER SEED SPECIAL. Vick & Hill Co., Rochester, N. Y.

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New crop flower seeds now ready. Varieties and prices of some are given in our display adv. Complete list mailed on application. W. C. Beckert, Allegheny, Pa.

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Wiboltt's Snowball cauliflower seed, No. 34 is the best of all Snowballs. Ask your seedsman for it or write to R. Wiboltt, Nakskov, Denmark.

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Leading Onion Set Growers.

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Asparagus plumosus nanus robustus seeds, genuine, greenhouse-grown, \$5.00 per 1000 seeds. Cox Seed Co., 411 Sansome St., San Francisco, Cal.

Asparagus plumosus nanus seeds, just ripening. Write for prices, stating number of seeds wanted. H. S. Pennock, Neptune, Fla.

To the wholesale seed trade: Write us for growing prices in car-lots on field, sweet and pop corn. Healy Bros., Belle Center, Ohio.

Seeds. Growers of California specialties. C. C. Morse & Co., 815-817 Sansome St., San Francisco, Cal.

Garden seeds in variety. Maine seed potatoes, onion sets, etc. Correspondence solicited. S. D. Woodruff & Sons, Orange, Conn.

Primula obconica, large, fine hybrids, mixed; trade pkt., 50c. My own fresh seeds. Henry Krinke, 43 Jessamine St., St. Paul, Minn.

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Wholesale seed growers. We have 3,700 acres of garden seeds under cultivation. Braslan Seed Growers Co., San Jose, Cal.

Primula seed in separate colors and mixed. See display adv. for prices. A. T. Boddington, 342 W. 14th St., N. Y. City.

XXX seeds. All varieties. See display adv. for list of varieties and prices. John F. Rupp, Shiremanstown, Pa.

Asparagus plumosus nanus seed, fresh, greenhouse-grown, \$3.50 per 1000. Goshen Floral Co., Goshen, Ind.

Fancy Rocky Ford cantaloupe seed, wholesale, \$20.00 per 100 lbs. W. F. Allen, Salisbury, Md.

Asparagus plumosus seed, fresh, \$2.25 1000; 5000 for \$10.00. Cash. F. Gilman Taylor Seed Co., Glendale, Cal.

We are growers of onion sets.

Gundestrup's Seed Store,

4273 Milwaukee Ave., Chicago.

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PONTIAC, MICH.—Arthur A. Lewis has a new carnation, a Scotch pink, which is to be known as the Pontiac.

DWIGHT, ILL.—J. C. Nelson has purchased the property formerly known as the Brooks greenhouse and will grow vegetables, flowers and plants for local trade. The business will be conducted under the firm name of Nelson Bros.

OMAHA, NEBR.—Work is progressing on the premium list and other arrangements for the flower show to be held at the Auditorium in November. One of the most aggressive workers for the show is J. F. Wilcox, of Council Bluffs.

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KIND OF FLORIST WARE

ROCHESTER.

While our citizens pride themselves on their manufacturing plants, their scenic environment, etc., the seed, nursery and florists' business, which has accomplished so much for the benefit of Rochester, is not overlooked. Here has been the acknowledged center of the nursery and seed trade in America for years, and more greatly accentuated now by the output of last season and the excellent outlook for the coming year. Why should this not be, while Rochester is the flowery as well as the "floury" city of the United States?

Most of our cut flower dealers own their greenhouses and the produce is put in evidence in the best of condition. The genial Salter Brothers are showing nearly all that is purchasable now. Tulips, daffodils, azaleas, orchids, lilacs, mignonette, ericas, etc., are so arranged that they attract attention from any passer-by. Keiler Brothers' display, among others, Otaheite oranges, hydrangeas, valley, crocus, hyacinths, rhododendrons and Wistarias. Wilson, with his two stores, has an excellent variety of flowering and foliage plants and trade is reported here as with the other caterers—excellent. Boucher is doing good business in the same class of stock, including fine cinerarias and cyclamen. From the poorest to the millionaire, all can be accommodated in the florists' line in Rochester.

Besides the large and increasing demand for plants, the cut flower people have just reason to be jubilant over last year's transactions and this year's, so far. Bulbous stock has given good results.

George Hart, our only commission man, declares he is more than satisfied with past receipts, both in goods and cash. Business with him looks bright.

Vick & Hill Co. have an interesting range of glass and handle the greatest variety of plants that can be desired. The appearance of the plants convinces one that they enjoy life; not like those described by a writer who saw some in a city establishment in this state, which "were weary and willing to die." Fred Vick superintends the whole business personally, and this means a whole lot to his customers, which they appreciate. There are ten houses, each 100 feet long and thirty feet wide, with the exception of the propagating pit which is considerably narrower. Some are filled with carnations, both old favorites and new varieties. Foliage plants—palms, Bos-

BROWN'S

PAT. BY THOMAS L. BROWN, SEPT. 27, 1904



EASY WEEDER

THE WEEDER FOR FLORISTS

The inner edge is sharp. Its oval shape permits the operator to weed behind the plants while standing in front. The pushing edge is thin enough to work easily through the soil, but too dull to damage the stems of the plants should it come in contact with them.

It takes out the weeds and leaves the surface smooth. What's more, it does all the work so rapid it will pay for itself in one day's use.

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Manufacturers of Florists' Red Flower Pots,
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PADUCAH, KENTUCKY

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Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Ia.

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ton ferns, dracaenas, ficus, araucarias, pandanus and a host of others are grown in all sizes and grades. A fine collection of "mums" was apparent and, judging from the number, these must be one of Vick & Hill's "bowers." Azaleas also must be paying propositions: Deutsche Perle, Vervaneana, Van der Cruysen, India, Mardner and others show up in fit condition. The variety and number of bedding plants is astonishing, both potted plants and cuttings in the pit. The ground outside, nearly fifty acres,



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RED STANDARD POTS.

Price per 1000, f. o. b. Harrison: 2-in., \$2.25; 2 1/4-in., \$2.70; 2 1/2-in., \$3.25; 3-in., \$4.25; 3 1/2-in., \$5.50; 4-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.
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is devoted principally to roses and all sorts of herbaceous stock, also hedge and general hardy plants.

At the Geneva Grange convention, James Vick's Sons had an interesting display of seeds of all kinds.

F. S. P.

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MUCH MORE NICOTINE for their money, when purchasing **"NICO-FUME" LIQUID**, than has **Ever Been Furnished** by any competing article!

Remember, **"NICO-FUME" LIQUID** contains **NEVER LESS** than 40 per cent Nicotine and is of exceptionally pure quality.

JUST LOOK AT THESE PRICES!

$\frac{1}{4}$ Pint, 50c. Pint, \$1.50. $\frac{1}{2}$ Gallon, \$5.50. Gallon, \$10.50. 5 Gallons, \$47.25.

We are also furnishing the following advantages in **"NICO-FUME" PAPER**: "Nico-Fume" paper is stronger per square inch than any other; is packed in special friction-top tins, preventing loss of strength by evaporation; is folded and punched, ready for use; is of a special size, furnishing the best distribution of vapor; is of uniform quality.

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FOR SALE BY SEEDSMEN

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J. D. Thompson, of the J. D. Thompson Carnation Co., says of our material:

"It is very quick to act, giving the plants a strong, vigorous growth, and also has a tendency to stiffen the stem of the carnation. We consider it one of the best fertilizers which can be used for Carnations."

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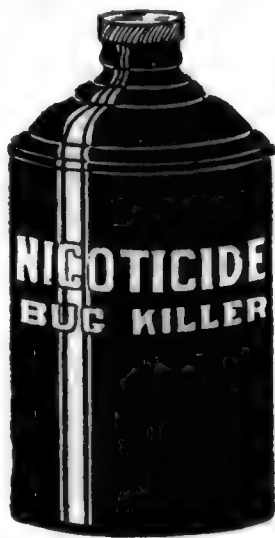
NATURAL GUANO COMPANY
AURORA, ILL.

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GRENLOCH, N. J.

The Bateman Manufacturing Co. has devised a practical means of keeping a record of everything pertaining to methods of culture and results in garden, greenhouse and trial grounds that will be appreciated by all gardeners and florists. It is the Iron Age horticultural label and row index, a simple, but practical little device that will become a necessity as it becomes known. By its use there is provided at the end of the season a complete record, including date of planting, varieties, fertilizer used, date of maturity; productiveness, or any other desired information.

The row index consists of a galvanized iron stake, at the top of which is a record card, protected by a weatherproof sheet of mica held in a hinged frame at convenient angle for reading. At the end of the season this card forms an invaluable record that makes it possible to



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duplicate successes and avoid the repetition of mistakes. It is especially valuable for seedling raisers and for keeping a record of the performance of new varieties on trial. All the seed houses are handling it.

MADISON, WIS.—Fred Rentschler, formerly a well-known Janesville florist, has been urged to become a candidate for alderman from the Sixth ward. While he is willing to become a member of the council he declines to make a campaign.

To-Bak-Ine Products

THEY KILL BUGS"
LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.
FUMIGATING PAPER
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Fumigating Powder
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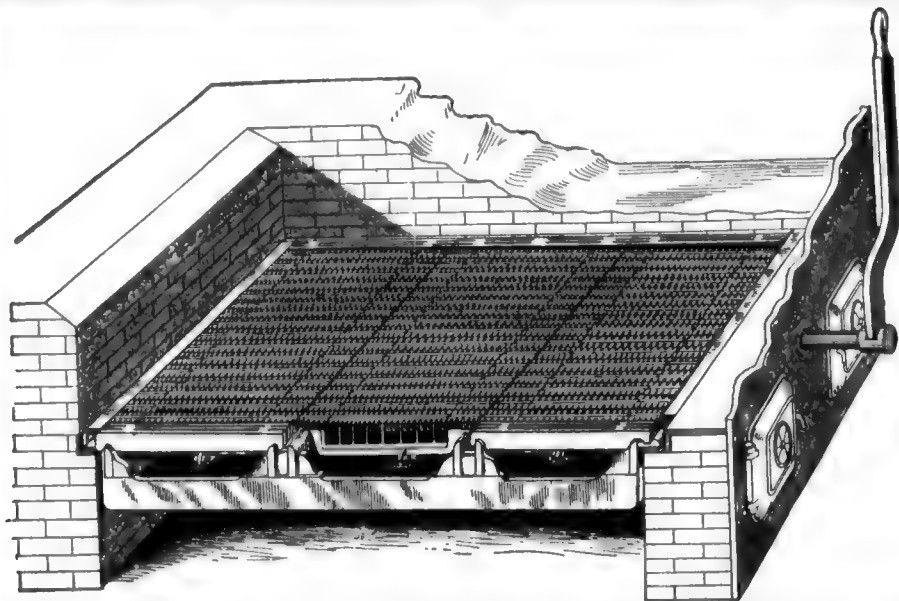
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WIETOR BROS. ALBERT DICKINSON CO.
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Martin Grate Co.

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BRANDON, MAN.

The Brandon Greenhouses, Brandon, Man., have been sold to the Brandon Seed and Nursery House by Fred Mansoff, who established the business thirteen years ago. The consideration was \$15,000.

Mr. and Mrs. Mansoff came from London, England, with a capital not exceeding \$10, but with great pluck and energy he established a small market garden and later added greenhouses on ground north of the present site. Good progress was made until the spring of 1900, when the flats were completely flooded with water from the overflow from the river, and Mr. Mansoff lost everything he had gained during the previous seven years.

Nothing daunted, he started again, but this time on a higher level farther south, removing his greenhouses thither. From that time steady progress has been made, and now, when Mr. Mansoff has his business in the best of shape, he has sold it at a good figure. Mr. Mansoff has the reputation of being the only florist who has made a success of growing roses in Manitoba and his success with carnations and other flowers has been almost as great.

Mr. Mansoff will stay with the new company until July 1, and will superintend the erection of another greenhouse and the replanting of the present ones, after which he will take a well-earned vacation, visiting several large cities in the States. He intends to return to Brandon to reside.

SCRANTON, PA.

The Scranton Florists' Club is growing rapidly. At the last meeting applications for membership were received from florists from Dunmore, Scranton, Wilkes-Barre and Bloomsburg. A majority of the leading florists from Lackawanna, Luzerne and Columbia counties now belong to the club. At the next meeting, March 16, members are requested to bring a few carnations or a plant in bloom. We have seen new varieties exhibited by outside growers and now we would like to see what our own men are doing.

Mrs. McConnell, wife of J. M. McConnell, died at her home on Oak street Monday, February 19, after a lingering illness. She was associated with her husband's business for many years and leaves a wide circle of friends to mourn her loss. Interment was at Gouldsburg February 21. H.

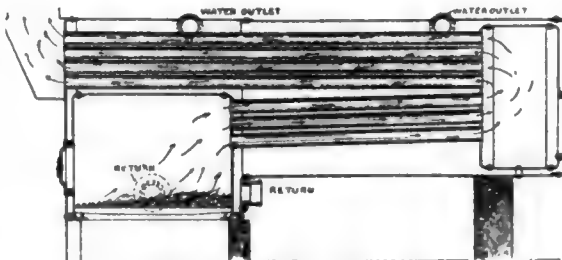
PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the **GARLAND IRON GUTTER**, this being his fifth annual order.

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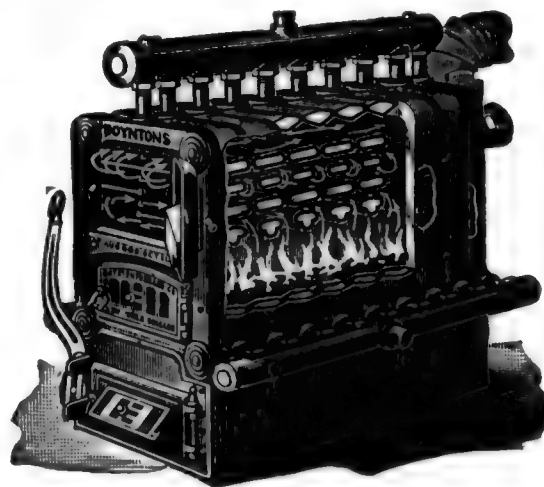
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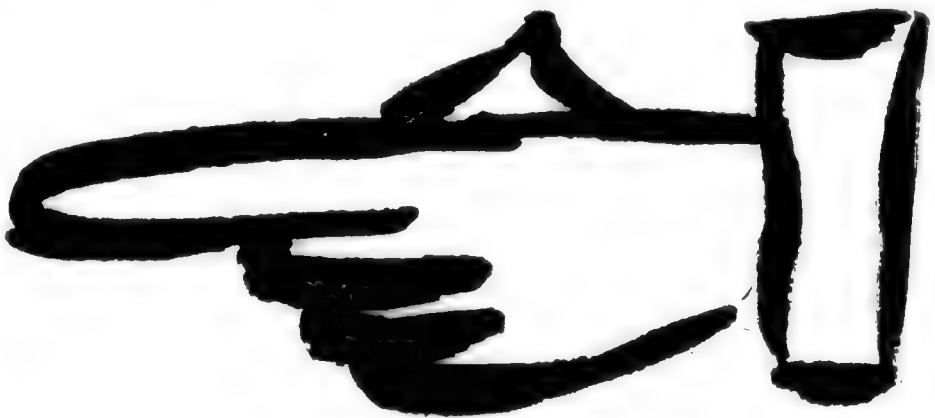
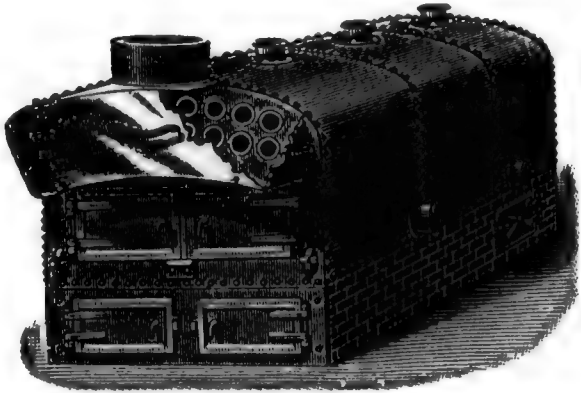
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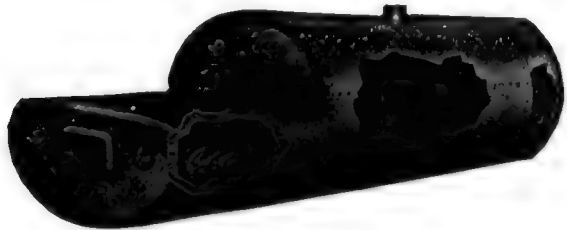
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4 Fenchurch Ave., London, E. C., Eng.

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LENOX, MASS.

The regular meeting of the Lenox Horticultural Society was held March 3, Pres. S. Carlquist in the chair. This was carnation night, but owing to wet weather there were not many flowers on exhibition. W. J. & M. S. Vesey, Fort Wayne, Ind., sent at the suggestion of Arthur T. Boddington, New York, some of their new carnation, Glendale, which, unfortunately, arrived very badly bruised and shaken up. They were accorded a vote of thanks, but the committee hopes to see it again at some future date. Among the exhibits were some fine White Lawson, Nelson Fisher, Flamingo and Enchantress.

A special meeting was held March 5 to pass upon the new rose, Miss Kate Moulton, from the Minneapolis Floral Co., John Monson, proprietor, Minneapolis, Minn. It was awarded a first class certificate. The committee thinks it one of the finest roses so far seen and well worthy of a certificate.

Our next meeting, March 17, is rose night. G. F.

NEWARK, N. J.

Alleging that George Penek, a florist, had funds in his possession belonging to the estate of Henry Bird, which had not been turned over, Frank Du Bois, trustee of the Bird estate, brought suit in the Second District Court February 27 to recover \$166. Penek paid \$97 to the court before the trial, declaring that that amount covered the claim against him, and Judge Lintott, after hearing the evidence, gave a verdict to Du Bois for the amount the florist said he owed.

Du Bois testified that Penek owed \$75 rent on Belleville avenue property, owned by the Bird estate, and a like amount on another tract in Arlington. The plaintiff also alleged that the florist had collected \$16 rent from a tenant of a house owned by the estate. Penek married the widow of the late Henry Bird.

I APPRECIATE the REVIEW very highly and would not like to be without it.—CHAS. RAUPIUS, Long Island City, N. Y.

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over a cracked glass you protect your stock, save coal and glass. Do it now before the high winds play havoc with your roofs. \$1.00 will repair 150 lights. Ask your supply man, or

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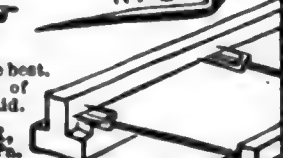
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G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

520-540 Caxton Building.

334 Dearborn Street, Chicago.

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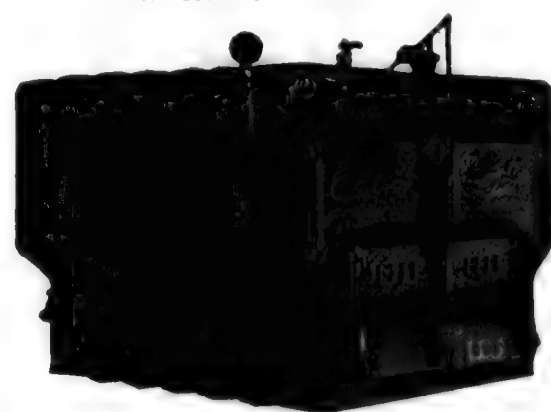
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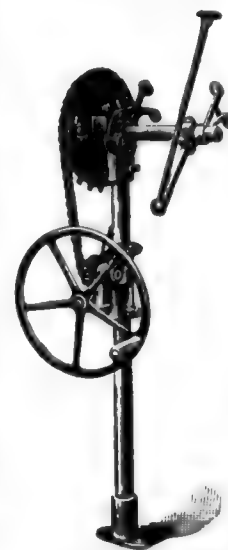


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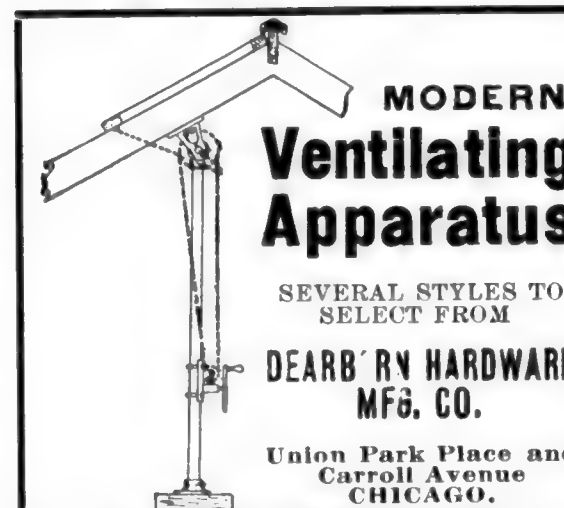


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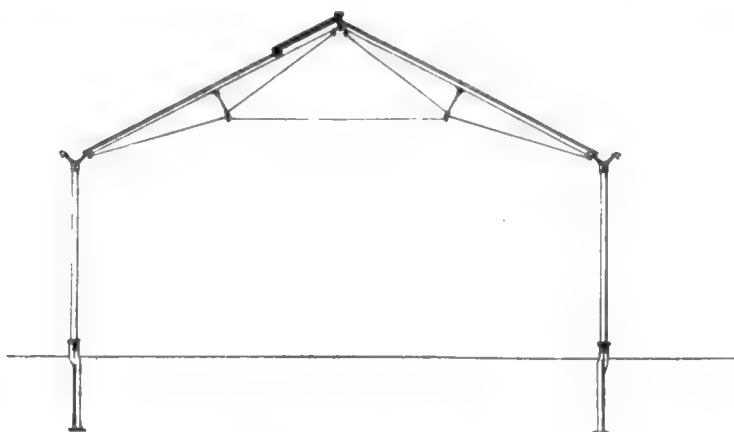
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Vol. XVII

CHICAGO AND NEW YORK, MARCH 15, 1906.

No. 433.

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CALADIUMS	Per doz.	Per 100
5 to 7 inches.....	\$0.40	\$2.25
7 to 9 inches.....	.60	3.50
9 to 12 inches.....	.80	6.00

Begonias, Gloxinias, Lily of the Valley.

Write for complete trade list.

CURRIE BROS. CO.

308-314 Broadway, Milwaukee, Wis.

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 advertisements of **BEGONIAS** and
CANNAS in this week's issue.

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CARNATIONS

PERSONAL OPINIONS.

[A paper by Joseph F. Klimmer, read before the Chicago Florists' Club, March 8, 1906.]

Before I begin the narration of these experiences I want to say that I hope I will not tread on anybody's toes. It is not my intention to do any variety anything but justice and I shall relate my experience of the past season and my plans for the next with full understanding that mine may not be at all like the results obtained and conclusions reached by other growers in other soils and with other methods of culture. By this time every carnation grower should have his plans ready for next season; he should know which varieties he intends to plant next fall and what varieties he has to discard.

There are quite a few growers like myself, always ready to try a reasonable amount of those liberally advertised novelties, and now, after trying them for a season, the question is, did they pay and did they give satisfaction?

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We will take Fiancee for a starter. I discarded Marquis for the new love because, after seeing it at three different seasons at Joliet, I supposed it was time to make the change. Last August I planted in the bench the 410 plants I had left of the 500 I had bought. They produced in October 625 first-class flowers, which sold even in the chrysanthemum season for from \$4 to \$6 per hundred. During November I cut 169, during December sixty-nine, during January thirteen, and in February four.

This is a rather astonishing record, but I believe it is to a great extent my own fault, because I treated my Fiancee, in the first week in November, to a fairly liberal dose of manure and bone meal and in return got an immense crop of fantastic looking "splits" which nobody would buy. I wonder will we ever learn to let well enough alone? I am convinced that if I had left the fertilizer off sixty-five per cent of the splits would have been salable flowers and Fiancee would have been a fairly well paying proposition, at least up to Christmas. As

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Some of the plants I have now potted up in 4-inch pots. They will be planted out as early as possible to give it a trial as a summer bloomer. Cardinal is an improvement on Estelle, which has been my best summer bloomer for the last five years.

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Next is Lieut. Peary. This is, in my estimation, the best of last year's introductions. It has not the elegant finish, and it is not such a glistening white as Lady Bountiful, but it is one of the very best keepers and shippers. It is a strong upright grower, a steady and even bloomer, makes no surplus grass and is entirely free from rust or any other disease. Although it brings some sleepy-looking and some split flowers, still on the whole I believe it will be in the running for some years.

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In scarlet I grow Flamingo, Estelle and Cardinal and in addition will also have 300 each of Robert Craig and Victory. I need Estelle for a good, common scarlet in the winter, and early in April I take up the old plants from the bench, cut them back severely and then plant them out for summer blooming. One can depend upon those plants to furnish a good, steady supply of flowers from the middle of July until frost, at an average price of \$1.50 per hundred.

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Flamingo needs to be planted in sandy soil, or soil with a liberal quantity of half rotten horse manure to make it porous. Give it plenty of water but do not feed at all, because the flower is large enough for all practical purposes and any feeding is likely to spoil the keeping quality and produce more splits.

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As an explanation I can state that the first 500 Flamingo I bought, in January, made large and elegant plants that came into bloom in August. I pinched those flowers off before planting them in the house, and let them come into bloom again in the latter part of September, but had to pick those flowers off also, because they would not keep, but in the latter part of October, when the weather got cool, they improved rapidly and by Christmas I had cut an average of thirteen flowers per plant, ranging in price from \$4 to \$12 per hundred. By March 10 we had an average of eighteen flowers. Just about then flowers get spotty and the plants grow so much to grass as to be almost entirely worthless.

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Display by Wictor Bros. at the Carnation Show of the Chicago Florists' Club, March 8.

U Know Us!**EASTER**Let's Know U!

Our New MOIRE TWO-TONF CREPE PAPER is a "Beauty"
NOVELTY ADJUSTABLE BASKETS are "Just It"
"RIBBONS" THAT ARE "RIBBONS"

Florists can feel sure that Ribbons bought of us are Ribbons to be used for Flowers only—therefore correct shades, quality and price can be secured here. Send for samples. Don't delay.
 Easter will be on time. See that your orders are not delayed.

M. RICE & CO., IMPORTERS AND MANUFACTURERS
 1220 Race St., PHILADELPHIA.
The Leading Florists' Supply House Ribbon Specialists

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The finest in the country, 5 and 6 feet long and over,
 \$12.00 per 100; \$100.00 per 1000.

Baby Ramblers

2-year-old stock, \$25.00 per 100.

Prices on all other Roses, Bulbs and Spring Stock cheerfully given by

F. W. O. SCHMITZ, Prince Bay, N. Y.

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THE FLORISTS' SUPPLY HOUSE
H. Bayersdorfer & Co.
 50-52-54-56 North 4th Street
 PHILADELPHIA, - PA.

Always enterprising, we are now
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Easter Baskets

Buy your Florists' Supplies of
J. STERN & CO.
 1928 GERMANTOWN AVE.
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THE FLORISTS' HAIL ASS'N
HAS PAID \$97,000.00
 for glass broken by hail in the past eighteen and
 a half years. For particulars address
JOHN G. ESLER, Sec'y, Saddle River, N. J.

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JOS. G. NEIDINGER,
 1438 No. 10th St., - PHILADELPHIA.
OUR SPECIALTIES:
Wax Flowers, Wax Flower Designs,
WHEAT SHEAVES,
Wicker Pot Covers, Plant Stands.
 Mention The Review when you write.

L. BAUMANN & CO.
 Importers and Manufacturers of
Florists' Supplies
 76-78 Wabash Ave., CHICAGO

Write for supplement to catalogue F, it will interest you
 Mention The Review when you write.

PEERLESS SULPHUR BLOWER
 "A great improvement over the bellows."
 Price, \$4.00 F. O. B. Chicago.
McMORRAN & CO., 15-21 N. CLINTON ST.,
 CHICAGO, ILL.
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SPRING BULBS

GLADIOLI	Per 100	Per 1000
White and light in mixture.....	\$1.75	\$15.00
Rose shades in mixture.....	1.50	12.00
Red shades in mixture.....	1.00	9.00
Groff's Hybrids in mixture.....	2.00	18.00
Giant Childsli in mixture.....	2.00	18.00
Choice mixed.....	1.25	10.00

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Mrs. Lawson will be discarded in favor of Nelson Fisher and Pink Patten. Pink Patten I believe will be in another two years a warm competitor of Mrs. Thos. Lawson. Better watch it grow.

For variegated, M. A. Patten seems to be the best with me, so I will keep it next season.

This completes my list for next season and I hope it will turn out satisfactorily, though I still wish the Lord would throw a sport or a seedling my way that has the clear color of the Marquis and the general growth, habit and keeping qualities of the Patten. Then I surely would be happy until the shoe pinched me in some other place.

VICTORY'S LONGEST JOURNEY.

"We are indebted to A. Dimmock," says the Gardener's Chronicle, London, "for the opportunity of inspecting a bouquet of carnations, the flowers having been cut in America and imported here in this condition. Mr. Dimmock has previously shown us roses which have crossed the Atlantic in a cut state, and were brought to this office in a good state of preservation. The interest in

practiced with extraordinary success on 'the other side'."

CHICAGO CLUB DOINGS.

The Carnation Show.

The Chicago Florists' Club may have had larger exhibitions than that set up in the Atlas block March 8, but it is certain that its members were never privileged to look upon better carnations. To James Hartshorne, of the Chicago Carnation Co., must be given the principal measure of commendation for whatever success the show made. His exhibit was the largest he has ever set up at a purely club affair, and was very nearly as large as the combined displays of all the other exhibitors. Wiator Bros. were second in point of extent of exhibits, with Jensen & Dekema third, but when it came to quality it would be difficult to determine who had the best stock, and, in fact, the judges contented themselves with enumerating the varieties and according equal commendation to all. The cuts of all the growers seem to be at the very top for quality, and it was noticeable that not a sleepy bloom was to be seen at the close of the show, all having stood up perfectly in the warm and frequently crowded room. The showing of novelties was a good one. All the leaders, except Victory, were there, and Victory has been seen in Chicago a number of times.

Aside from the attraction of Mr. Hartshorne's magnificent table, the interest centered in three vases of reds: Robert Craig, shown by Thompson; No. 49, shown by the Chicago Carnation Co., and No. 55, shown by Wiator Bros. The two numbered sorts are each fine, the Joliet seedling showing a little stronger stem, the Wiator entry the brighter color, but each is a big flower, well able to hold its own with Craig on the exhibi-

the success which has attended the efforts of several growers, there are those who can not yet accept the verdict of the public. It will, however, be tried quite generally next year. A vase of Miss Kate Moulton, from John Monson, of the Minneapolis Floral Co., was set up by the Chicago Rose Co. It had suffered in transit, but was nevertheless to the growers one of the most interesting exhibits. George Field, of Washington, sent a large vase of his La France sport, Tom Field. The blooms were long past their best, but showed great size, and Wm. Laisle, Keokuk, Ia., sent a half dozen flowers of a cream colored sport from Bride, but these, too, were past their best.

Hild Bros., Lake Forest, Ill., had a vase of pink and white stocks which were worthy of special mention.

The Chicago Carnation Co.'s exhibit included the following varieties, named from left to right as shown in the accompanying illustration: Front row: No. 49, red; Melody, light pink sport of Lawson; Lady Bountiful, J. A. Valentine, light pink; White Lawson, Variegated Lawson, Glendale. Second row: Delight, Prosperity markings, fine; Imperial, variegated, fine; Lady Bountiful, cut before maturing, showing much pink; J. E. Haines, Mrs. Patten, Lieut. Peary, Enchantress. Back row: Lawson, Cardinal, Harlowarden, Fiancee, fine; Skyrocket, Rudd's red; Prosperity.

Wiator Bros.' vases named from left to right in the accompanying picture were: Nelson Fisher, Enchantress, Lady Bountiful, Estelle, No. 55, Mrs. Lawson, Lieut. Peary, Fred Burki, White Lawson, Harlowarden.

Anton Then staged his new Winnemac, yellow variegated; Lady Bountiful, Cardinal, Lawson, White Lawson and Enchantress.

Jensen & Dekema set up very fine flowers of Gov. Wolcott, Mrs. Patten, Nelson Fisher, Enchantress, Lawson and Boston Market.

Fred Stielow staged Lorna, The Belle, Lady Bountiful, a good light pink seedling and a better dark pink one.

H. Luedtke, Maywood, brought a vase of a rose pink sport of Enchantress.

R. Fischer, Great Neck, L. I., N. Y., sent Carnation Abundance and a vase of very fine freesia, Purity.

E. F. Winterson was manager of the show.

Club Meeting.

On the evening of March 8 the club held its monthly meeting, one of the best attended of the year and one of the most interesting. Among the visitors were R. Will, Minneapolis; N. Zweifle, Milwaukee, and E. E. Petersen, Denver.

The feature of the evening was J. F. Klimmer's relation of his experience with the varieties of carnations grown last year. Mr. Klimmer has a way of putting things which makes of interest all that he says. His remarks are printed in full in another column of this issue and are commended to all growers of the carnation as the candid, unprejudiced opinion of a good grower and a close thinker. Mr. Klimmer was preceded by J. D. Thompson, who told how he packs cuttings, read his directions for treatment when unpacked and expressed the opinion that if the advice were followed there would seldom be reason for a kick. He made a strong plea for more scrupulous business methods, branding many complaints he received as attempts to get something for nothing. E. E. Petersen said that Mr. Thompson's way of pack-



Exhibit of Jensen & Dekema at the Chicago Show.

the present instance lies in the fact that the carnations are of a new variety named Victory. The flowers are crimson colored, of considerable size, moderately fragrant, and the petals are less fringed than American varieties are usually. Whether it is of better quality than some varieties which have already been imported of the same color will have to be determined after cultivation here. In the meantime, we could not conceal our admiration for the excellent grass on the stout, wiry, perfectly rigid stems. Certainly, carnation culture is

tion table, and from what Jos. Psenicka, foreman for Wiator Bros., says, one at least is able to stand comparison of growth and blooming record. Mr. Hartshorne has not yet decided what to do with No. 49, and Wiator Bros. will grow No. 55 at least one year more before selling stock of it; it is now in its third year and they are propagating from 2,000 plants.

There were several vases of roses. Killarney, staged by Weiland & Risch, was in good shape and had many admirers as well as some critics for, in spite of



Display of the Chicago Carnation Co. at the Show of the Chicago Florists' Club, March 8.

ing was doubtless good for eastern shipments, but that for cuttings going to Colorado more moisture is needed on account of the drying effects of the atmosphere.

Jas. Berry, J. S. Dekema, H. J. Stockman, Jos. Psenicka and C. W. McKellar were elected to membership. J. S. Wilson and F. F. Benthey reported on the carnation show, enumerating all the exhibits, and complimenting all the exhibitors on the high quality of their stock. On the suggestion of Jas. Harts-horne, who asked nothing for his own splendid showing, special mention was made of the ten weeks' stocks of Hild Bros. A vote of thanks was given Jos. Ziska for the use of the room for the show. F. F. Benthey reported making a new lease on the hall and sub-letting the fourth Thursday to the Retail Florists' Association.

SOCIETY OF AMERICAN FLORISTS.

Meeting of Board of Directors.

When Theodore Wirth reached Dayton, O., March 6, the full board of directors was present and all the officers save Treasurer H. B. Beatty, detained by ill health. The board continued in session to 6 p. m. Wednesday and accomplished much, the general opinion being that there has never been a better meeting.

Perhaps the most important work was the bringing together of the local craftsmen and getting them harmoniously at work for a successful convention.

The fair grounds were selected for the convention, the dates set being August 21, 22, 23 and 24.

The work of the secretary's office was reviewed. It was ordered that hereafter the proceedings of the executive board be published in the annual report.

The secretary was directed to proceed to put into effect the plan of numbered badges and identification book adopted by the society at the Washington convention.

The S. A. F. medals were placed at the disposal of the several societies, as in recent years.

Considerable time was given to a discussion of the proposed school textbook and to school gardening in general, a

place for which was made in the convention program outlined.

J. H. Patterson entertained the committee at luncheon at the cash register factory and tendered the use of his beautiful private grounds for the president's reception during the convention.

The following was adopted:

We, the members of the executive committee of the Society of American Florists in meeting assembled, state that the selection of Dayton by the society as the place for the next convention in August was a most fortunate inspiration. We are now enthusiastic as to the successful outcome of this convention.

A convention hall of ample size to accommodate all trade exhibits and to display them to better advantage than ever before has been secured. It is a circular building on high ground with large windows, nine blocks from the center of town, insuring delightful conditions at all times. The surrounding ground will display the outdoor exhibition to great effect.

Dayton, located in the center of the middle west, is a revelation to many of the eastern and western members. Surrounded by one of the richest and most beautiful sections of the country in the entire United States, agriculture, pomology, horticulture, civic and home adornment are carried to as high a place as anywhere in the world.

The deliberations of this body were most ably and efficiently presided over by our new president, William F. Kasting, and the energy and good judgment he has shown in these proceedings will insure an interesting and successful convention.

The committee extends its thanks to the two resident members, Messrs. Ritter and Altick, for their energy and kindness during the sessions of the committee here. It also wishes to express its appreciation for the kindness shown them by John H. Patterson, whose offers will make the convention a great success.

Our national organization is not furthering the interests of the commercial side of our profession alone but it is the means of promoting the florists', gardeners' and horticultural interests in general and in coming to Dayton we can be of much help to all.

National Flower Show.

During the meeting of the board of directors much thought was given to the national flower show authorized by the society at the Washington convention but which could not be brought to consummation in 1906. It is proposed to hold it in the spring of 1907. The conclusions reached were as follows, adopted by the board:

1. It is proposed to engage a manager of proven ability for this show and appoint to act with him three or more members of the board of directors as a finance committee, who shall authorize all expenditures.

2. Your directors recommend that the society contribute not less than \$1,000 to the expenses of such an exhibition.

3. We recommend that this show be

held in such city where active interest is taken, or in a very central part of the country.

4. The preliminary premium list will be prepared within a few weeks.

5. The leading commercial plantsmen and florists should be asked now to complete the proposed guarantee fund.

6. If the guarantee fund is completed as proposed the board of directors will proceed to carry forward the arrangements for the show, but unless this is done and the national interest thereby indicated, the board will not feel justified in going forward with the work.

The committee which at Washington undertook to secure a guarantee fund of \$10,000 for the show, as proposed at Boston in 1906, consists of E. G. Hill, Robert Craig, A. Herrington, F. R. Pierson, A. M. Herr, W. J. Stewart, Peter Fisher, Alex. Montgomery, W. H. Elliott, J. C. Vaughan. This committee secured subscriptions, which it is supposed still stand for a 1907 show, with additions to March 1, 1906, as follows:

W. H. Elliott.....	\$100.00
B. Hammond	100.00
E. G. Hill.....	100.00
Alex. Montgomery	100.00
Peter Fisher	100.00
American Florist Co.....	100.00
J. A. Valentine.....	100.00
J. R. Freeman.....	100.00
P. Welch	100.00
J. A. Evans.....	100.00
S. S. Skidelsky.....	100.00
Bertermann Bros.....	100.00
Lewis Ullrich	100.00
H. B. Beatty.....	100.00
Phil. Breitmeyer	100.00
Vaughan's Seed Store.....	100.00
E. A. Moseley.....	100.00
John Westcott	100.00
Florists' Exchange	100.00
Horticulture	100.00
G. Lorenz	100.00
Florists' Review	100.00
F. R. Pierson.....	100.00
Dailledouze Bros.....	100.00
W. Atlee Burpee.....	100.00
W. F. Kasting.....	100.00
Kroeschell Bros.....	100.00
Geo. M. Kellogg.....	100.00
J. C. Moninger Co.....	100.00
J. F. Sullivan.....	100.00
Peter Henderson & Co.....	100.00
Julius Roehrs Co.....	100.00
C. W. Ward.....	100.00
Burnham-Hitchings-Pierson Co.....	10.00
Hess & Swoboda.....	50.00
Alex. J. Guttman.....	50.00
Wm. K. Harris.....	50.00
Elmer D. Smith.....	50.00
Foley Mfg. Co.....	50.00
J. F. Wilcox.....	50.00
J. F. Cowell.....	50.00
Lager & Hurrell.....	50.00
W. W. Edgar.....	50.00
A. Herrington	50.00
C. T. Guenther.....	50.00
John Burton	50.00
J. N. May.....	50.00

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Mrs. Lawson will be discarded in favor of Nelson Fisher and Pink Patten. Pink Patten I believe will be in another two years a warm competitor of Mrs. Thos. Lawson. Better watch it grow.

For variegated, M. A. Patten seems to be the best with me, so I will keep it next season.

This completes my list for next season and I hope it will turn out satisfactorily, though I still wish the Lord would throw a sport or a seedling my way that has the clear color of the Marquis and the general growth, habit and keeping qualities of the Patten. Then I surely would be happy until the shoe pinched me in some other place.

VICTORY'S LONGEST JOURNEY.

"We are indebted to A. Dimmock," says the Gardener's Chronicle, London, "for the opportunity of inspecting a bouquet of carnations, the flowers having been cut in America and imported here in this condition. Mr. Dimmock has previously shown us roses which have crossed the Atlantic in a cut state, and were brought to this office in a good state of preservation. The interest in

practiced with extraordinary success on 'the other side'."

CHICAGO CLUB DOINGS.

The Carnation Show.

The Chicago Florists' Club may have had larger exhibitions than that set up in the Atlas block March 8, but it is certain that its members were never privileged to look upon better carnations. To James Hartshorne, of the Chicago Carnation Co., must be given the principal measure of commendation for whatever success the show made. His exhibit was the largest he has ever set up at a purely club affair, and was very nearly as large as the combined displays of all the other exhibitors. Wiator Bros. were second in point of extent of exhibits, with Jensen & Dekema third, but when it came to quality it would be difficult to determine who had the best stock, and, in fact, the judges contented themselves with enumerating the varieties and according equal commendation to all. The cuts of all the growers seem to be at the very top for quality, and it was noticeable that not a sleepy bloom was to be seen at the close of the show, all having stood up perfectly in the warm and frequently crowded room. The showing of novelties was a good one. All the leaders, except Victory, were there, and Victory has been seen in Chicago a number of times.

Aside from the attraction of Mr. Hartshorne's magnificent table, the interest centered in three vases of reds: Robert Craig, shown by Thompson; No. 49, shown by the Chicago Carnation Co., and No. 55, shown by Wiator Bros. The two numbered sorts are each fine, the Joliet seedling showing a little stronger stem, the Wiator entry the brighter color, but each is a big flower, well able to hold its own with Craig on the exhibi-

the success which has attended the efforts of several growers, there are those who can not yet accept the verdict of the public. It will, however, be tried quite generally next year. A vase of Miss Kate Moulton, from John Monson, of the Minneapolis Floral Co., was set up by the Chicago Rose Co. It had suffered in transit, but was nevertheless to the growers one of the most interesting exhibits. George Field, of Washington, sent a large vase of his La France sport, Tom Field. The blooms were long past their best, but showed great size, and Wm. Laisle, Keokuk, Ia., sent a half dozen flowers of a cream colored sport from Bride, but these, too, were past their best.

Hild Bros., Lake Forest, Ill., had a vase of pink and white stocks which were worthy of special mention.

The Chicago Carnation Co.'s exhibit included the following varieties, named from left to right as shown in the accompanying illustration: Front row: No. 49, red; Melody, light pink sport of Lawson; Lady Bountiful, J. A. Valentine, light pink; White Lawson, Variegated Lawson, Glendale. Second row: Delight, Prosperity markings, fine; Imperial, variegated, fine; Lady Bountiful, cut before maturing, showing much pink; J. E. Haines, Mrs. Patten, Lieut. Peary, Enchantress. Back row: Lawson, Cardinal, Harlowarden, Fiancee, fine; Skyrocket, Rudd's red; Prosperity.

Wiator Bros.' vases named from left to right in the accompanying picture were: Nelson Fisher, Enchantress, Lady Bountiful, Estelle, No. 55, Mrs. Lawson, Lieut. Peary, Fred Burki, White Lawson, Harlowarden.

Anton Then staged his new Winnemac, yellow variegated; Lady Bountiful, Cardinal, Lawson, White Lawson and Enchantress.

Jensen & Dekema set up very fine flowers of Gov. Wolcott, Mrs. Patten, Nelson Fisher, Enchantress, Lawson and Boston Market.

Fred Stielow staged Lorna, The Belle, Lady Bountiful, a good light pink seedling and a better dark pink one.

H. Luedtke, Maywood, brought a vase of a rose pink sport of Enchantress.

R. Fischer, Great Neck, L. I., N. Y., sent Carnation Abundance and a vase of very fine freesia, Purity.

E. F. Winterson was manager of the show.

Club Meeting.

On the evening of March 8 the club held its monthly meeting, one of the best attended of the year and one of the most interesting. Among the visitors were R. Will, Minneapolis; N. Zweifle, Milwaukee, and E. E. Petersen, Denver.

The feature of the evening was J. E. Klimmer's relation of his experience with the varieties of carnations grown last year. Mr. Klimmer has a way of putting things which makes of interest all that he says. His remarks are printed in full in another column of this issue and are commended to all growers of the carnation as the candid, unprejudiced opinion of a good grower and a close thinker. Mr. Klimmer was preceded by J. D. Thompson, who told how he packs cuttings, read his directions for treatment when unpacked and expressed the opinion that if the advice were followed there would seldom be reason for a kick. He made a strong plea for more scrupulous business methods, branding many complaints he received as attempts to get something for nothing. E. E. Petersen said that Mr. Thompson's way of pack-

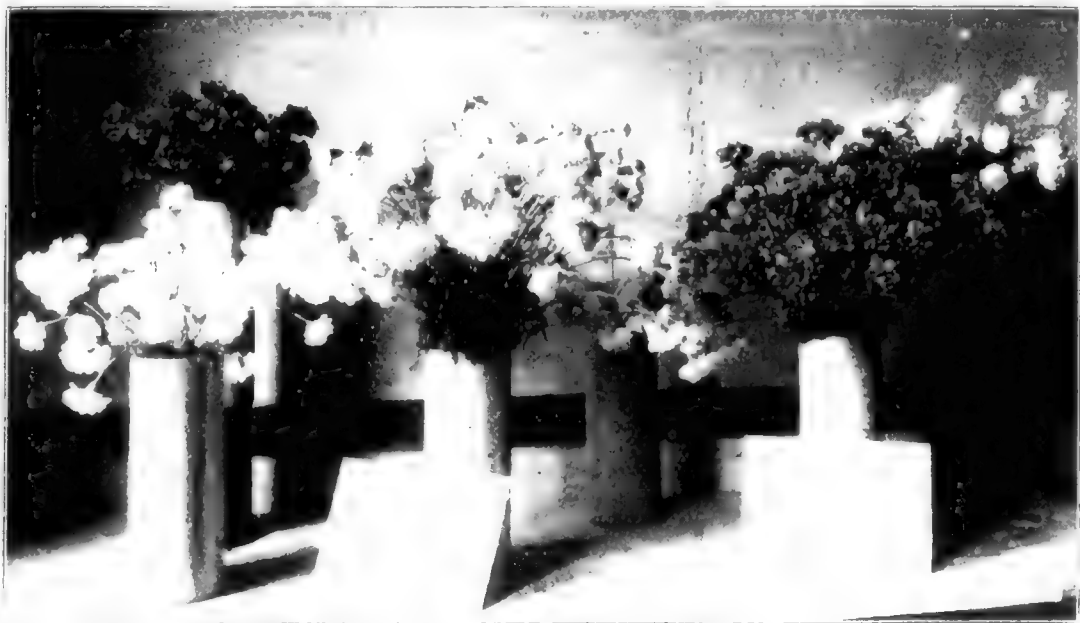


Exhibit of Jensen & Dekema at the Chicago Show.

the present instance lies in the fact that the carnations are of a new variety named Victory. The flowers are crimson colored, of considerable size, moderately fragrant, and the petals are less fringed than American varieties are usually. Whether it is of better quality than some varieties which have already been imported of the same color will have to be determined after cultivation here. In the meantime, we could not conceal our admiration for the excellent grass on the stout, wiry, perfectly rigid stems. Certainly, carnation culture is

tion table, and from what Jos. Psenicka, foreman for Wiator Bros., says, one at least is able to stand comparison of growth and blooming record. Mr. Hartshorne has not yet decided what to do with No. 49, and Wiator Bros. will grow No. 55 at least one year more before selling stock of it; it is now in its third year and they are propagating from 2,000 plants.

There were several vases of roses. Kilmarney, staged by Weiland & Risch, was in good shape and had many admirers as well as some critics for, in spite of



Display of the Chicago Carnation Co. at the Show of the Chicago Florists' Club, March 8.

ing was doubtless good for eastern shipments, but that for cuttings going to Colorado more moisture is needed on account of the drying effects of the atmosphere.

Jas. Berry, J. S. Dekema, H. J. Stockman, Jos. Psenicka and C. W. McKellar were elected to membership. J. S. Wilson and F. F. Benthey reported on the carnation show, enumerating all the exhibits, and complimenting all the exhibitors on the high quality of their stock. On the suggestion of Jas. Hartsorne, who asked nothing for his own splendid showing, special mention was made of the ten weeks' stocks of Hild Bros. A vote of thanks was given Jos. Ziska for the use of the room for the show. F. F. Benthey reported making a new lease on the hall and sub-letting the fourth Thursday to the Retail Florists' Association.

SOCIETY OF AMERICAN FLORISTS.

Meeting of Board of Directors.

When Theodore Wirth reached Dayton, O., March 6, the full board of directors was present and all the officers save Treasurer H. B. Beatty, detained by ill health. The board continued in session to 6 p. m. Wednesday and accomplished much, the general opinion being that there has never been a better meeting.

Perhaps the most important work was the bringing together of the local crafts men and getting them harmoniously at work for a successful convention.

The fair grounds were selected for the convention, the dates set being August 21, 22, 23 and 24.

The work of the secretary's office was reviewed. It was ordered that hereafter the proceedings of the executive board be published in the annual report.

The secretary was directed to proceed to put into effect the plan of numbered badges and identification book adopted by the society at the Washington convention.

The S. A. F. medals were placed at the disposal of the several societies, as in recent years.

Considerable time was given to a discussion of the proposed school textbook and to school gardening in general, a

place for which was made in the convention program outlined.

J. H. Patterson entertained the committee at luncheon at the cash register factory and tendered the use of his beautiful private grounds for the president's reception during the convention.

The following was adopted:

We, the members of the executive committee of the Society of American Florists in meeting assembled, state that the selection of Dayton by the society as the place for the next convention in August was a most fortunate inspiration. We are now enthusiastic as to the successful outcome of this convention.

A convention hall of ample size to accommodate all trade exhibits and to display them to better advantage than ever before has been secured. It is a circular building on high ground with large windows, nine blocks from the center of town, insuring delightful conditions at all times. The surrounding ground will display the outdoor exhibition to great effect.

Dayton, located in the center of the middle west, is a revelation to many of the eastern and western members. Surrounded by one of the richest and most beautiful sections of the country in the entire United States, agriculture, pomology, horticulture, civic and home adornment are carried to as high a place as anywhere in the world.

The deliberations of this body were most ably and efficiently presided over by our new president, William F. Kasting, and the energy and good judgment he has shown in these proceedings will insure an interesting and successful convention.

The committee extends its thanks to the two resident members, Messrs. Ritter and Allick, for their energy and kindness during the sessions of the committee here. It also wishes to express its appreciation for the kindness shown them by John H. Patterson, whose offers will make the convention a great success.

Our national organization is not furthering the interests of the commercial side of our profession alone but it is the means of promoting the florists', gardeners' and horticultural interests in general and in coming to Dayton we can be of much help to all.

National Flower Show.

During the meeting of the board of directors much thought was given to the national flower show authorized by the society at the Washington convention but which could not be brought to consummation in 1906. It is proposed to hold it in the spring of 1907. The conclusions reached were as follows, adopted by the board:

1. It is proposed to engage a manager of proven ability for this show and appoint to act with him three or more members of the board of directors as a finance committee, who shall authorize all expenditures.

2. Your directors recommend that the society contribute not less than \$1,000 to the expenses of such an exhibition.

3. We recommend that this show be

held in such city where active interest is taken, or in a very central part of the country.

4. The preliminary premium list will be prepared within a few weeks.

5. The leading commercial plantsmen and florists should be asked now to complete the proposed guarantee fund.

6. If the guarantee fund is completed as proposed the board of directors will proceed to carry forward the arrangements for the show, but unless this is done and the national interest thereby indicated, the board will not feel justified in going forward with the work.

The committee which at Washington undertook to secure a guarantee fund of \$10,000 for the show, as proposed at Boston in 1906, consists of E. G. Hill, Robert Craig, A. Herrington, F. R. Pier son, A. M. Herr, W. J. Stewart, Peter Fisher, Alex. Montgomery, W. H. Elliott, J. C. Vaughan. This committee secured subscriptions, which it is supposed still stand for a 1907 show, with additions to March 1, 1906, as follows:

W. H. Elliott	\$100.00
R. Hammond	100.00
E. G. Hill	100.00
Alex. Montgomery	100.00
Peter Fisher	100.00
American Florist Co.	100.00
J. A. Valentine	100.00
T. R. Freeman	100.00
P. Welch	100.00
T. A. Evans	100.00
S. S. Skidelsky	100.00
Robert Craig	100.00
Edw. S. Elliott	100.00
H. B. Beatty	100.00
P. F. Bretneger	100.00
A. M. Herr	100.00
F. A. Meach	100.00
E. W. Wood	100.00
Fl. S. F. Smith	100.00
H. C. Johnson	100.00
G. L. Johnson	100.00
E. R. Press	100.00
Robert Craig	100.00
A. M. Herr	100.00
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W. J. Stewart	100.00
F. R. Pier son	100.00
C. M. Kellogg	100.00
E. S. Evans	100.00
C. H. Johnson	100

Since the Dayton meeting the committee has sent out another call for subscriptions.

Outdoor Trade Display.

The executive committee of the Society of American Florists has arranged for an outdoor trade display in connection with the annual convention to be held in Dayton, O., next August. The pavilion in which the meetings and customary trade exhibit will be held is advantageously situated in a large fair ground which is well adapted for outdoor planting. Plans and diagrams are being prepared and will shortly be distributed.

In the meantime the secretary would like to hear from parties who are disposed to take advantage of this excellent opportunity to make a display of hardy or tender material in a community widely interested in the subject of garden adornment. Applications are already in hand for large spaces for the exhibition of cannas, Baby Rambler roses, phloxes, asters, hydrangeas, tuberous begonias, althaeas and fancy conifers. As the time is short for the preparation of the ground and planting, a prompt response to this announcement is urged. Information sheets and entry blanks will soon be ready.

WM. J. STEWART, Sec'y.

Smilax or asparagus, when in bloom, is especially inviting for a shower bouquet. Less ribbon and flowers are needed while these dainty flowers dot the vines.

Wash off some fine specimens of Dutch hyacinths in bloom and replant into a rose bowl or fish globe with pebbles and shells. Add a cyperus, also cleared of the soil, and set among a table or window of the same plants potted.

One "different" arrangement will often go far toward establishing a reputation.

GERTRUDE BLAIR.

A WILCOX WORK.

The accompanying illustration is from a photograph taken at Council Bluffs, Ia., of a funeral piece made by J. F. Wilcox for the obsequies, at Dubuque, of David B. Henderson, formerly speaker of the House of Representatives. The piece was a token of esteem from the Iowa delegation in Congress and was ordered by Senator Allison by wire. The nature of the piece was left entirely to Mr. Wilcox.

The design chosen was a crescent wreath on a base and was seven feet high and five feet in width. Across the top extended a graceful crescent wreath of Bride and Bridesmaid roses, lilies of the valley and asparagus. Below and inside of the wreath was a large panel of green, embedded in which was a flag composed of red and white carnations for the stripes, while stars composed of lilies of the valley shone from a deep blue field of violets. Beside the flag was a gavel of Enchantress carnations. A long bow of black silk ribbon hung from the handle of the gavel. Below the panel was a base of galax leaves, calla lilies and Bride roses.

Mr. Wilcox went personally to Dubuque to see the piece safely delivered and was pleased that it was easily the most striking set piece among one of the largest displays of funeral flowers ever seen in the west.

THE RETAIL

FLORIST.....

SEASONABLE SUGGESTIONS.

Speaking of centerpieces, try two or three cyclamens of good size in full bloom, white or white with violet tints as a center. Remove from the pots and bed into sphagnum. Fill in the rest of the space of the frame with sphagnum and cover with sheet moss or ferns laid flat. Stem long-stemmed single or double violets in groups of five or six to half a matchstick and fill around the cyclamens with plenty of violet foliage and some fluffy green to fall out on the table. The group of violets surrounded by their own foliage will resemble violet plants in bloom and the whole piece will be a fresher suggestion than all cut flowers could ever be.

Another favorite centerpiece is composed of all green except the border. Sharpen three or four dozen Sprengeri sprays and set in a group in the middle of the centerpiece, in sphagnum. Let the sprays fall outwards, towards and over the edge. Stem spring flowers and dot around the edge through the green, not very thickly. Sweet peas, tulips, carnations, half blown roses, violets and freesias are all good for this purpose.

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In some such situation use Azalea mollis and deep violet Dutch hyacinths, having the hyacinths planted and the azaleas cut. A liberal use of feathery green, preferably asparagus, will be the best for additional foliage.

White lilacs and shades and tints of violet Dutch hyacinths make a pleasing combination for a funeral spray. The hyacinths furnish the richness and mass to the spray, while the lilacs lighten and touch up the outline. This style of spray should have heavy, large ferns for a background.

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the tie match the lighter color. If the spray be of one kind and color of flower, it is in good taste to introduce another harmonious color in the tie. For a spray of Enchantress carnations try a tie of Nile green chiffon or Florida moss. This green is also suitable for white or light tints and crimson. For a large cluster requiring a wide tie, put chiffon over a satin ribbon of the same width and much darker shade. Once in a while throw one of the flowers used in the spray back over the tie or draw it down tight into the knot.

The chiffons will not bear tying as ribbon will. Catch the loops and bows in place with the hand, fasten them in place with baby ribbon and tie around the stem with the same, leaving all the chiffon flying over the stems.



ROSES

MULCHING.

As the season advances when we may expect a longer duration of sunshine and of more intensity, we should, in order to take care of the feeding roots which will now incline to approach the surface, and also to supply those elements which have become exhausted, renew the supply so that the stock may have a store at hand to furnish nourishment to the spring growth which is now due.

The essential elements are nearly all found in their proper proportions in a mulch consisting of two-thirds decomposed cow manure and one-third good, fresh, fibrous loam. This should be well pulverized and thoroughly incorporated and spread on the bench about one to one and one-half inches deep.

Great benefit can be derived by giving the bench a sprinkling of bone meal previous to applying the mulch.

As the mulch has a tendency to absorb moisture, giving the bench a wet appearance, it is well to make a daily examination of the soil, as often the soil may be very dry while the mulch is wet.

With the increase of sunshine we will also have an increase of insect pests and care should be taken that those spring

broods find no resting place. A weekly fumigation if efficiently performed will keep greenfly and thrips in check and as our opportunities of using the syringe are more numerous we can easily master red spider.

A sharp lookout should also be kept for mildew, especially among young stock, as a dose of mildew has a very deterrent effect on growth. Painting the pipes once a week with the sulphur mixture and using sulphur in the powder form will hold this in check, especially if the stock has been cool grown and ventilation properly practiced.

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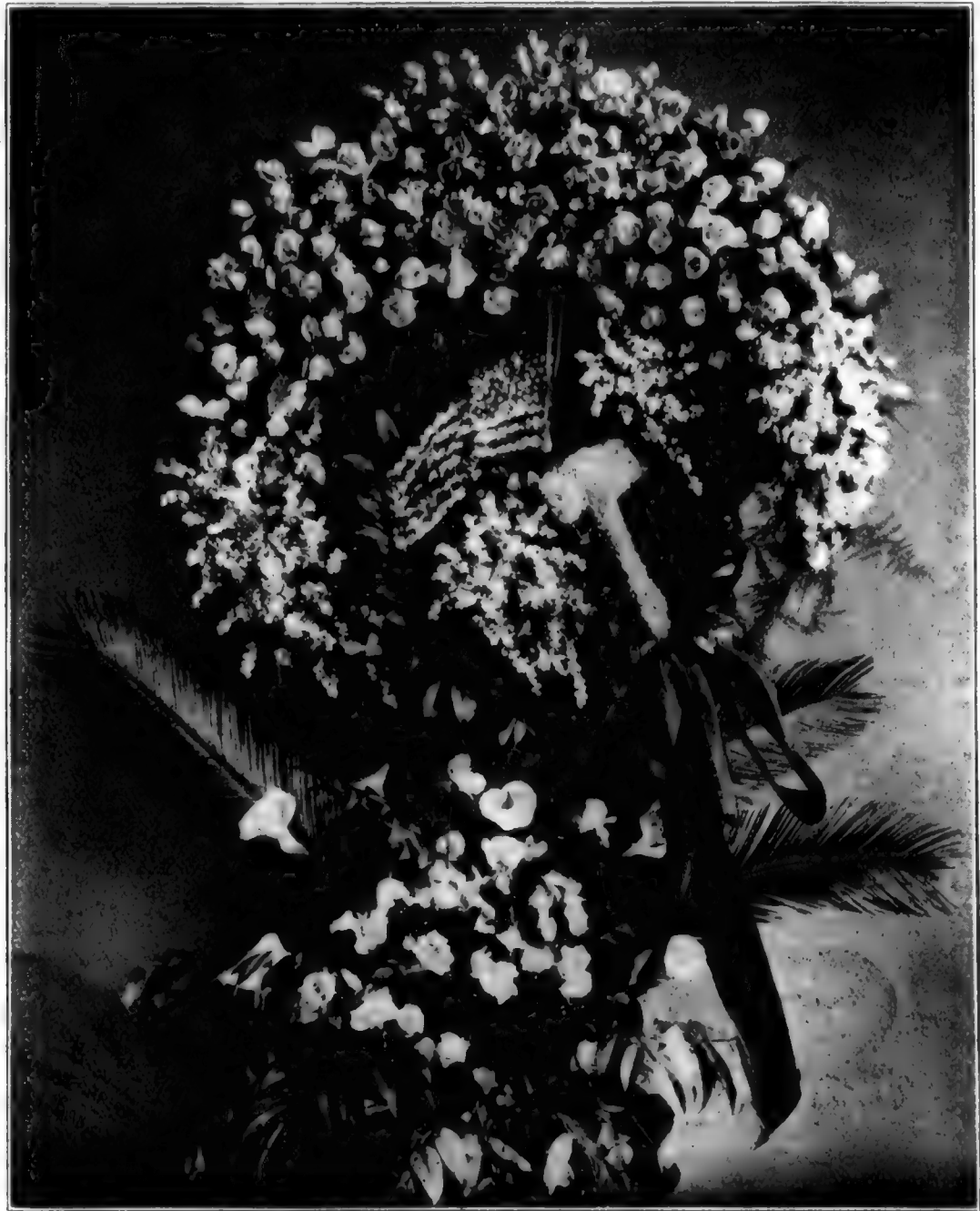
THE GARDEN ROSES.

[A paper by Nell McCallum, read before the Pittsburg and Allegheny Florists' Club, March 6, 1906.]

The rose has been immortalized by the most ancient authors. Homer's allusions to the rose in the Iliad and Odyssey are among the earliest mentions we have. Mr. Paul, in his Rose Garden, gives a translation from the Greek poetess, Sappho, who lived 600 B. C.; it is:

Would Jove appoint some flower to reign
In matchless beauty on the plain,
The Rose (mankind will all agree)—
The Rose the queen of flowers should be.

Historians tell us that those luxurious persons, Cleopatra and Nero, spent immense sums of money for roses and rose petals to strew on the floors and seats of their banquet halls. Pliny also tells us that it is necessary to move the earth to a depth of two feet in their cultivation. Coming down to modern times, Dr. Lindley says the pharmacopœia could be formed of the rose family alone; and Sir R. Christison tells that it takes 100,000 roses, the product of 10,000 bushes of the Damask rose, to yield 180 grains of attar of roses. The Damask rose is parent of the hybrid tea



Crescent Wreath by J. F. Wilcox, Council Bluffs.

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Roses will do fairly well in almost any soil, providing it is not a wet, or a loose, sandy one; of course the ideal soil is a deep, strong loam and a sheltered position with an exposure to the morning sun shaded from the fierce rays of the noonday sun. A stiff clay land can be helped by draining and working in long stable manure, decayed leaves, sand and ashes and a sandy or gravelly earth by the addition of cow manure, clay, or stiff loam, but any ground which will grow good cabbage will also grow good roses.

Best Season for Planting.

The best season for planting the hardier roses is the late fall, but the more tender teas should be left until early spring. It often happens when you unpack your roses from a distant nursery that you discover the bark all shriveled; it is a good plan to bury them completely, at least six inches below the surface, give the ground a good soaking, and leave so for a couple or three days to plump up again. In planting budded or grafted plants, the point of union should be at least two inches below the surface, so that they may eventually become own root plants. In pruning, first cut out all decayed, crowded or weak growths, then shorten back as required, observing the rule that delicate and weak growers should be pruned severely, and strong and vigorous growers pruned very lightly. The rose chafer is a trou-

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Many Ways to Use Roses.

There are many ways in which roses can be used to produce decorative effects outdoors, as dwarf plants in beds, as climbers on walls, porches or arches, as pillars, in large, isolated clumps, as a hedge or dividing line, as an edging to other shrubs, or to carpet banks and slopes.

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Since the Dayton meeting the committee has sent out another call for subscriptions.

Outdoor Trade Display.

The executive committee of the Society of American Florists has arranged for an outdoor trade display in connection with the annual convention to be held in Dayton, O., next August. The pavilion in which the meetings and customary trade exhibit will be held is advantageously situated in a large fair ground which is well adapted for outdoor planting. Plans and diagrams are being prepared and will shortly be distributed.

In the meantime the secretary would like to hear from parties who are disposed to take advantage of this excellent opportunity to make a display of hardy or tender material in a community widely interested in the subject of garden adornment. Applications are already in hand for large spaces for the exhibition of cannas, Baby Rambler roses, phloxes, asters, hydrangeas, tuberous begonias, altheas and fancy conifers. As the time is short for the preparation of the ground and planting, a prompt response to this announcement is urged. Information sheets and entry blanks will soon be ready.

WM. J. STEWART, Sec'y.



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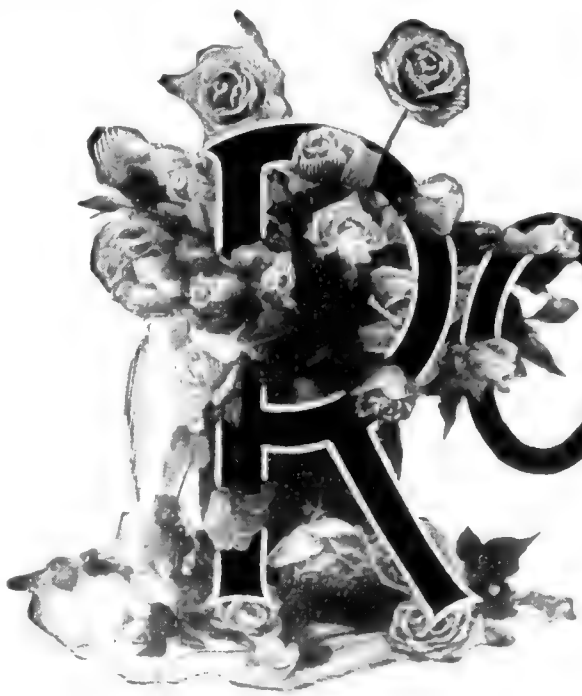
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Smilax or asparagus, when in bloom, is especially inviting for a shower bouquet. Less ribbon and flowers are needed while these dainty flowers dot the vines.

Wash off some fine specimens of Dutch hyacinths in bloom and replant into a rose bowl or fish globe with pebbles and shells. Add a cyperus, also cleared of the soil, and set among a table or window of the same plants potted.

One "different" arrangement will often go far toward establishing a reputation.

GERTRUDE BLAIR.

A WILCOX WORK.

The accompanying illustration is from a photograph taken at Council Bluffs, Ia., of a funeral piece made by J. F. Wilcox for the obsequies, at Dubuque, of David B. Henderson, formerly speaker of the House of Representatives. The piece was a token of esteem from the Iowa delegation in Congress and was ordered by Senator Allison by wire. The nature of the piece was left entirely to Mr. Wilcox.

The design chosen was a crescent wreath on a base and was seven feet high and five feet in width. Across the top extended a graceful crescent wreath of Bride and Bridesmaid roses, lilies of the valley and asparagus. Below and inside of the wreath was a large panel of green, embedded in which was a flag composed of red and white carnations for the stripes, while stars composed of lilies of the valley shone from a deep blue field of violets. Beside the flag was a gavel of Enchantress carnations. A long bow of black silk ribbon hung from the handle of the gavel. Below the panel was a base of galax leaves, calla lilies and Bride roses.

Mr. Wilcox went personally to Dubuque to see the piece safely delivered and was pleased that it was easily the most striking set piece among one of the largest displays of funeral flowers ever seen in the west.

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Dijon, W. Allen Richardson, Jules Margottin, Glory of Cheshunt, Victor Verdier, Bessie Johnson, are magnificent as pillars, on arches, walls, or porches. Dean Hole says we should have in our gardens, "Beds of roses, bowers of roses, hedges of roses, pillars of roses, arches of roses, fountains of roses, baskets of roses, vistas and alleys of the rose."

THE COAL STRIKE.

Every day it becomes more certain that there will be a general strike of coal miners on April 1. The committees of operators and miners seem to find no common ground. If anything, each day's developments show the employers and their workmen to be farther and farther apart. The miners' union wants an eight-hour day and an advance of about ten per cent in wages. The operators say that the promises made at the time the nine-hour day was

granted have not been made good in that production has not been as great in a nine-hour day as it was in ten. There are various other points at issue, none of which will the employers concede.

It is apparent that the railroads and large employers of labor and consumers of fuel anticipate a protracted struggle. The railroads are storing coal as fast as they can procure it. Where they have no other facilities they are simply dumping it on the open ground in the yards.

A great many florists have taken time by the forelock and put in a sufficient amount of coal to at least last them so long as fires will be needed this season. Any who have not done so would be wise to lose no time. Prices are stiffening every day and will take a big jump as soon as the strike is declared. If the struggle is long continued the prices will not be lower, if, indeed, it is possible to procure fuel, before fires are needed in the fall.

any old pseudo-bulbs, however old they may be, unless they have turned black. If they are green they are sending down the vital force that forms new roots and the growth.

Now, Mr. Craig and Mr. Orpet, don't criticise me too harshly if I have made mistakes. I am much more at home in a carnation house than an orchid collection, but for every one of my readers who knows more about the commercial orchids than does the writer, there are ten who know almost nothing.

Coelogyne Cristata.

Coelogyne cristata, the most useful of the genus, has been much used the last few weeks. It is one of the few white orchids and figured largely in Miss Roosevelt's wedding bouquet, made by Mr. Blackistone, whom all the sports in the trade will remember as the able manager of the shooting tournament at Washington, which is a further proof of what I have always insisted must be the case: To be a successful florist or artist, or even bishop, you must also be a sport, or at least love sport and games, even if you have to curb them to suit conventional ideas.

The *coelogyne* is a very easily managed orchid and a most profuse bloomer. This is the season of flowering, and when that is over is the time to repot or divide your stock. They are best grown in pans. Their bulbs, which much more resemble a bulb than do the so-called pseudo-bulbs of the *cattleya*, are formed in thick clusters, and, as they need a great amount of water in their growing season, they should not be grown on blocks. Fill the pan almost full of clean broken crocks. The compost, in addition to fibrous peat and sphagnum, should have some fibrous loam, sod from a pasture with the soil or loam well shaken out, also some broken-up charcoal. Let the roots rest on an inch of this compost and be well surrounded with the same material. Keep the plants shaded and frequently sprayed after shifting or dividing for a few weeks.

Their growing season is from April on through the summer, and until the mature bulb is formed give them copious waterings and frequent spraying. When the bulb is matured less water is needed, but never so dry that the new bulb shrivels during the winter months. They do very well in any ordinary greenhouse where the temperature does not go below 45 degrees, and they flower well in a temperature of 55 degrees, so at least no special house is needed for this pretty orchid. It has been the fad with us of late, when supplying a bunch of 100 violets, to have it crowned with a flower of *cattleya* or spray of *coelogyne*.

Stage of Easter Stock.

Questions are coming in as follows: "How early should lilies be to be in flower at Easter." Lilies should now be showing their buds so that you can plainly count them. If not, I consider them late. They will come fast now, as well as endure a high temperature.

Hydrangeas should plainly show their flowers. Hybrid roses should be just about so you can feel their buds in the top of their growth, and the Crimson Rambler should be sending out the small cluster of buds free of the foliage.

WILLIAM SCOTT.

ROSWELL, N. M.—Frans O. Santheson has leased the Alameda Greenhouse from Mrs. J. P. Church.

MISCELLANEOUS SEASONABLE HINTS.



A Chapter on Orchids.

Many florists have been tempted to try a few orchids, and most likely the one selected will be the useful and beautiful *cattleyas*. In fact, the great majority of our patrons, when they speak of an orchid, have no other flower in mind, and would not recognize a *cyripedium* or *oncidium* as an orchid. It is *cattleyas* that are wanted.

As they are natives of northern Brazil and Venezuela and adjacent tropical countries, it is evident they must in their native and natural state be exposed to the tropical suns, a high temperature, yet plenty of fresh air. A writer on these lovely orchids says a *cattleya* house should have ventilation top and bottom, but I have found that plenty of top ventilation will do. A light shading is necessary when the young pseudo-bulbs are growing.

Shifting the Cattleyas.

Shortly after flowering, when the plants are dormant, is the time to do any shifting, cleaning or fixing up with fresh material, so it is rather late now to disturb *C. labiata* or any species that flowers in early winter, but if growth has not started it can still be done. For those fine species *Trianae* and *Percivaliana* it is just the time.

Where large quantities are grown the board system is still largely in vogue, but they can be grown equally as well, if not as cheaply, in wooden baskets or ordinary flower pots.

When removing worn out or decayed peat or moss from the surface or among the roots is a good time to thoroughly clean the bulbs of scale or other insects with which they may be infested. If the roots are loose on the boards or in the baskets they should be securely fastened with wire, for if the plant can sway about the roots will constantly be disturbed and poor results must follow. Experts lay great stress on this, and that the peat used in covering and between

the roots should be firmly packed. I am supposing you know all about the liberal amount of drainage that these orchids require. If they thrive and grow wired to a flat board, with only a thin medium of peat and moss for their roots, it is evident they do not need much depth for their roots. This is the case with all the orchids known as epiphytal, or growing in the forks of trees, while terrestrial orchids, like *cyripediums*, make roots down into the compost of the pots.

Peat and Temperature.

One well known grower says "too much stress cannot be laid on soft peat." By that he means that what is used as peat with us is often like a bunch of wire, hard roots that will absorb no moisture and, therefore, cannot give it off again to the benefit of the orchid roots. Our peat is mostly all the tough fibrous roots of some of our strong growing native ferns, *Osmunda regalis*, and others. If too coarse and wiry it is not suitable for the orchids, so choose the more tender and younger pieces that will pack in closely around the roots and then cover the surface with live sphagnum moss. When the moss gets old and lifeless it is useless to the orchids; when it is green and growing it is a pretty sure indication that your orchids are doing well.

When making their bulbs they should be given a warm, moist atmosphere and an abundant supply of water. After the new bulbs have matured, and until new breaks appear, less water is needed and more air and sunlight can be given. From 55 to 70 degrees night temperature is most desirable, the latter when they are in active growth, the former from the time the new bulb is matured until they break into growth again after flowering.

A *cattleya* out of flower is by no means an ornamental plant except to the real gardener, who enjoys to see his charge in perfect health. Don't cut off

PROFITABLE PUBLICITY.

Following the discussion which took place at the Washington convention of the S. A. F., the National Council of Horticulture at its meeting at Cleveland last fall determined to go ahead with a plan to profit all forms of horticultural activity by supplying the newspapers of the country with sane matter pertaining to plants and gardening, giving particular attention to the home gardening enthusiasm, which was the most noticeable feature in the development of our trade in the past year. Leading firms were invited to contribute \$10 each to a fund to defray the initial expense, and a sum realized sufficient to the needs of the moment. At the Chicago meeting in January plans were perfected and last week proof sheets of three short articles were mailed to nearly a thousand newspapers. The favor with which the matter is meeting is shown by the accompanying etching showing the use the Chicago Tribune made of the articles in its issue of March 12. The heading is of course the Tribune's, but florists, nurserymen and seedsmen throughout the country will note the same matter appearing in their local papers.

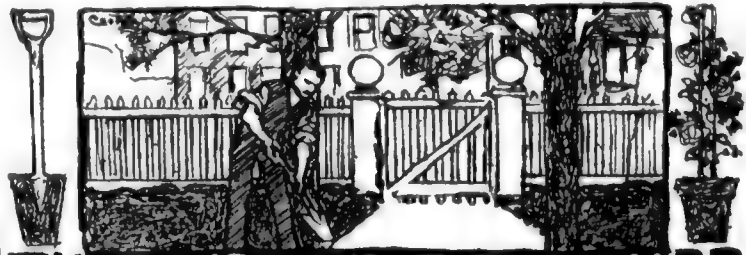
H. C. Irish, of the Missouri Botanic Garden, St. Louis, is secretary of the National Council of Horticulture and has charge of the press bureau. He frames up the matter and turns it over to James Burdette, who is the press agent for the Horticultural Society of Chicago, who sees to its distribution to the press. The success which has attended the first articles, which have already been given millions of circulation, insures the further development of the series. Prof. Irish would be glad to have suggestions from any one as to future articles. The number which can be used is necessarily limited, and it is desired to make each one as good as possible. Write out your ideas and send them to Prof. Irish.

Many editors have responded to the inquiry of the council and expressed themselves as only too glad to have the matter. It is planned to send the same matter to only one paper in a town, and it is hoped to in time get the work on a self-supporting basis, but for the time being all expenses must be paid by subscription. If any one cares to help, his assistance will be welcome. Address Prof. Irish.

The intention is to have the matter broadly helpful—to encourage gardening. No private axes will be ground. First of all the matter sent out will be accurate, truthful. There will be none of the fantastic tales at which we have all felt so many times mingled feelings of amusement and regret. To secure publication, the matter must be interesting. To achieve its end it must be actually helpful. To accomplish the best results it must be kept up. It is no small task for the few men at the helm. They will appreciate the assistance of all those in a position to profit by the rapid increase in the popular love for plants and flowers.

CATSKILL, N. Y.—Trade has been about twenty-five per cent better than last year, with a bright outlook for Easter. Henry Hansen will erect another new house this coming summer, making a total of eight he has put up since starting in business seven years ago.

THE CHICAGO DAILY TRIBUNE: MONDAY, MARCH 12, 1906.



THE AMATEUR GARDENER

Starting a Flower Garden.

Spring is here. It is time for flower lovers to begin planting their gardens. It is the time when the average amateur gardener makes his worst mistakes. Too often he buys seed which he does not handle properly, with the results that bare spots in the garden show where he expected beautiful blossoms. The young plants that he expected to flower are killed by the hot sun or choked under heavy or dry soil.

The amateur who would rival the professional florist in the radiance of his garden should make a start now by sowing the seed of many kinds of showy annuals in boxes or pots, to be kept indoors for awhile. The boxes should have holes for drainage in the bottom, but should not be so open as to keep the soil dry. Ordinary garden soil may be used in the bottom, but at the top there should be a lighter soil, well mixed. The small seeds should be sown on the surface; then fine soil spread over them and pressed down, but not

so hard as to cause the soil to bake. Coarse seed can best be planted in little drills, or each seed pressed down into the soil, and the whole covered with a thin layer of earth, as with the small seed. The soil should be gently sprinkled with water immediately after the planting. Only the quantity of water which the soil can absorb without becoming soggy should be given. The box should be watered subsequently whenever the soil becomes dry a little below the surface.

It is a good practice to sow the seed in rows, as this enables the soil to be stirred to prevent it from baking. The box should be set by the window and given plenty of light, but at the same time shielded from the hot sun. When the plants have grown to a fair size, it will be warm enough outdoors to set them out in the garden. Only the strongest plants should be chosen for replanting. Ageratum, sweet alyssum, snapdragons, heliotropes, lobelias, nasturtiums, and verbenas can be treated successfully this way.

A Wild Flower Garden.

It will be a sad this year, as one result of an early spring, for amateur flower lovers to plant, for the admiration of their friends, gardens of wild flowers, transplanted from the woods. Many of the plants found in the woods and fields have foliage and flowers as beautiful as the highly cultivated kinds.

With the first touch of spring, before the snow and ice have disappeared from the more densely shaded places, the first wild flowers begin to bloom, and there is a constant succession of gay blossoms, increasing in splendor until late in September, when many of the wild flowers are at their best.

By making trips to the woods at various seasons, the flower lover may transplant such specimens of each variety as please his fancy. At home a bed should be prepared for them, placed where the plants may have

some protection from the hot sun, and be watered regularly. The soil should be thoroughly enriched with well rotted manure, or some commercial fertilizer.

It is best to plant the wild flowers as a border, with all varieties mixed, as most of them are perennials, and it will be unnecessary to replant the border yearly, except to replace those that die. Owing to the different flowering seasons of the various varieties, if the bed is well furnished with many sorts, there will be constant succession of bloom all the summer. It is best to begin working the ground for the bed as soon in the spring as it is dry enough. The transplanted flowers should be carefully and regularly watered until they are well established. Afterwards it is only necessary to keep the weeds out. The seeds of many of the best wild flowers can be purchased of the seedsmen.

The Romance of a Sweet Pea.

It will soon be time to plant sweet peas, the pretty flowers which have been brought to great perfection in America, which often thrive in poor soil.

The parent of nearly all the most beautiful varieties of the American sweet pea is the Blanche Ferry, which has a pretty romance connected with its discovery. Some fifty years ago the comely daughter of a well-to-do farmer ran away from home to marry a young quarryman, and her home thereafter was always in a cottage, often but a mere hut, on the thin soil overlying the limestone ridges where her husband worked. When her baby died she went back to her father's farm to bury it, and took with her on returning to her cottage some seed of a white sweet pea, and seed of the old Painted Lady pink.

Thereafter, however great her poverty, she never failed to grow near her cottage home some of these sweet peas, as a reminder of her happy girlhood and dead baby. They were always grown in thin, poor soil, often so thin that they could only be kept alive by constant attention and watering. As a result of such environment for many plant generations they acquired a dwarf growth and a great abundance of bright colored flowers. Some twenty-five years after the baby died, a seedsman passing the little home of the mother, noticed the beauty of the sweet peas and obtained a teaspoonful of the seed. This he multiplied into thousands of pounds and sold as seed of the Blanche Ferry variety, which is now famous throughout the world for its beauty and the many beautiful varieties it has produced.

will increase the revenue of the city, but that it is a doubtful benefit, if the expenditure of

Press Work of the National Council of Horticulture.

Greenhouse Heating.

NATURAL GAS.

Referring to the query of G. P. S. in the REVIEW for February 22, he can use natural gas in his boiler without any danger whatever. I have used it in a sectional return flue boiler for eight years with the best of results. Our boiler was located in the center of the plant. All that is necessary is to see that the piping is done carefully, so there are no leaks in the line leading to the boiler. We have experimented with various burners. If G. P. S. has to pay by meter rate, it would be well to carefully select his burner and mixer. But if on flat rates, simply take a 2-inch pipe, cut the lengths to suit the fire-box—two pieces connected in the shape of a U, with three rows of holes drilled an inch apart and three-sixteenths of an inch in size. Cover the grate bars with sheet-iron and bricks. If G. P. S. wishes further information will gladly give same by letter. S. H.

NATURAL GAS VERSUS COAL.

If natural gas can be obtained at 30 cents per thousand feet, how does it compare in cost with hard coal, hauling included, at about \$5.25 per ton? My boiler is for hard coal. The piping from the main would be about seventy feet to the greenhouses. My expenses for coal run from \$150 to \$170 per year. M. B.

It is estimated that 30,000 cubic feet of gas is equivalent in heat producing power to one ton of the best anthracite coal. That would make 30-cent gas as expensive as coal at \$3 per ton. To offset this the gas-heating furnace will require little or no attention. There will be no ashes to clean out and no coal to be handled. The value of these offsets must be considered in judging between coal and gas. If you can get the gas at 20 cents it would be a decided advantage, but it is doubtful if you could make it pay at 30 cents unless it saves the wages of a night fireman, which it does not if you use hard coal.

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Vegetable Forcing.

A GROWER for the London market writes that "the beautiful little Golden Queen lettuce is pre-eminently the one for frame culture among cabbage varieties during the winter and early spring months, and until such time as lettuce can be obtained from the open borders. It is of a light straw color, without the least suspicion of coarseness in the leaves, and practically the whole plant is fit for salad. It is a variety that hearts quickly, and it may be said to be all heart, firm and solid, almost like a ball. The plants are also most even in growth."

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NEW YORK, March 12.—Boston cucumbers, No. 1, \$1.50 to \$1.75 doz.; No. 2, \$4 to \$8 case; head lettuce, 35c to 65c doz.; radishes, \$2 to \$2.50 100 bunches; mushrooms, 15c to 50c lb.; tomatoes, 20c to 40c lb.; mint, 40c to 60c doz. bunches.

BOSTON, MASS., March 12.—Cucumbers, \$4 to \$12 box; lettuce, 25c to 50c doz.; mint, 60c doz.; radishes, \$1.50 to \$2 box; hothouse spinach, 75c box; parsley, \$1.50 to \$1.75 box; tomatoes, 45c to 50c lb.; mushrooms, \$1.50 to \$2 per four-pound box; rhubarb, 5c to 6c lb.; bunch beets, \$1 doz.

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Would the following plan be practical? I thought of covering the entire glass surface with muslin or cloth, treated with some waterproof solution. It occurred to me this would insure the houses being tight, would prevent any drip and would keep the houses warm. I would plant the spawn in the regular carnation and rose beds. The muslin might be made more opaque by means of some coloring matter, thus excluding the light. The houses are heated by steam. Now, will some one versed in mushroom culture tell me if this plan is practical?

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J. E. Jensen was born in Viborg, Denmark, August 23, 1878. At 14 he entered upon a four years' apprenticeship embracing all branches of horticulture, after which he started out to see a little of the world. After a short experience in Germany he landed in London and spent a few months each in a number of the leading establishments, arriving at New York March 17, 1899. His first employment in this country was with Hugo Book, Worcester, Mass.

After a brief time he decided to make carnation growing a specialty, and secured a position with Peter Fisher, Ellis, Mass., where he remained for nearly two years and a half, making such good progress in the art that the last year and a half was spent in the capacity of foreman. This was at the time Enchantress was disseminated, and Mr. Jensen went west to enter the employ of the Thompson Carnation Co., Joliet, of which establishment he was in full charge for almost three years, leaving there February 1, 1905. After a trip to the Pacific coast Mr. Jensen formed his present partnership with Mr. Dekema. Mr. Jen-

sen is a member of the Chicago Florists' Club, the American Carnation Society, the Society of American Florists, is a Mason and an Elk.

John S. Dekema is a Hollander, born at Amsterdam, June 28, 1879. After serving an apprenticeship of two years and a half in his native city he went to the Royal Botanic Garden at Leiden, to spend a year, going thence to Germany, where he was employed at Benary's and in other leading horticultural establishments. After a couple of years in England he came to America in 1900. Prior to entering into partnership with Mr. Jensen he was employed at Bobbink & Atkins, Rutherford, N. J.; Wm. Scott, Buffalo, N. Y.; Peter Fisher, Ellis, Mass.; Thompson Carnation Co., and for two years was in charge of the plant of Matson & Kron, which he and Mr. Jensen bought on February 17, 1905. Mr. Dekema is also a member of the Chicago Florists' Club, and it is worthy of comment that each of the partners is single.

BOSTON FERNS.

Louis Wittbold, secretary of the George Wittbold Co., Chicago, states that his firm has been obliged to buy from REVIEW advertisers in the present season over \$4,000 worth of Boston ferns to supply the demand after their own large stock of this old favorite variety was exhausted. There is usually a time in the autumn when Bostons are pushing for a market, because of crowded houses, but before spring a stock of Bostons becomes excellent property. The Wittbold Co. says that the introduction of the several new varieties of nephrolepis which have appeared in recent years has not in the least affected the sale of Bostons; that on the contrary the old variety continues to grow in popularity and in the past year the call for it has been heavier than ever before. The Wittbold Co. will devote more space to Bostons this season than ever before and hopes to have stock enough for next year to supply all demands made upon them. They say the call is principally for plants of medium size.

VALUE OF SLAKED LIME.

Are there any fertilizing properties in slaked lime? I have been adding some slaked lime to my soil pile when stacking it. I was of the opinion that by adding lime it would keep same sweet and thereby facilitate the action of fertilizers, but did not think there was any fertilizing properties in lime



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tions will be Aristocrat, Winsor, White Enchantress and Beacon. He says that it looks to him as though with these varieties the carnation growers should have about all they need wish for except a good yellow.

J. E. Jensen was born in Viborg, Denmark, August 23, 1878. At 14 he entered upon a four years' apprenticeship embracing all branches of horticulture, after which he started out to see a little of the world. After a short experience in Germany he landed in London and spent a few months each in a number of the leading establishments, arriving at New York March 17, 1899. His first employment in this country was with Hugo Book, Worcester, Mass.

After a brief time he decided to make carnation growing a specialty, and secured a position with Peter Fisher, Ellis, Mass., where he remained for nearly two years and a half, making such good progress in the art that the last year and a half was spent in the capacity of foreman. This was at the time Enchantress was disseminated, and Mr. Jensen went west to enter the employ of the Thompson Carnation Co., Joliet, of which establishment he was in full charge for almost three years, leaving there February 1, 1905. After a trip to the Pacific coast Mr. Jensen formed his present partnership with Mr. Dekema. Mr. Jen-

sen is a member of the Chicago Florists' Club, the American Carnation Society, the Society of American Florists, is a Mason and an Elk.

John S. Dekema is a Hollander, born at Amsterdam, June 28, 1879. After serving an apprenticeship of two years and a half in his native city he went to the Royal Botanic Garden at Leiden, to spend a year, going thence to Germany, where he was employed at Benary's and in other leading horticultural establishments. After a couple of years in England he came to America in 1900. Prior to entering into partnership with Mr. Jensen he was employed at Bobbink & Atkins, Rutherford, N. J.; Wm. Scott, Buffalo, N. Y.; Peter Fisher, Ellis, Mass.; Thompson Carnation Co., and for two years was in charge of the plant of Matson & Kron, which he and Mr. Jensen bought on February 17, 1905. Mr. Dekema is also a member of the Chicago Florists' Club, and it is worthy of comment that each of the partners is single.

BOSTON FERNS.

Louis Wittbold, secretary of the George Wittbold Co., Chicago, states that his firm has been obliged to buy from REVIEW advertisers in the present season over \$4,000 worth of Boston ferns to supply the demand after their own large stock of this old favorite variety was exhausted. There is usually a time in the autumn when Bostons are pushing for a market, because of crowded houses, but before spring a stock of Bostons becomes excellent property. The Wittbold Co. says that the introduction of the several new varieties of nephrolepis which have appeared in recent years has not in the least affected the sale of Bostons; that on the contrary the old variety continues to grow in popularity and in the past year the call for it has been heavier than ever before. The Wittbold Co. will devote more space to Bostons this season than ever before and hopes to have stock enough for next year to supply all demands made upon them. They say the call is principally for plants of medium size.

VALUE OF SLAKED LIME.

Are there any fertilizing properties in slaked lime? I have been adding some slaked lime to my soil pile when stacking it. I was of the opinion that by adding lime it would keep some sweet and thereby facilitate the action of fertilizers, but did not think there was any fertilizing properties in lime.



Establishment of Jensen & Dekema, Chicago.

at all. My foreman differs from me in regard to lime and I would like to have your opinion. Also, would you continue to add lime to soil pile, etc.? L. E.

Professor Lindley in his Theory of Horticulture says that "where lime is mixed with decaying matter it hastens its decomposition and renders it more easily assimilated by plants. This is its chief horticultural value, if regarded as a manure. To some plants, such as many conifers, rhododendrons, heaths, etc., it is injurious. To others it appears to be an indispensable article of food, such as potatoes, barley, peas, etc."

Although lime itself is thus apparently a necessary element in the food of many plants, it is more especially valuable in soils by rendering other constituents valuable and reducing them to a state in which they may be absorbed and assimilated.

In applying lime to soil some caution is necessary, as it possesses the important property of setting free the ammonia contained therein, which is one of the indispensable constituents of plant food. Some limes contain a very large proportion of magnesia, which, absorbing carbonic acid very slowly, remains in a caustic state, to the injury of the roots of the plants. Lime rubbish is the old mortar and plaster obtained from old buildings and is an excellent manure, abounding with salts of potash and lime. It should be reduced to powder before using. R.

THE READERS' CORNER.

More About Price Cutting.

I was especially interested in the comments on price cutting in your issue of March 1, as one firm of this city has a bad attack of the same fell disease. They have been at it for several weeks now but the rest of us are all holding to our usual standard of prices, which is fully double theirs. One member of the firm is reported to have made the statement that they intended to put at least one store out of business; but so far we are all at our respective stands and, to the best of my knowledge, are all eating three meals per day as heretofore. I may add that one member of the firm is a retired Congregational minister, and another is a deacon, so it may well be that they are actuated by feelings of charity, especially in regard to putting their competitors out of business. WAY OUT WEST.

GALAX LEAVES.

Galax aphylla is well known as a useful plant for moist nooks at the base of a rock garden, and we often see it exhibited in collections of hardy plants. Yet, as far as I know, no attempt has been made to cultivate it in the British Isles for its leaves, says a writer in the Horticultural Advertiser. It seems to me that in suitable positions it should pay to grow for its leaves, which are now so much in use by florists. The foliage we now get in the market comes from America, and after traveling lasts longer than most English foliage that is used. We get the deep bronzy reddish brown leaves, also some with a bright green surface; the latter are probably grown in the shade, while those with the bronzy tint may be grown where they are fully exposed to the sun. I have recently noted wreaths, crosses, etc., with the bases made up entirely of the galax leaves,

with a few flowers standing upon one portion only. I find the leaves are also extensively used for garnishing fruit dishes, etc. Although I have seen it with fairly good bronzy foliage in this country, the leaves have not been so large and bright as those from America. The slender spikes of pure white flowers are very pretty. Another name by which it is sometimes known is Blandfordia cordata. It is a native of Carolina, and was introduced into this country in 1786.

NEW YORK.

The Market.

The market had many ups and downs, with the downs in the lead, during the past week. A miniature blizzard Saturday, with an hour or so of "the beauti-

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

**THE WEEKLY
FLORISTS'
REVIEW**

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florists' use not at present advertised.

FLORISTS' PUBLISHING CO.
520-40 Caxton Bldg. Chicago

ful," was the only reminder of March 12 eighteen years ago. Some of the old fellows remember it, but it is wonderful how the new generation is developing in the wholesale section. There is room for all in this rapidly growing metropolis and the veterans still hold their own. Some of them have been here for over thirty years, several of them twenty.

With so much building going on around us, what will the growers do to dispose of the output? They build and build until one may safely say of building there is no end. Immense houses, too, some of them. Two up at Scarborough, of the U-bar kind, fifty-five feet wide, are going up soon for the F. R. Pierson Co., inspired doubtless by the Winsor carnation. Up the Hudson, at Rhinebeck especially, coming events cast their shadows, and as long as the soil holds out you may as well reckon on fifty new greenhouses yearly right in the violet section.

Speaking of violets, last week was a stunner. The best of them at times fell to 40 cents, and as to the left-overs, it seems a shame to put the curbstome merchants in competition with the legitimate stores and let them have the goods at \$1 per thousand, doesn't it? And yet that is better than the ash can, for every flower does its silent work in behalf of the public taste for the beautiful in nature.

Lent is quite a menace this year; more

so than usual. It seems as though the more religion one has, the more flowers he should have in his home! This sack-cloth-and-ashes business I don't believe in. Some day Lent will go out of fashion.

This fine, clear weather will help the Beauties—if not in value, in quantity. Bare as the market was last week, few flowers went above 50 cents. Some of the finest I saw over at Hicks & Crawbuck's, in Brooklyn, and 50 cents was top. I won't be surprised to see them 40 cents everywhere before this week is over.

Carnations are very abundant and the price is lower, though finer stock never reached the New York market. Of bulbous stock there is no limit. Lucky some of the wholesale stores and ice boxes are so large. Pretty soon everybody will have to have one like that of Ford Bros., as big as a house.

What an Easter this is going to be. Everybody is expectant and hopeful. The plantmen are all grandly stocked and buyers are already placing orders.

Lilies are coming fast. One would imagine Easter here to see them. Stock looks excellent and promises well. Little disease and little loss in any of the big houses around New York. What's the use of talking of bulbous stock? It talks for itself on every side. In every window there is enough and to spare.

Saturday was a fine day among the retailers, a sort of evening up for the week by Providence, with plenty of dinners and funerals to make them all contented.

Club Meeting.

At the meeting of the Florists' Club March 12 business was expedited in behalf of the great program in store. Thirteen new members were elected and six were nominated. Mr. O'Mara referred to his visit to Washington, with reference to free seed distribution. He moved that the secretary be instructed to send letters to the New York congressmen requesting their influence toward having the evil abolished, which was unanimously carried.

The exhibits were choice and varied. Henry Metz, of Glen Cove, brought a magnificent specimen of Asparagus Sprengeri in a bamboo basket. He received a cultural certificate. Guttman & Weber sent a fine vase of Victory and received the thanks of the club, later distributing the flowers among the fifty ladies present.

Lager & Hurrell displayed twenty-five varieties of orchids, some very valuable. They received a cultural certificate. Julius Roehrs Co. exhibited cattleyas, calanthes and other orchids, one plant valued at \$500. They received a cultural certificate. Both firms deserve great credit for their generous interest in the club, the weather being unfavorable for shipment and many of the specimens being of great value.

The lecture by Prof. Nash, of the Bronx park conservatories, was most instructive and interesting and its value was enhanced by many colored slides. Mr. Sander, of London, England, gave an address on the experiences of his father in orchid growing. Peter Crowe and Phil Breitmeyer were present, but with their usual modesty could not be coaxed to address the crowd.

The commissary department not only supplied a splendid collation for the ladies and a roast beef festival for the men, but a musical entertainment far

ahead of any former efforts. Songs, fancy dancing and music of the violin followed each other rapidly and all were worthy of the artists and the club, and it was nearly midnight before the company of 200 departed to the harmony of Auld Lang Syne.

Various Notes.

Wednesday evening, March 14, "Useful and Economic Plants" was discussed at the American Institute, G. V. Nash, the lecturer on the orchids at the Florists' Club, Monday evening, being the principal speaker. Mr. Nash is one of Sam'l Henshaw's pupils.

It was Mr. Blake, of Bonnot & Blake, Brooklyn, who was ill last week, as the balance of my notes concerning him indicated. This firm is badly cramped for room and need a store double the size for their increasing business.

F. H. Traendly and E. V. Hallock, of the S. A. F. executive committee, are home from Dayton, after a very strenuous week's work.

The auctions are in full blast, but the blast is not yet very strong, and the early birds are not quite ready to commence nesting, or planting. Prices are certain to be good this season. Fine rose stock is in demand and scarce.

The plant market will locate at the old stand and under the big tent, as usual. That big building for the market association, which the city was to build, is sidetracked somewhere, but everything will come to him who waits. John Birnie is still optimistic and will live to see his ambition realized.

Joseph A. Manda is still ill at the hospital in Orange where he has been for five weeks. He is very weak, but at last reports was convalescent and hungry.

Chas. Millang is never happy unless he has two or three enterprises on his hands and he manages to make a success of all of them. Now it is a big livery at 104 W. Thirtieth street, where he has leased the whole building. He has just disposed of a fine team to Herman Dreyer, of Woodside.

Max Limprecht, president of the Limprecht Florists' Supply Co., celebrated his forty-fourth birthday last Sunday with appropriate festivities. A surprise party, of over fifty friends, made merry and it was well on in the week before Max realized he was in the Dr. Osler division.

The green carnation is here. The wholesalers anticipate an unusual demand for the manufactured novelty and are preparing for it. The growers, too, are getting wise and Bobby Schultz was seeking the green fluid on Monday to have his finger in the pie with the rest of the Hibernians. The plantmen, too, are anticipating the sure demand for "the dear little shamrock" and many of the wholesalers are stocked. "There's nothing too good for the Irish."

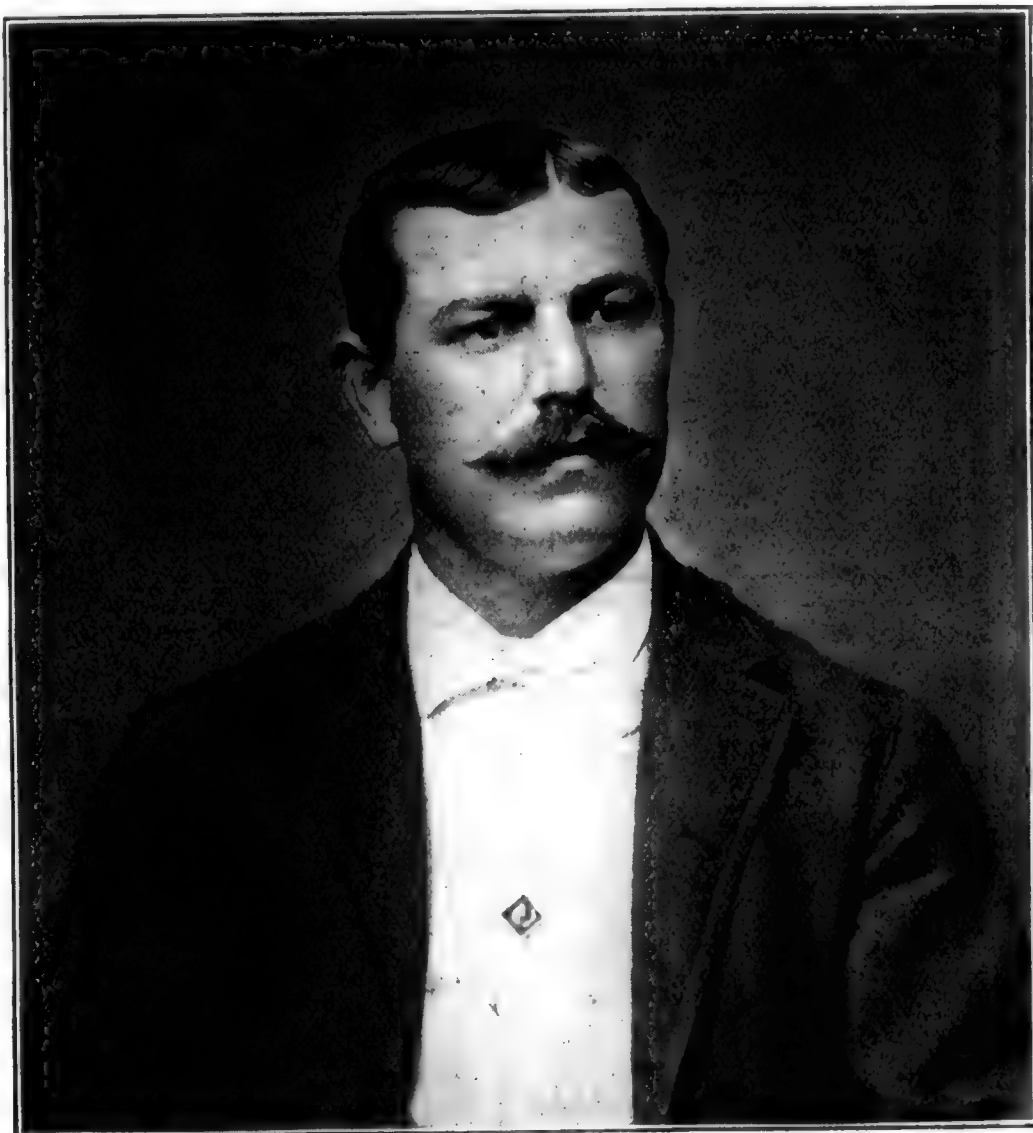
John Lewis Childs' great gladiolus, America, is having a phenomenal sale.

Peter Crowe, Mrs. Crowe and daughter are visiting in New York, also Mr. and Mrs. Phil Breitmeyer, of Detroit.

Mr. Sander, of Sander & Son, the great English orchidists, arrived from London on Saturday, accompanied by Mr. Mellstrom, the firm's new American representative.

Bowling.

Last Thursday, as usual, the Flatbush Bowling Club enjoyed an excellent evening of sport. Two handsome prizes were awarded the highest averages in two games, with the following results:



J. F. Ammann, President Illinois State Florists' Association.

Player.	1st	2d	T'l
John Scott	212	147	359
J. A. Shaw	148	164	312
P. Riley	178	129	307
Phil Kessler	146	154	300
Louis Schmutz	140	158	298
H. Dailedouze	148	148	296
Alfred Zeller	136	159	295
P. Dailedouze	145	121	266
C. Woeker	98	116	214
P. Kemper	83	89	172
C. Breed	82	74	156

J. AUSTIN SHAW.

ILLINOIS FLORISTS.

First Annual Convention.

The first annual convention of the Illinois State Florists' Association was held at Peoria, March 9. There were about forty present and the organization of the society was pushed along to completion.

The convention was called to order at 10 a. m. by the temporary chairman, James Hartshorne, who introduced Chas. Loveridge, of Peoria, who assumed the chair. After a brief greeting Mr. Loveridge introduced Mayor Tolson, who performed the time-honored function of presenting the keys of the city. The morning session was devoted to the adoption of by-laws for the government of the organization. The by-laws fix the annual dues at \$1; life membership, \$10.

At noon the florists of Peoria entertained the visitors at lunch at the Hotel Fay. At the afternoon session the following officers were elected: President, J. F. Ammann, of Edwardsville; vice-presidents, J. C. Vaughan, Chicago; H. W. Buckbee, Rockford; John Willis, Danville; Albert T. Hey, Springfield; Oscar Augspurger, Peoria; Joseph Heint, Jacksonville; A. W. Webster, Centralia, vice-presidents to constitute the board of directors; secretary, H. Hasselbring,

Chicago; treasurer, George A. Kuhl, Pekin, Ill.

An invitation to hold the second annual convention at Bloomington was presented by the Bloomington delegation. The balance of the afternoon was devoted to a discussion of the purposes for which the society is organized, especially the feature of obtaining legislation for experimental greenhouses at the state agricultural college.

The Benthey-Coatsworth Co., of Chicago and New Castle, Ind., had a fine exhibit of Bride and Bridesmaid roses, and W. H. Gullett & Sons, Lincoln, Ill., had an exhibit of excellent carnations and roses.

The Chicago delegation present included J. P. Foley, P. J. Hauswirth, H. Hasselbring, L. Coatsworth, John Degan, J. C. Vaughan and Anton Then. Others present were Geo. M. Garland, Des Plaines, Ill.; Jos. Smely, Aurora, Ill.; Jas. Hartshorne and A. F. Longren, Joliet, Ill.; E. E. Petersen, Denver, Colo.; J. F. Ammann, Edwardsville; Messrs. Washburn, Bloomington; A. R. Knowles, Bloomington; Jos. Heint, Jacksonville; H. W. Gullett, Lincoln; Albert T. Hey, Springfield, and a number of others. All the Peoria florists were present.

LANCASTER, PA.—J. Paul Eisch will hereafter conduct his place at Marshall and Walnut streets, where he started fifteen years ago. For the past two years he was manager of the Glen Gable Garden at Wyebrooke.

DEKALB, ILL.—J. L. Johnson, who has had the care of the greenhouses at the Boys' Home, St. Charles, Ill., has purchased land in the east end of town and is preparing to build greenhouses for vegetable forcing. A good truck garden has long been needed here.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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DETROIT.

The Market.

Detroit is having winter at last. More snow has fallen the past two weeks than since last November, about five inches.

Funeral work! funeral work! That is the general cry among the retailers. Never have the daily papers reported so many deaths as in the last few months. This is really a sad state of affairs, but as it is the florists' bread and butter, we must "grin and bear it."

The market prices remain about the same as in the past few weeks.

The Annual Special SPRING NUMBER

THE WEEKLY FLORISTS' REVIEW

For Easter, 1906

WILL BE ISSUED ON APRIL 5

It will be in keeping with the best previous special issues of the REVIEW, and that's "enough said."

Advertisers who wish to avail themselves of this opportunity for putting their specialties before the WHOLE trade should

Get Copy to Us as Early as Possible

Various Notes.

Miami avenue is fast becoming the ideal florists' street. The high rent of property on Woodward avenue is tending to drive such firms as florists, hair dressers, milliners, etc., into the side streets. A magnificent new arcade building will soon be erected on Miami avenue. As it will be devoted entirely to the sale and manufacture of goods for women's wear and kindred industries, it will draw just the people the florists want.

Since the annexation of the village of Woodmere to Detroit, several important events have taken place, among them the incorporation of the Woodmere Floral Co., with Charles Warncke, Jr., as manager. About \$5,000 has been invested in several new houses and show house, all iron framework and cypress bars, located at 228, 230 and 232 Woodmere avenue. Hot-water under pressure is used for heating.

The Michigan Cut Flower Exchange has just received about a car-load of sphagnum moss.

Club Meeting.

At the regular meeting of the Florists' Club, held March 7, about thirty-five per cent of the boys turned out to hear what Jas. Taylor had to say about hot-water heating with a forced circulation. Having looked into this method thoroughly, Mr. Taylor is one of its strongest advocates.

In the discussion which followed, it was shown that the piping could be arranged so that in case of a breakdown of the circulating pump, or in mild weather, the heating could be done on

the gravity system by simply sending the water through a by-pass.

The question box was next pressed into service. In answer to a question on the best coal, Pocahontas in lump or egg size was thought the best. The prices of coal were compared and it was shown that the price varied a great deal at different dealers, some consumers paying twenty-five per cent more than others for the same coal.

A letter, addressed to the club, from Mr. Wittbold, of Chicago, relative to his new mechanical watering device, was next read by our secretary. We are in hopes that Mr. Wittbold will make a practical demonstration in Detroit one of these days.

A committee, previously appointed, to arrange for a meeting of the growers, was disbanded, as it was found impossible to get the growers together.

Harry van Koolbergen, of Holland, being present, was called upon for a few words.

One flower of a new seedling carnation was shown by J. K. Stock. It is of a pleasing pink shade, somewhat deeper than Lawson, large flower, fringed edge and fairly strong stem.

The combined efforts of B. Schroeter and Hugo Schroeter are to be put into an essay on "Seasonable Preparations for Easter Trade," to be read before the club at its next meeting, March 21.

After the meeting was adjourned most of the boys partook of refreshments, the occasion being Albert Bemb's birthday.
H. S.

CHETOPA, KAN.—Henry Born is to close up and go away.

NO! SIR!

We do not divide up our time and attention; no greenhouses, no supplies. We handle

CUT FLOWERS

only, from 7 o'clock in the morning till 6 o'clock at night. We can and do give every flower received our undivided attention until YOUR (?) address is on the box and it is delivered to the Express Co. This looks like good business policy. It has brought us success.

If you want the best Lilies for Easter, give us your order NOW. All advance orders packed at the greenhouses. You get select stock without bruising. Price, \$2 doz.; \$15 100; \$125 1000.

Large Supplies of Strictly Fancy Carnations

PRICE LIST.

AMERICAN BEAUTY,		Per doz.
30 to 36-inch stem.....	\$5.00 to \$ 6.00	
24-inch stem.....	4.00	
20-inch stem.....	3.00	
16-inch stem.....	2.00	
12-inch stem.....	1.50	
Seconds.....	.75 to 1.00	
Bridesmaids.....per 100,	6.00 to 10.00	
Brides.....	6.00 to 10.00	
Chatenay.....	6.00 to 10.00	
Golden Gate.....	6.00 to 10.00	
Liberty, Richmond.....	6.00 to 12.00	
Perles.....	4.00 to 6.00	
Carnations.....	1.50 to 2.00	
" large and fancy	3.00	
Violets, single.....	.50 to .75	
" fancy N. Y. double	.50 to .75	
Valley.....	2.00 to 3.00	
Easter Lilies.....per doz.,	1.50 to 2.00	
Callas.....	.75 to 1.50	
Paper Whites.....per 100	3.00	
Romans.....	3.00	
Daffodils, Jonquils.....	3.00	
Sweet Peas.....	1.00	
Mignonette.....per doz.,	.75 to 1.00	
Tulips, common.....per 100,	2.00 to 3.00	
" extra fancy.....	4.00 to 5.00	
Asparagus.....per string,	.35 to .50	
Asparagus.....per bunch,	.35 to 1.00	
Asparagus Sprengeri.....per 100,	3.00 to 6.00	
Galax, green and bronze,		
per 1000, \$1.00; per 100,	.15	
Adiantum.....	.75 to 1.00	
Leucothoe Sprays.....	.75	
Smilax.....per doz., \$2.00.....	15.00	
Fancy Ferns.....per 1000, 2.00.....	.25	

Subject to change without notice.

E. C. AMLING

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago.

Open till 6 P. M. 32-34-36 Randolph St. Long Distance Telephones, 1978 and 1977 Central, 7846 Automatic.

Chicago, Ill.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

We have had another touch of winter this week. On Sunday more snow fell than on any previous day this season, and Monday morning the thermometer registered to within 13 degrees of zero. Again on Tuesday snow fell steadily all day. The result has been a noticeable retarding of production and the rose market has stiffened to about where it was a fortnight ago. Beauties are in active demand, with supplies, except on shorter grades, rather under market requirements. It is not always possible to fill late orders. There are enough Brides and Maids to go around and quality is excellent in a large part of the cut, but demand is more brisk and each day's receipts are cleaned up at better average prices than last week. Chatenay is not in abundant supply, but there are increased receipts of Liberty and Richmond, both of superior quality.

The cold, cloudy weather has had less effect on the carnation crop. At least, receipts are nearly as heavy as they were a week ago, although it is possible that had the sun shone we would now be in the midst of a glut. There has not been one full day of sunshine thus far in March. Early this week the market was oversupplied with colored carnations, which were sold cheaply, although of fine quality. At the same time there was a shortage of whites, possibly because the growers are storing them up for St. Patrick's day, when white promises to be in demand for turning into green. N. J. Wietor says that Lady

Bountiful is the sort the experimenters have found best adapted to dyeing.

Mignonette is one of the surpluses. Harrisii lilies are more than abundant, large quantities of very short-stemmed stock being difficult to move. Bulbous stock is less pressing than last week, but it is all slow sale except the finer varieties of tulips. Hauswirth used several thousands of these in yellow and red for the Merchants' Club banquet at the Auditorium Saturday evening. Violets are in the dumps. They are making lower averages than at any time this season. It is impossible to sell out clean at any price. The green goods market has taken a pause.

Various Notes.

Interest in "red violets" has given place to discussion of another paramount issue: Who has the best carnation dye? It looks as though the supply of green carnations for Saturday contemplates a whole bouquet for every son of the old sod.

On March 8 the secretary of state listed the incorporation of the Chicago Wholesale Florists' Association, organized for the promotion of business interests. The incorporators named are the organization committee, Chas. M. Dickinson, E. E. Pieser and Leonard Kill.

One of the benefits resulting from the debate at Handel hall March 6 is that the wholesale houses no longer permit crape chasers to make up work in their places. The crape chasers, however, assert that it is no great calamity which has befallen them. They say that, not being beholden to any wholesaler, they

are buying enough cheaper so that they can afford a small outlay for rent.

In the item last week as to the Weiland family of florists it might have been stated that the Weilands are first cousins of the Wietor brothers. If one undertook to mention the second cousins in the trade it would require enumerating about all the growers on High Ridge.

E. F. Winterson and Fritz Bahr paid a visit to Joliet on Monday. It will cause regret to Mr. Bahr's many friends to know that his eyes are giving him as much trouble as at any time in the past couple of years.

Weiland & Risch say that their Brides and Maids are a pretty well off crop, but Killarney is still blooming at the old stand.

E. H. Hunt has just received a big consignment of birch bark and twig novelties for Easter. The Dresden fibre ware and the Leichen baskets are very attractive specialties. Twig baskets are now made in Michigan cheaper than in Germany. They are of green twigs instead of dry.

The vase of Kate Moulton roses shown at the club's exhibition March 8 was still on display at the store of the Chicago Rose Co. on March 13 and were in very much better form than when seen at the club meeting.

The Chicago Rose Co. had its formal opening March 8, with refreshments for the many visitors.

O. W. Frese, at Poehlmann's, calls attention to the fact that the cut of the Poehlmann Bros. Co. is now of better quality than it has been at any date this season; much better than when it took the flower show prizes in November.

IF YOU WANT THE BEST STOCK THE MARKET AFFORDS

POEHLMANN'S

IS THE PLACE WHERE YOU MAY BE SURE OF GETTING IT.

LET US HANDLE YOUR STANDING
ORDERS THIS SEASON.

American Beauties	Per doz.
Extra long stem.....	\$5.00
36-inch stems.....	4.00
24-30 ".....	3.00
18-20 ".....	2.00
15 ".....	1.50
12 ".....	1.25
Short stems.....	per 100, \$6.00 to 8.00

Current Price List.

	Per 100
Richmonds.....	\$6.00 to \$10.00
Liberty.....	6.00 to 10.00
Maids, Brides.....	6.00 to 10.00
Chatenay.....	6.00 to 10.00
Sunrise.....	6.00
Gates and Uncle John.....	4.00 to 10.00
Perles.....	4.00 to 6.00
Short stemmed roses.....	3.00 to 4.00
Carnations.....	2.00 to 3.00
fancy.....	4.00

PRICES SUBJECT TO CHANGE
WITHOUT NOTICE.

	Per 100
Harrisii, very fine.....	\$15.00
Violets.....	.50 to .75
Asparagus—Sprays.....	3.00
Strings, 50c to 60c each.....	
Sprengerl.....	4.00
Valley, Romans.....	3.00
Tulips, white, red, yellow.....	\$ 3.00 to 5.00
Daffodils.....	3.00 to 4.00
Mignonette.....	4.00 to 6.00
Paper Whites.....	3.00
Smilax, extra fine.....	\$2.50 per doz.
Ferns.....	\$2.00 per 1000

Above prices are for good selected stock.

35-37 Randolph Street,L. D. Phone
Central 3573.**CHICAGO**

GREENHOUSES: MORTON GROVE, ILL.

900,000 FEET OF GLASS.

Mention The Review when you write.

E. F. WINTERSON CO.**45-47-49 Wabash Ave., Chicago**

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Our Special Easter list of FLORISTS' SUPPLIES

Now ready. If not on our regular list, write us for a copy.

Mention The Review when you write.

Louis Wittbold recently sent to a list of florists' clubs a paper on the evolution of watering in greenhouses. It made quite a hit in Washington and at Detroit the club was so thoroughly interested that an invitation has been sent to Mr. Wittbold to visit that city and give a practical demonstration of the operation of his watering apparatus. Geo. A. Rackham tenders the facilities at his place and Mr. Wittbold plans to accept the invitation at an early day.

It is reported that Chas. Heim, the Blue Island Floral Co., has sold out his stock and is endeavoring to rent the 10,000 square feet of greenhouse glass.

Jos. Foerster, at George Reinberg's, says that the demand has been growing steadily all season and now about takes up all they are cutting except colored carnations.

At the J. A. Budlong establishment they are busy grafting 50,000 roses, principally Brides and Maids, but part Richmond.

A. F. Longren is now on the road for the Chicago Carnation Co.

P. J. Foley is about and attending to business, but is not yet enjoying his full strength.

Geo. M. Garland says the iron gutter business this season is better than ever. He has already delivered 20,000 feet of gutters for this season's houses.

Visitors: Mrs. E. E. Shedd, Valparaiso, Ind.; Albert Sykes, Benton Harbor, Mich.

ST. LOUIS.**The Market.**

The trade has felt the effect of Lent only a little the past week, as most of the stores were very busy. A number of large funerals gave us several busy days. Quite a number of decorations were made for large down-town stores, but this kind of work for weddings and receptions is over for the next few weeks. The wholesalers cleaned up pretty well the latter part of the week and stock did not accumulate as it did a week ago. Prices went up a little on first-class stock. All light-colored stock sold well, very little being left over for afternoon sales.

Roses in all popular sorts are not any too many, with selects at \$8 per hundred. Brides, Maids, Ivory and Richmond are in big demand. Fancy long Beauties sell well but are in limited supply. Plenty of shorts are to be had but quality poor.

Carnations bring a much better price than a week ago. Fancy grades are again up to \$3 per hundred. Among those that have the call are Enchantress, Lawson, Prosperity and all whites. Bulbous stock is still very plentiful and violets are again abundant. Extra fine quality in Californias are offered at 25 cents per hundred. Mignonette is offered freely and meets with good demand. Smilax is selling slowly. On all other greens good sales are reported.

Florists' Club.

The regular meeting of the Florists' Club was held March 8. It was not as well attended as it should have been, only twenty-one members being present. This being the annual rose meeting, the exhibition was practically confined to local growers and was not nearly as large as usual. Fred Ammann staged Ivory, Bride, Maid, Richmond and a fine mixed vase. Henry Braun, foreman for A. Jablonsky, showed an extra fine vase of Bride and Maid. Weber & Sons had a vase of Golden Gate. W. J. & M. S. Vesey, of Fort Wayne, Ind., showed Bride and Maid. The Minneapolis Floral Co. sent its beautiful pink rose, Miss Kate Moulton, which again attracted much attention.

The meeting opened promptly at 2 o'clock, with Vice-president Steidle in the chair. The discussion by Fred Ammann and J. W. Dunford did not take place, owing to the absence of the two gentlemen. The chair appointed Messrs. Koenig, Kellogg and Schray as judges on the roses. They reported as follows:

Best twenty-five white, Fred Ammann first, Henry Braun, both on Bride. Red, Fred Ammann, first, with Richmond. Any other color, Weber & Son first, on Golden Gate. The exhibits were then auctioned off by Frank Fillmore and brought good prices.

The next meeting will take place Thursday afternoon, April 12. At this

WHITE LILAC

A RANDALL SPECIALTY
QUALITY NEVER BETTER
PRICE, \$1.50 PER DOZ.

Carnations

Grown cold and
were never of
finer quality.

Bulb Stock

Everything the
market affords
and quality to

suit the most fastidious.

Roses

All coming in splendid shape.
No better Liberty to be had
anywhere.

Valley

Special Stock, not to be had
in other houses; fine and
enough for all.

Florists' Supplies

This matter of buying Supplies by mail, without having seen a sample of the goods, is all a matter of confidence. We HAVE the confidence of the trade in the matter of Cut Flowers; we propose to EARN it for our Supply Department.

We are mailing a Special Easter List of seasonable articles, many illustrated and all priced—and priced at prices that will interest you. If not on our regular list, send for it.

A. L. RANDALL CO.

Wholesale Cut Flowers and Florists' Supplies

19-21 E. RANDOLPH ST., CHICAGO, ILL.

Mention The Review when you write.



WE ARE PREPARED FOR YOUR ORDER WITH

Daily Shipments

of ROSES, CARNATIONS, VIOLETS,
BULBOUS STOCK, GREENS, Etc.

Write, telephone or telegraph. Chicago market quotations.

If your product can be sold in Chicago to advantage, we can place it for you. Correspondence or a personal call solicited.

CHICAGO ROSE COMPANY J. P. DEGNAN
Sec'y and Mgr.

L. D. Phone
Central 2487

Greenhouses,
Libertyville, Ill.

56-58 Wabash Ave., Chicago

Mention The Review when you write.

meeting Messrs. Ude, Jr., and F. M. Ellis will lead discussions.

Various Notes.

J. F. Ammann will have a grand opening of his new store at Edwardsville this week. He has the best wishes of all the local florists in his new venture.

At the next meeting of the Board of Public Improvements, Park Commissioner Aull will ask for an appropriation of \$125,000 to improve the greenhouses and lawns in Forest park. The houses are too small to grow the thousands of plants used in the parks of the city.

Max Herzog and his wife are traveling in Cuba.

Mrs. Wm. Ellison, of the Ellison Floral Co., spent a few days in Chicago the past week.

Henry Johan, of Collinsville, was over Thursday to attend the club meeting.

His right arm was broken a week ago. He says he has good times now visiting the different growers.

Henry Ostertag left Saturday night for a week's hunting trip up north and expects to bag a big lot of ducks.

Nick Himmer, at Meramec Highlands, will build five new houses this summer, for carnations and violets.

We read with regret of the death of Perry Finn, the Carthage florist. Mr. Finn was well known among the trade here. His carnation, Carthage, is a good one and should bring a good revenue to those he leaves behind, a wife and son.

Bowling.

The bowling club celebrated a double victory the past week. On Monday they beat the Juniors two games, giving them 100 pins to the game, and on Friday they won two games from the strong Enterprise team. The scores of the

games with the Juniors were as follows:

Florists.	1st.	2d.	Total.	
Ellison	183	178	341	
Kuehn	156	204	360	
Lohrenz	136	123	290	
Meinhardt	168	178	346	
Beneke	193	146	339	
Totals	836	829	1,665	
Juniors.	Hcp.	1st.	2d.	Total.
Gerlach	40	176	133	349
Schriefer	40	163	148	351
Bruenig	40	152	161	353
Arata	40	97	128	265
Gieger	40	99	139	278
Totals	200	687	709	1,406
				J. J. B.

J. J. B.

PITTSBURG.

The Market.

One might have found something more exciting than the cut flower business has been the past week. There is a lot of everything; in fact, much more of some things than there is any demand for. The street stands had some very nice carnations marked 25 cents per dozen, which gives some idea where the price on that kind of stock has fallen to. Violets are cheap enough for the peddlers, some good stock being sold as low as \$3 per thousand. Roses hold fairly well, but almost everything else is down to the bottom in price. However, the reports are that just a little more business is being done than the corresponding week last year, so there should be no complaint and the fact that it is the Lenten season covers it all.

Various Notes.

Theo. F. Beckert, of Neville Island, met with an accident last Saturday, hav-

GREEN CARNATIONS FOR ST. PATRICK'S DAY

and all kinds of "green goods" for every day. Asparagus, Sprenger, Smilax, Boxwood, Adiantum, Ferns, Galax, Leucothoe, Wild Smilax. We earned the title "Old Reliable" by treating everybody right every time :: :: ::

**Now is the time to make sure of
your stock of Supplies for Easter.**

E. H. HUNT

76-78 Wabash Ave., Chicago

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$5.00
24 to 28-inch.....	3.00 to	4.00
15 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
Shorts.....		.75

ROSES (Teas)		Per 100
Brides and Maids.....	\$5.00 to	\$ 8.00
Richmond.....	6.00 to	12.00
Liberty.....	6.00 to	10.00
Perle.....	5.00 to	7.00
Roses, our selection.....		4.00

CARNATIONS.....	1.50 to	2.00
Extra fancy.....	3.00 to	4.00

MISCELLANEOUS		
Violets, double.....	.50 to	.75
Harrisii Lilies.....	15.00 to	20.00
Callas.....	10.00 to	12.50
Valley.....	3.00 to	4.00
Tulips.....	3.00 to	4.00
Paper Whites.....		3.00
Romans.....		3.00
Von Sions.....		3.00

GREENS		
Smilax Strings.....	per doz. 1.50 to	2.00
Asparagus Strings.....	each .40 to	.50
Asparagus Bunches.....		.35
Sprenger Bunches.....		.35
Boxwood Bunches.....		.25
Adiantum.....	per 100 .75 to	1.00
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....	1.00 to	1.25
Leucothoe Sprays.....		7.50
Wild Smilax, \$3.00, \$4.00, \$5.00 per case.		

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

ing had one of his fingers badly mashed while making some repairs on the steam pump, but he hopes to save the finger.

Mr. Smith, grower for Jos. Seaman & Co., Washington, Pa., and his wife were visitors here this week.

Miss E. B. Maxwell, of Wilkesburg, Pa., took advantage of the lull in trade to spend a few days in Cleveland to recuperate after the busy season.

The Pittsburg Florists' Exchange has moved into its new home and will have much more room than in the old place.

The Pittsburg Cut Flower Co. is branching out and now has two men on the road selling supplies.

Florists' Club Meeting.

The Florists' Club met March 6 and took up the subject for the evening, which was "Roses." The meeting was well attended; again let me call to the attention of those who cannot remember the meeting night that they are missing a great deal, as each meeting becomes more interesting. The display for Tuesday night was one of which the growers of the Greater Pittsburg may feel proud.

The Minneapolis Floral Co. displayed Kate Moulton but while the rose was admired and believed to be a very good thing, the growers are so well satisfied with the returns from Chatenay I doubt if many will be planted here this season.

W. H. Elliott, Brighton, Mass., had an exhibit of grafted plants of Killarney and Wellesley which were good; G. & J. W. Ludwig, a vase of MacArthur which were very fine, and Julius Ludwig says the only fault he has with the rose is that he cannot get enough of them.

The Floral Exchange, Tallytown, Pa., had Brides, Maids, Chatenay, Ivory and Queen of Edgely. This stock was generally good but the Edgely were specially fine.

David Fraser, gardener for H. C. Frick, had a vase of Killarney and Mr. Fraser says next year it is the only rose he will grow, as he ships all his flowers to Mrs. Frick in New York and, besides being her favorite rose, it carries better than anything else he has shipped.

The Pittsburg Cut Flower Co. showed Maid, Bride, Cusin, Richmond, Chatenay, Killarney, Perle and Bon Silene.

EASTER

Everything is running Easterward.
Is your ribbon stock complete? We
can give you the markets' **BEST**
RIBBONS in

Taffeta--Satin Taffeta--Chiffon

SAMPLES FREE

The Pine Tree Silk Mills Company
Philadelphia

806-808-810 ARCH ST.
52-54 N. EIGHTH ST.

RIBBONS

Mention The Review when you write.

The Richmond, Chatenay and Killarney were worthy of special mention. This stock was all grown by the Pittsburg Rose & Carnation Co.

And last, but not by any means least, H. L. Blind & Bros. showed Maids and Brides as fine as ever were seen; their Killarney, Richmond and Beauties were strictly up-to-date, also plants of Crimson and Baby Ramblers.

This display of flowers was beyond the ordinary show and called forth many praises for the various growers who could produce such stock, as well as much valuable information on the how to do it. Another feature of the evening was the paper read by Neil McCallum, of the Allegheny cemetery.

It was conceded at the close of the meeting that John Jones was the right man in the right place as president of the club and all felt that they were looking forward to the most prosperous year for the Pittsburg Florists' Club.

Hoo-Hoo.

CLEVELAND.

Business for the past ten days has been rotten. The shipping trade was the only redeeming feature, as all local florists were sufferers and job lots were about the only orders filled. It seems to be worse this year than at the beginning of Lent last year.

Geo. Bate, of the Cleveland Cut Flower Co., with a party of friends, spent the latter part of the week at the lakes, near Akron, O., where they enjoyed some fine bass fishing. He did not report the number caught, but says they had a fine time.

S. S. Skidelsky, of Philadelphia, spent several days in the city, and booked many good orders. The craft are always glad to see him.

C.

HERE is a check for \$2 for which please renew our subscription for 1906 and also send the REVIEW to our foreman.—E. D. KAULBACK & SON, Malden, Mass.

SWEET PEAS

Pink and white and pure white in large quantities and fine quality, at right prices.

Roses and Carnations—fine and prices cheap.

Asparagus, Common Ferns and Smilax; and an unlimited supply of Maidenhair Fern always on hand.

We are booking orders for the everlasting Tile Bench, to be delivered in June.

AMERICAN BEAUTY,

36 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$5.00 to 10.00
Chatenay.....	"	5.00 to 10.00
Meteor.....	"	5.00 to 10.00
Carnations.....	"	2.00 to 5.00
Pansies.....	"	1.50
Sweet Peas.....	"	1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Tulips.....	"	3.00 to 4.00
Valley.....	"	3.00 to 4.00
Asparagus.....	per string,	.25 to .50
Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	" 15.00
Fancy Ferns.....	per 1000, 2.00	" .25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones CLEVELAND, OHIO

GOVERNOR HERRICK

The New Single Violet

Governor Herrick, is the finest and freest bloomer ever offered for sale, the plants producing over 200 blooms in a season lasting from Oct. 1 to May 14. The color is a rich, dark purple, large open flower, on a very strong stem. It is the best keeping Violet on the market and received special mention at the Boston Carnation Convention after being picked four days and traveling 700 miles before being judged. At Louisville, Ky., the Governor Herrick was one of the sensations of the exhibition.

Prices of rooted cuttings are as follows: Per doz., \$2.00; per 100, \$10.00; per 1000, \$75.00; 5000 or more, \$60.00 per 1000. All orders will be filled in rotation, with the finest stock ever sent out. Write me to day for full description of the Governor Herrick.

H. R. CARLTON Introducer and Originator **Willoughby, O.**



HORSE SENSE

It doesn't require Horse Sense to know that your customers would appreciate the delivery of their Flower orders in a Cut Flower Box, besides the advertising advantages which you receive in their use itself pays for the cost of the boxes to you.

PUT YOUR FLOWERS IN A BOX

We can furnish anything in the line of Cut Flower and Design Boxes, and at lower prices than any competing Manufacturers and Dealers. When ready to place your order write us.

Our Booklet "Inside Information on Cut Flower Boxes" FREE. Sample upon request.

C. C. POLLWORTH CO.,

MILWAUKEE.

Mention The Review when you write.

PHILADELPHIA.

The Market.

Conditions are rather difficult to describe. Business is fairly active, but a little irregular and there are too many flowers for the requirements. The result is lower prices. Carnations, violets and sweet peas will all average much lower, though the best bring fairly good figures. American Beauty roses are lower this week, but there is not a sufficient supply in sight to warrant the belief that prices on good stock will recede much further for a week or two. The shorter grades of Bridesmaid roses are extremely hard to sell, averaging less than the same quality of Brides. The appearance of southern daffodils noticed in this column last week has preceded an increasing supply. These flowers are not usually perfect. They are popular with the street men, and affect the price of the northern grown stock, which is always taken in preference. Valley is plentiful. Lilacs still can be had in quantity. Easter lilies are more plentiful, and in moderate demand. Callas are almost a drug. There are some good tulips about.

St. Patrick's Day.

The feature of the plant business this week has been the great quantity of clover, politely termed shamrock, distributed by the department stores. These little clo—I mean shamrocks—grown in small pots, are given to every customer, whether he or she be a son or daughter of Erin or no, who enters the sacred portals of Lit's, Gimbel's or other of the large stores.

The manager of one of the flower shops, speaking of this eleemosynary business, said that he did not wish to sell his customers clover for shamrock, "and besides," he added, "the department stores give them away." There are, however, some of the genuine shamrock to be seen. Edw. Reid was sending out quite a nice lot of the simon-pure article. The price is, however, higher.

Southampton.

In a pretty hamlet on a faraway little railway Stephen Mortensen has built up a flourishing business in the growing of roses for cut flowers. Every morning except Sunday his night fireman takes large boxes of Brides and Bridesmaids,

Liberties and Richmonds to the station, thence to be conveyed by express to Samuel S. Pennock, the wholesale florist of this city.

The influence of Wm. A. Leonard, familiarly known as the great grafter, is apparent in Southampton, for Mr. Mortensen, imbued with the idea that grafted Brides and Maids were better than own roots, purchased a couple of thousand from the aforesaid Wm. A. Leonard two years ago. They have done extremely well, as have all the roses here, but when compared with the plants on own root there is an absence of ground canes, so pleasant to look upon at this season of the year. Richmond is the gem of the collection.

To quote Mr. Mortensen's words at the rose meeting of the Florists' Club, "Richmond has paid me better than any other rose." Liberty will be discarded next season, and probably 5,000 Richmonds planted instead.

Various Notes.

W. Atlee Burpee & Co., whose reputation as introducers and growers of sweet

pea seed is world-wide, suggest the following varieties as best for outdoor sowing for cut flowers: Whites, Mont Blanc; pale pink, Katherine Tracy; bright pink, Burpee's Earliest-of-All (Blanche Ferry type), and lavender, Lady Grisel Hamilton.

Wm. J. Moore has the distinction of being the only one of the wholesalers who has not enough carnations to meet the requirements of his large business. Some of Mr. Moore's growers are, unfortunately, not producing as many flowers as last season.

A number of florists left this city on Monday afternoon to attend the annual banquet of the Baltimore Florists' Club. Among those who went were Robt. Craig and D. T. Connor. They expected to be joined by W. K. Harris, G. C. Watson, and, possibly, John Westcott.

John McIntyre has accepted a position with the Leo Niessen Co. He began work there last Monday.

Philip Freud arranged an attractive window for the Henry F. Michell Co., with shamrock, grass seed and sweet pea seed; the idea strongly brought out is

SPECIAL OFFERING IN DOVES

These are extra quality and were bought to sell at \$1.50 each. Take them off our hands at \$1.00 each; \$11 per doz. This is less than cost but we are overstocked. We are in the same boat on a few other things. Write us and we will tell you all about it.

In Cut Flowers

We will fill your order—no matter what you order—if anyone can. Our reputation has always been: We fill orders when others fail.

KENNICOTT BROS. CO.

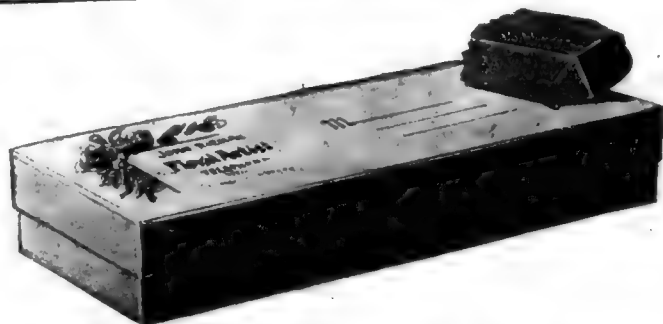
WHOLESALE FLORISTS

40-42-44 Randolph St. L. D. Phone Central 466. CHICAGO

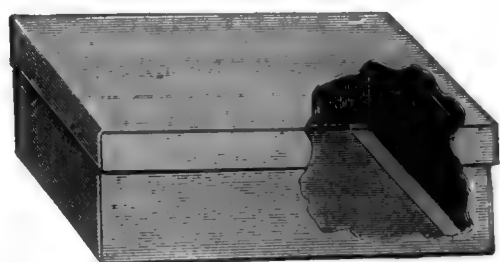
Mention The Review when you write



FLOWER BOXES



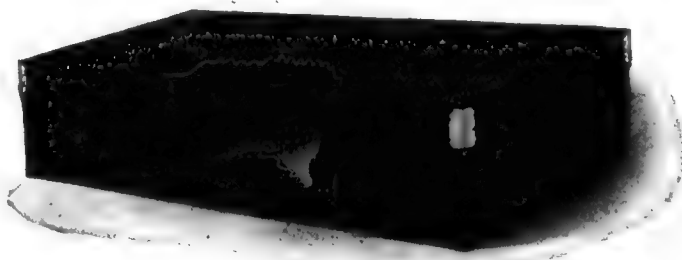
IDEAL GRADE WATERPROOF MANILA
ELITE GRADE WATERPROOF WHITE
IVY GRADE WATERPROOF GREEN



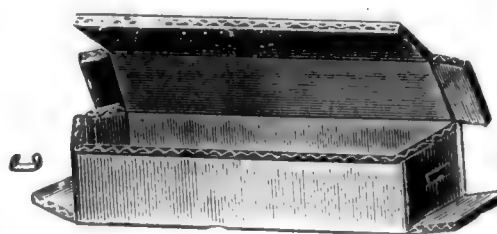
VIOLET BOXES

Violet Color or White with 5-color bunch of Violets on corner.

CORRUGATED PAPER SHIPPING BOXES



CORRUGATED PAPER LIVE PLANT BOXES



PARAFFINED LIVE PLANT BOXES

THE J. W. SEFTON MFG. CO. (Send for samples to Anderson, Ind.) **CHICAGO, ILLINOIS**
ANDERSON, INDIANA

Mention The Review when you write.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. Cheap, durable. To try them once is to use them always.

Size	No.	Dimensions	Price per 100	Price per 1000
No. 0	3x4x20	1.90	\$2.00	\$19.00
No. 1	3x4x16	1.90		
No. 2	3x6x18	2.00		
No. 3	4x8x18	2.50		
No. 4	3x5x24	2.75		
No. 5	4x8x22	3.00		
No. 6	3x8x28	3.75		
No. 7	6x16x20	5.50		
No. 8	3x7x21	3.00		
No. 9	6x10x35	6.50		
No. 10	7x20x20	7.50		
No. 11	3x5x30	3.00		

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104. COLUMBUS, O.



that St. Patrick's day is the time to sow both your grass and your sweet peas.

P. Jos. Schembs has abandoned his down-town annex, and will devote his entire attention to his store at Seventeenth and Wallace streets.

Edw. Reid will distribute a larger and finer stock of Easter plants than ever before. One of Mr. Reid's customers asked that a large number of Easter lilies be reserved for him, stipulating that they be as fine as last season.

M. Rice & Co. are working overtime trying to keep up with their orders. Mr.

Rice informs me that from present indications the Easter business will be the largest this house has ever had.

Wm. E. McKissick has secured additional space in the rear of his wholesale establishment, where he will have his office. This will be much more convenient than the present arrangement with the office over the salesroom.

Lacroix & Rainbault have been sending choice lilacs to this city throughout the season.

Jno. Lucas & Co. advise intending purchasers of glass to take advantage of the present low market prices, as indications point to an advance in price by the end of the month.

Geo. E. Campbell, of Flourtown, hopes to erect a house 21x150 feet for the Richmond rose the coming season.

Manager Kraus has succeeded Wm. Thompson as charge d'affaires of the Finley Acker Co.'s flower store.

A prominent store in this city has been making a specialty of artificial fernery during the past winter. These ferneries meet favor where plants won't last.

Frederick Brown, late of Toronto, Canada, has been in charge of J. J. Habermehl's store at the Bellevue-Stratford during the past season.

Wm. Harry, son of a Conshohocken florist, is right hand man for Chas. H. Fox at the Rosary.

Geo. Redles addressed the Germantown Horticultural Society on Monday evening.

J. Otto Thilow and J. D. Eisele went down to the new Dreer farm lately to decide on the best fertilizers for that particular soil.

PHIL.

CINCINNATI.

The Market.

After a period of showers and spring-like weather, we are having a touch of winter again, with the thermometer around 22 degrees. This has had the tendency of shortening up the supply and consequently the prices have advanced. While roses have at no time been in excess of the demand, carnations rolled in last week in very large quantities and the price dropped. Now there are not nearly so many of them and they are not so soft. Other varieties of stock are about the same as last reported. Some very good double violets are to be had; also, lilies are in heavier supply. Bulbous stock is selling very well, especially good hyacinths and tulips. Green goods are none too plentiful.

Carnation Show.

On Saturday, March 10, our annual carnation show was held, and it was a daisy. There were a large number of blooms on exhibition, our club rooms being filled to the limit. Never have I seen a collection of carnations of better quality. The show was open to the public from 3 to 8 p. m. and I will venture to state that at least 4,000 people passed through the hall. There was a constant jam. Never have we had a collection of blooms which was more representative of the carnation industry of the United States, as can be well seen from the following list of exhibitors:

From far-off Tarrytown-on-Hudson came F. R. Pierson and his blooms ar-

VAUGHAN & SPERRY

60 Wabash Avenue, Chicago

Regular Ship-
ments from
THE SOUTH

WILD SMILAX

BEST STOCK,
\$5.00
PER CASE.

CURRENT PRICE LIST

BEAUTIES		Per doz.			Per 100			Per 100
Fancy.....		\$5.00	Roses, our selection.....		\$5.00	Tulips, all colors.....		\$2.00 to \$4.00
30-inch.....		4.00	Carnations, select.....	\$1.50 to	2.00	Harris.....	per doz.,	\$1.50
20 to 24-inch.....		\$2.50 to 3.00	fancy.....	3.00 to	4.00	Smilax.....	per doz.,	\$1.50- 2.00
15 to 18-inch.....		1.00 to 2.00	Violets, double, single.....		.75	Leucothoe Sprays.....		.75
Short.....		.60 to .75	Valley.....	3.00 to	4.00	Adiantum.....		1.00
	Per 100		Paper Whites.....		3.00	Plumosus, Strings.....	each,	30c
Bride and Maid.....	\$5.00 to \$10.00		Mignonette.....	3.00 to	8.00	Bunches, each,	35-50c	
Liberty and Richmond.....	6.00 to 10.00		Callas.....	per doz.,	\$1.25	Sprengerl.....	each,	35c
Golden Gate.....	5.00 to 10.00		Daffodils, Golden Spurs.....		8.00	Galax Leaves.....	per 1000,	\$1.25
						Fancy Ferns.....	per 1000,	2.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

WRITE FOR PRICES ON ROOTED CARNATION CUTTINGS

rived in first class shape. When you consider the distance they traveled, it well proves their good staying qualities. He staged Winsor, White Lawson, Variegated Lawson, and Red Lawson, all finely finished blooms.

The W. C. Hill Floral Co., Streator, Ill., sent a vase of the shell pink sport of Lawson. It has a very pleasing color and looks to be a good one. One of the remarkable features of the show was that Lawson was shown in five different colors, all of them appearing to be good commercial sorts.

The H. Weber & Sons Co., Oakland, Md., sent some fine blooms, among them being My Maryland and a pink seedling, Mabelle. A few blooms of a seedling on the order of Prosperity, but darker in color, was quite a novelty.

Geo. Bayer, Toledo, sent a vase of very well grown Lawson, also one of Enchantress.

Honaker, Lexington, Ky., staged Enchantress in fine form.

The E. G. Hill Co., Richmond, Ind., made a very fine exhibit, staging among other varieties, Lawson and Enchantress in great shape.

The Miami Floral Co., Dayton, O., had Enchantress and Prosperity in very good shape.

John Hartje, Indianapolis, showed a vase of Candace which made a very good impression.

Heller Bros., New Castle, Ind., staged a fine vase of Lawson for exhibition only.

The Minneapolis Floral Co. sent their new rose, Miss Kate Moulton.

Of our home growers, Wm. Murphy, George & Allan, Thos. Windram, Frank Snyder and Frank Huntsman staged some very finely grown blooms. Geo. Murphy showed some very good pan-sies.

Last, but by far not least, was the exhibition of our own Dick Witterstaetter. It is sufficient to say that the blooms he staged were fully up to his standard. Among the many new sorts none was more admired than Afterglow. It was surely in fine form.

The judges were Henry Schwarz, C. E. Critchell and D. Sunderbruch. The awards were made as follows. Best vase fifty blooms white, H. Weber & Sons

Co. first, R. Witterstaetter second, E. G. Hill Co. third.

Light pink, E. G. Hill Co. first, R. Witterstaetter second, Honaker third.

Dark pink, R. Witterstaetter first, Frank Snyder second, Thos. Windram third.

Red, R. Witterstaetter first, Wm. Murphy second, F. R. Pierson third.

Variegated, H. Weber & Sons Co. first, F. R. Pierson second.

Best vase twenty-five seedlings, R. Witterstaetter first, F. R. Pierson second.

Best 100 blooms, not less than six commercial varieties, E. G. Hill Co. first.

Best general display went to R. Witterstaetter.

The S. A. F. silver medal went to R. Witterstaetter for Afterglow. The bronze medal went to the Minneapolis Floral Co. for Miss Kate Moulton, subject to the approval of the national society.

W. E. Hall, of Clyde, O., sent a vase of his seedling carnation named E. G. Gillett. It was entered for our society's certificate but lacked two points of obtaining same. It shows all of the marks of a first class commercial variety, but it has a brick red color and, the judges thinking the darker shade of red to be the best, it lost heavily on that point. It was exhibited at our fall show, when it scored eighty-six points against eighty-three at the present time.

The H. Weber & Sons Co. entered their seedling Mabelle for a certificate. It scored eighty-two points.

In response to invitations sent out by our society, there were a large number of visitors in the city. At 6 p. m. they gathered at our clubrooms and then in a body adjourned to the Burnet house, where a banquet was in waiting. Covers were laid for sixty-seven persons and a jollier gathering it would be hard to imagine. Wm. Murphy, the president of our society, acted as toastmaster and during the course of the evening many of those present were given an opportunity of speaking on a variety of subjects.

At 9:30 a meeting of the society was called to order. J. W. Weber, of Oakland, Md., and Ray Murphy were proposed for membership. The rules being suspended, they were unanimously elect-

ed. E. G. Gillett spoke of the flower shows which will be held in September, during the Fall Festival, stating that at least \$1,000 would be offered to be competed for. The Fall Festival Association wishes the florists to co-operate in making up a schedule which will produce the best showing at that time of year.

Among the visitors present were John Larsen, Wm. Hack, Henry Rieman, Homer Wiegand, E. A. Nelson, John Hartje, Sidney Smith, Fred Hukriede, Wm. Billingsly and Irwin Bertermann, of Indianapolis; Herbert Heller, New Castle, Ind.; H. M. Altick, J. Boehner, Geo. Bartholomew and J. B. Heiss, of Dayton, O.; Chas. Pommert, Amelia O.; J. W. Weber, Oakland, Md.; Wm. Reeser, Urbana, O.; O. S. Honaker, Wm. Gerlack, of Lexington, Ky.; G. R. Gause, E. G. Hill, John Evans, Geo. H. Fulle, Richmond, Ind.; C. r. Dietrich, Maysville, Ky.; Miss Louise Koenig, Mrs. Sanford Link, of Portsmouth, O.; C. H. Kunzman and J. Wettle, Louisville, Ky.; Theo. Bock, Hamilton, O.; F. R. Pierson, Tarrytown, N. Y.

J. A. Peterson has been on the sick list, but is feeling better and was able to be out Saturday.

C. J. OHMER.

KANSAS CITY.

The Market.

Business was poorer last week than it has been for some time. Large quantities of carnations are being sent in and this, in addition to the department store sales, has forced the price of this popular flower down. Roses do not seem to be overplentiful and are still selling for good prices, the best grade bringing \$1.50 per dozen. Violets are sold at all kinds of prices, some being offered as low as 15 cents a bunch. Bulbous stock is in good demand, with plenty coming in.

Various Notes.

What will be, when completed, probably one of the most up-to-date and finely appointed retail stores in this city, will be erected the coming summer. For some time the vacant lot at the corner of Main street and Woodworth avenue

Guaranteed Fertilizers

Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE.

You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

100 lbs. bag.....	\$ 1.25
200 " ".....	2.00
500 " ".....	8.50
1000 1/2 ton.....	15.00
2000 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

100 lbs. bag.....	\$ 2.25
200 lbs. bag.....	4.00
500 lbs. bag.....	8.50
1000 lbs. 1/2 ton.....	16.00
2000 lbs. 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

	Per cent.
Ammonia.....	6 1/4 to 7 1/2
Bone phosphate.....	25 to 35

Price

100 lbs. bag.....	\$ 2.00
200 lbs. bag.....	4.00
500 lbs. bag.....	9.00
1000 lbs. bag, 1/2 ton.....	16.00
2000 lbs. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. A trial order will convince the most skeptical of the superiority of our brand. It is the Pure Sheep Manure. No dirt, no weed seeds, nothing but what will give results. Sheep manure is a perfect fertilizer, containing all the necessary plant foods which are lacking in most soils.

Guaranteed Analysis

	Per cent.
Ammonia.....	3 1/4 to 4
Available Phos. Acid.....	1 1/2 to 2
Actual Potash.....	1 3/4 to 2 1/2

Price

100 lbs. bag.....	\$ 1.50
500 lbs. bag.....	5.00
1000 lbs. 1/2 ton.....	9.00
2000 lbs. 1 ton.....	16.50



Samples Sent on Request.

E. H. HUNT 76 WABASH AVENUE CHICAGO

Mention The Review when you write.

has been adorned with a large sign bearing this inscription, "The Rosary Conservatory will occupy this lot." Diligent inquiry failed to elicit any information as to who was back of this new concern, but the secret has at last leaked out, and we have the information from a very reliable source that Ed. Ellsworth is to be the head of the project. We understand that a wealthy citizen of this place, at present unknown, is the silent partner and is furnishing the capital, while Mr. Ellsworth will be the active manager and furnish the experience. The location is without exception one of the best in the city for a business of this kind, as it is in the heart of the most aristocratic residence section of the city. Mr. Ellsworth has been the manager of Geo. M. Kellogg's store for some time and is well known here. He possesses both the ability and experience to make a success at his new venture.

Samuel Murray handled one of the most elaborate decorations of the season last Saturday, at Leavenworth, Kan., for the wedding of Miss Angell to Lieut. Mimms. The parlor was decorated with pillars of Easter lilies, over 300 lilies being used in this room. One hundred long-stemmed American Beauties and a large amount of ferns and smilax were used. The rest of the house was decorated with spring flowers. The bride's bouquet was a handsome creation of white lilacs and forget-me-nots and was a tribute to Miss Hayden's artistic ability.

W. J. Barnes will put in the decorations for the Emory, Bird, Thayer department store's spring opening next week. This is an annual event with Mr. Barnes.

This section is in the grasp of another cold wave, which may have a tendency to curtail the supply of stock and boost prices a little.

Mrs. J. E. Lord, of Topeka, and J. P. Cohen, of Lexington, Mo., were visitors last week.

KAY SEE.

WASHINGTON.

The Market.

As forecasted in last week's notes, business has improved. There is considerable entertaining in a quiet way and several large decorations were furnished during the week. Several events are planned for the near future that promise to equal, if not excel, anything this season has brought forth. The supply of good stock is almost unlimited, fine roses and carnations being prominent. Carnations are being much used for table work but tulips and jonquils are also in demand. All spring flowers move freely. Hydrangeas and smaller stock in pots and pans continue to be in demand.

Club Meeting.

By a unanimous vote in each instance the following officers were elected at the meeting of the Florists' Club March 6: President, Peter Bisset; vice-president, Louis Freeman; secretary, Charles McCauley; treasurer, W. H. Ernest, re-elected.

President Bisset, since the reorganization of the club, two years ago, has served faithfully and well as secretary. His unanimous election was but just recognition of the faithful and efficient service he has rendered the club.

Retiring President W. F. Gude was

tendered a vote of thanks for his efforts for the club's welfare and presented with a silver mounted gavel, the wood being sent from historic Mount Vernon by Superintendent of Horticulture Franklin Whalen. The head of the gavel was made from the wood of a tree planted by Gen. Washington, the handle from a tree planted by Lafayette. Mr. Gude, in response, spoke feelingly of the progress made by the club and expressed his determination to work for the erection of a permanent home for the club.

The carnations John E. Haines, Glendale and Red Sport, were exhibited at the meeting. John E. Haines, which, as is well known, was originated by the grower of that name of Bethlehem, Pa., having been exhibited three times at the club's shows, was awarded a certificate. Glendale, a fine variegated bloom, is by the Veseys, of Ft. Wayne, Ind. Red Sport was disseminated last year by A. B. Davis & Son, Purcellville, Va. Though not as large as some of the new scarlets, it has established an enviable reputation as a good commercial bloom.

The Banquet.

The club banquet at Freund's was an enjoyable event and furnished a feast of reason and other things and a flow of soul. As toastmaster, Pres. Gude called on George Field to respond to the toast, "American Beauty Rose." As Mr. Field discovered and disseminated American Beauty, he was literally at home with his subject.

Fred H. Kramer responded for Queen Beatrice and President-elect Bisset, E. A. Moseley, N. S. Hammer, Chas. Henlock and others spoke entertainingly.

PETER REINBERG

THE LARGEST GROWER
AND WHOLESALE OF

Cut Flowers

51
WABASH AVE. L. D. Phone Central 2846.

CHICAGO

CURRENT PRICE LIST.

BEAUTIES.	Per doz.
Extra long.....	\$5.00
30-inch stems.....	4.00
24-inch stems.....	3.00
20-inch stems.....	2.50
18-inch stems.....	2.00
15-inch stems.....	1.50
12-inch stems.....	1.25
Short Stems.....	75c to 1.00

	Per 100
BRIDES.....	\$6.00 to \$10.00
MAIDS.....	6.00 to 10.00
LIBERTY.....	6.00 to 10.00
RICHMOND.....	6.00 to 10.00
CHATENAY.....	6.00 to 10.00

	Per 100
SUNRISE.....	\$6.00 to \$10.00
UNCLE JOHN.....	6.00 to 10.00
GOLDEN GATE.....	6.00 to 10.00
PERLE.....	4.00 to 8.00
CARNATIONS.....	2.00 to 3.00
" Fancy....	4.00

ROSES—Our Selection, short to medium stems, all fresh stock, \$5.00 per 100

Mention The Review when you write.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

Mention The Review when you write.

The following members of the club were seated at the banquet board: G. E. Anderson, Carl Anderson, Peter Bisset, David Bisset, John Barry, John Bickings, Mr. Burdette, Mr. Eckstein, W. E. Ernest, George Field, J. R. Freeman, J. W. Freeman, A. F. Faulkner, W. F. Gude, David Grilbortzer, N. S. Hammer, W. W. Kimmel, F. H. Kramer, Harry Ley, Charles McCauley, Jacob Minder, E. A. Moseley, Claude Norton, J. A. Phillips, John Robertson, George Shaffer, C. A. Shaffer and Samuel Simmonds. Prof. Koehler, an elocutionist of note, was a guest of the club and contributed a number of entertaining selections. Letters regretting the inability of the writers to be present, were read from the district commissioners, Gen. John M. Wilson, U. S. A., retired, Dr. Galloway and Prof. Woods, of the Department of Agriculture, Geo. H. Brown, U. S. Superintendent of landscape work in the District, F. A. Whalen, of Mount Vernon, and others.

SCOTTY.

BOSTON.

The Market.

Conditions are somewhat improved compared to a week ago. No fancy prices are being obtained, but stock on the whole is clearing up better, the demand being nearly equal to the supply. The weather now is such that fakers can ply their trade daily and this relieves a good deal of the congestion which would otherwise take place. Roses are much more abundant and the poorer grades are harder to move. Some very fine Beauties and Queen of Edgely are now arriving and the best continue to make \$50 to \$60 per hundred. On Brides, Maids, Chatenays, Wellesleys and Kil-

larneys prices vary from \$4 to \$12 per hundred, a small number of fancies going a trifle higher.

Carnations make \$2 for ordinary, fancies going at \$4, with a few higher. Violets are very little changed. In spite of the heavy output of these, few are unsold. From 35 cents to 75 cents are outside quotations, 40 cents to 50 cents being a good average price. Bulbous stock makes from \$1.50 to \$2. Some Murillo tulips sell at \$3 to \$4. Quite a few Orange Phoenix narcissi are seen. Callas and Easter lilies are abundant. The latter sell rather the better, at \$10 to \$12.50 per hundred. Green stock is abundant and of fine quality. Shamrocks are in heavy demand this week, varying in price from 50 cents to \$2 per dozen, the latter being for small pans. Varieties are as numerous as ever, each store having its special brand labeled the "genuine" article.

American Rose Society.

Unless all signs fail the coming exhibition will prove a record breaking one in every way. Not only will exhibits far surpass those of 1905, but the attendance of rosarians from a distance will be fully double that of a year ago.

The annual banquet to be given the visiting delegates of the Rose Society by the horticultural interests of Boston under the auspices of the Gardeners' and Florists' Club will take place on Saturday evening, March 24, at the Hotel Brunswick, Boylston street. Tickets are purchasable from James Wheeler, Alex. Montgomery, P. Welch, W. J. Stewart and J. K. M. L. Farquhar. No tickets will be sold after March 23.

The spring exhibition of the Massachusetts Horticultural Society, to be held in connection with the show of the

Wm. Murphy

Wholesale Dealer in

Cut Flowers and Florists' Supplies

Greens of all kinds
Wire Work for Florists'

Phone Day M-980.—Night W-1191-R.

Write 128 E. 3rd St., CINCINNATI, O.

Mention The Review when you write.

American Rose Society, will be more extensive than ever before. Already practically all available space is applied for and difficulty will be found in accommodating late applicants. Rambler and other decorative roses in pots, orchids, azaleas, cyclamens, cinerarias and bulbous stock will be special features. Carnations will also be extensively shown.

Band concerts will be given on Saturday and Sunday afternoons and evenings. These always swell the attendance largely.

H. H. Barrows & Son will have a hundred-foot group of their new Nephrolepis Whitmani, which will be one of the prime attractions of the show.

Various Notes.

R. & J. Farquhar & Co. will establish a nursery at Bedford, Mass. They will give up the one they now have at Sharon Heights.

J. W. Foote, late of Malden, who went to California some months ago expecting to settle there, has returned to Massachusetts. He was not especially

We Solicit Your Cut Flower Orders

because we have the stock and feel confident that we can please you.

We handle everything in the Line of Cut Flowers and Greens. Try us.

HOLTON & HUNKEL CO.

462 Milwaukee Street,

MILWAUKEE, WIS.

A full line of Florists' Supplies. Write for List. It is very handy.

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Write GEO. A. KUHL, Pekin, Ill.

American Beauties

5 to 10,000 R. C. ready when you read this.
Also 2-in. Stock.

RICHMOND

The new Red R. C. and 2-in. Stock.

Brides, Maids, Perles, Woottons, Pres. Carnot, Chateauf, Gen. McArthur, L. Detroit, Golden Gate. We grow over 100,000 annually for the trade.

EASTER

Get your orders in now for Lilies. Have them shipped at once as they will carry better than later. Also Spiraea, Azaleas, Hydrangeas, Hyanthis, Primroses and Oenothera.

COLEUS

Golden Bedder, Klondike and Verschaffeltii; Fancy Leaved and Mixed.

Rooted Cuttings and 2-in. Stock as follows:

Petunias, Fuchsias, Heliotrope, Feverfew, Geraniums, Rose Geraniums, Lantanas, Pilea, Marguerites, Ageratum, Double Sweet Alyssum, Cuphea, Salvia, Vincas, Alternantheras, Moonvines, etc. Write

GEO. A. KUHL

PEKIN, ILL.

Mention The Review when you write.

CYCLAMEN Grandiflora Seedlings...

Of the best strain, selected from over 300 plants. September sowing, good plants from flats, \$1.50 per 100, \$10.00 per 1000.

ROOTED CUTTINGS

Coleus—Assorted, Golden Bedder, Firebrand Verschaffeltii, Butterfly, Nellie Grant and others, 60c per 100, \$5.00 per 1000.

Heliotrope—Light and dark.....\$1.00 per 100

Lantana—Assorted..... 1.00 per 100

Lemon Verbena..... 1.00 per 100

Ageratum—Stella Gurney..... .60 per 100

Giant Sweet Alyssum..... .60 per 100

Princess Alice—Stock white, 2-in. pots, strong, ready for shipment, 1.50 per 100

Cash please. Satisfaction guaranteed or money refunded.

CRITCHELL'S, AVONDALE, CINCINNATI, OHIO.

Mention The Review when you write.

CHRYSANTHEMUMS

R. C., \$1.50 per 100, Halliday, Jones, Polly Rose, Golden Nugget, White Ivory, Pink Ivory. Cash with order, please.

BAUDISCH & CO.

537 Fulton St. Uni n Hill, N. J.

Mention The Review when you write.

enamored of California and hopes to relocate here soon.

Wilfrid Wheeler, of Concord, lectured on small fruits before the Massachusetts Horticultural Society on March 10. A

Hardy Plants

Useful for Florists for Cut Flowers.

Shasta Daisies (Alaska), true stock, extra strong divisions of same, 75c per doz.; \$5.00 per 100; \$35.00 per 1000; 2nd size, \$3.00 per 100; \$20.00 per 1000.

Gaillardia (Grandiflora), one-year old, 75c per doz.; \$5.00 per 100.

Hollyhocks, Chater's strain, one-year old, in separate colors, \$1.00 per doz.; \$5.00 per 100. (Double).

Delphinium Hybd., double, all shades, Kelways select strain, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Penstemon, choice strain, extra strong clumps, \$1.25 per doz.; \$8.00 per 100.

Pyrethrum (Roseum Grandiflorum), splendid for cutting during May and June, strong divisions, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

Pyrethrum Mont Blanc, double white, fine for cutting, strong divisions, \$1.25 per doz.; \$7.50 per 100.

Campanula Gigantea Moerhousii (Novelty), double, white, excellent cut flower, \$1.25 per doz.; \$8.00 per 100.

Rudbeckia Golden Glow, strong clump, \$2.50 per 100.

Achillea, "The Pearl," 50c per doz.; \$3 per 100. Cash or reference with order.

W. A. Finger, Hicksville, L. I., N. Y.

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GRAFTED

BRIDES and MAIDS

March and April delivery.

Grafted on Thos. Smith's Scotch Manetti stocks. Same plants as we are using ourselves.

Good Stock, 2½-inch pots, \$10.00 per 100; \$90.00 per 1000.

R. T. McGORUM, Natick, Mass.

Mention The Review when you write.

AZALEAS FOR EASTER.

All of the best sorts, loaded with buds.

10 to 12-inch.....each, \$0.50

12 to 14-inch..... " .75

14 to 16-inch..... " 1.00

16 to 18-inch..... " 1.50

Harrisii Lilies, 12 cents per bud. Primula Obconica, 4-inch, \$8.00 per 100. Souper Roses, 4-inch, extra heavy and very bushy, \$15.00 per 100. All of the above in perfect shape for Easter.

C. WHITTON, City Street, UTICA, N. Y.

Mention The Review when you write.

lively discussion followed. The last lecture of the season on "Economic Mycology" will occur on March 31.

Robert Montgomery will add to his rose plant this season a new house 40x350 feet. Daniel Iliffe will supply the iron work.

Peirce Bros., W. W. Edgar, Mann Bros., Alex. McKay and other large growers of Easter lilies, all report their stock as being in fine shape, with a small percentage of disease.

H. T. Capers is handling extra fine

white stocks for Wilfrid Wheeler at the Music Hall market. W. N. CRAIG.

The spring flower show of the Massachusetts Horticultural Society, which will open at Horticultural hall, Boston, on Friday, March 23, promises to be one of the notable events of the present season. In connection with it will be held the annual exhibition of the American Rose Society, which will afford a rare opportunity of witnessing the perfection of bloom and beauty attained in the cultivation of this queen of flowers by the principal growers throughout the country.

Other features of the combined exhibition will be a magnificent display of spring flowering bulbs and Easter plants, together with Indian azaleas, orchids and carnations. There will be in addition collections of winter apples and vegetables.

The schedule of the Massachusetts Society offers 210 prizes to the value of \$1,200, in addition to medals, while the Rose Society's list aggregates 188 prizes, ranging from \$5 to \$250 each.

The exhibition will open on Friday, March 23, at 6 p. m., continuing Saturday and Sunday, March 24 and 25, from 10 a. m. to 10 p. m.

WM. P. RICH, Sec'y.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word, CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

Plant advertisements NOT admitted under this head.

SITUATION WANTED—In Chicago retail store; have had experience in several countries in Europe and first-class stores in U. S.; wages expected, \$18 to start. Address No. 81, care Florists' Review, Chicago.

SITUATION WANTED—By storeman; life experience; expert window trimmer, first-class decorator, designer and salesman; one who can introduce new work; reasonable salary; references. Address Florist, 208 River St., Detroit, Mich.

SITUATION WANTED—As working foreman or section man, grower of roses, carnations, mums, and pot-plants; first-class references; please give full particulars in first letter. Address C. Lengenfelder, 732 East Garfield Ave., Colorado Springs, Colo.

SITUATION WANTED—About April 1, on an up-to-date place, private or commercial, to perfect myself as a grower of roses, carnations, mums, etc.; near New York or Philadelphia; honest, sober and reliable. Address C. A. Huson, Vineland, N. J.

SITUATION WANTED—By a competent florist, German; age 34, single, 15 years' experience; palms, ferns, bedding plants, forcing stock and cut flowers; as assistant for private or commercial place; California preferred. Address No. 92, care Florists' Review, Chicago.

SITUATION WANTED—As foreman on up-to-date place; at present am foreman of 125,000 ft. glass; life experience, married; age 38 years; good habits; can produce all stock of roses, carnations, mums, etc.; salary or percentage. Address No. 96, care Florists' Review, Chicago.

SITUATION WANTED—By young man as book-keeper or assistant with some knowledge of florists' business; also willing to help in greenhouse work. Address G. H. Starr, Wilson, N. C.

SITUATION WANTED—As foreman with full charge where first-class roses, carnations, etc. are expected; married; strictly temperate; best references; state salary in first letter. Address No. 84, care Florists' Review, Chicago.

SITUATION WANTED—By a good grower of roses, carnations, mums and pot plants; good designer; aged 27, married; able to take charge; best of references; please state wages in first letter. Address No. 93, care Florists' Review, Chicago.

SITUATION WANTED—By practical, sober and industrious man; 20 years' experience under glass and outdoors, flowers, lawns, shrubberies, and vegetables; private place preferred; good references. Address No. 88, care Florists' Review, Chicago.

SITUATION WANTED—As grower of cut flowers, flowering pot plants, palms, ferns, bedding stock, etc.; 23 years' experience inside and outdoors gardening in Germany; am 11 years in this country; capable to take charge; single man, sober, honest and reliable. Address No. 97, care Florists' Review, Chicago.

WANTED—Good man to handle bedding plants. Blondeel, Oak Park, Ill.

WANTED—Rose grower to take charge of three houses. Welland & Olinger, New Castle, Ind.

WANTED—A good grower of roses and carnations, mums and general stock; state reference and wages. L. J. Rowe, Titusville, Pa.

WANTED—A grower who can furnish roses and carnations regular. Address C. R. Anderson, Joplin, Mo.

WANTED—TO RENT—4000 to 6000 ft. Al glass; Middle West preferred. Address No. 76, care Florists' Review, Chicago.

WANTED—Handy, young man, experience not necessary, for greenhouse and outside work; chance to learn. Address Otto Bourdy, Lowell, Mass.

WANTED—A good grower of roses, carnations, mums and general stock; state age, references and wages with or without board. C. Humfeld, Clay Center, Kas.

WANTED—At once, single man for general stock; \$25 per month and board, to begin with. Address No. 98, care Florists' Review, Chicago.

WANTED—Man to take care of conservatory; one who has knowledge of spring planting and knows how to do trimming. Address No. 87, care Florists' Review, Chicago.

WANTED—An experienced market gardener; middle-aged, German preferred; house on place; apply at once with references and full particulars to Stenson & McGrail, Uniontown, Pa.

WANTED—An experienced grower of roses and carnations, on May 1; none but one who can grow good roses need apply; state wages expected in first letter, also send reference as to ability. Address No. 99, care Florists' Review Chicago.

WANTED—To lease, by thorough florist and landscape gardener, about 5,000 feet glass with land, June or August; retail place; southern or middle New England or eastern New York. Address No. 89, care Florists' Review, Chicago.

WANTED—At once, a florist clerk for retail store; must be a first-class designer and of neat appearance; state where last employed, salary expected and age; reference required. John Beck & Son, Bridgeport, Conn.

WANTED—Experienced grower who is capable of taking charge of 30,000 feet of glass in roses, carnations and general line of stuff for the retail trade; give reference with wages; with or without board. Address No. 82, care Florists' Review, Chicago.

WANTED—A good designer and decorator for retail florist in Chicago; good salesmanship and pleasing address necessary; must be sober; state where last employed, giving references, age and salary expected; good position to right man. Address No. 8, care Florists' Review, Chicago.

WANTED—Single man of a few years' experience in growing roses, carnations and mums; steady employment to a man who has an ambition and interest in the business. Address, stating terms and giving reference, (last place preferably), F. P. Davis, Mobile, Ala.

WANTED—A good designer and decorator for retail store; good salesman and pleasing address necessary; state where last employed, giving reference, age and salary expected; good position to right man. Address No. 90, care Florists' Review, Chicago.

WANTED—Three men of good habits with some experience in greenhouse work, commercial plant; steady employment and good wages; address giving references, C. Young & Sons Co., 1406 Olive St., St. Louis, Mo.

FOR RENT—New greenhouse, 60,000 sq. ft. floor space, \$450.00 worth of stock; will sell stock in house for \$250.00 and rent house for \$33.33% per month this is a snap for some man to get into business with small capital; good, live town, 40,000. Address J. F. Wisner, cor. Chapin Ct. and Rural St., Rockford, Ill.

FOR SALE—Furman hot water boiler, No. 7 L. J. Rowe, Titusville, Pa.

FOR SALE—If you want a good Southern home, suitable for florist, address W. E. Moss, Durham, N. C.

FOR SALE—Nine greenhouses, dwelling house and barn; 3 1/2 acres of ground; for particulars address P. O. Box 109, Newton, Bucks Co., Pa.

FOR SALE—Small greenhouse with growing business, in live town in the new oil belt of eastern Illinois. Address No. 95, care Florists' Review, Chicago.

FOR SALE—Greenhouse establishment in Florida; stocked; cottage and outbuildings; modern improvements. Address No. 63, care Florists' Review, Chicago.

FOR SALE—Have an excellent site for greenhouses 100x125 feet; good field and no competition; no fuel expense; N. W. side; will sell cheap; call and investigate. John P. Peters, owner, 158 Coblenz St., Chicago.

FOR SALE—Our entire greenhouse business, about 5,000 feet of glass, stock, two acres of ground, house and barn, all new; will give possession at once; for further particulars address The City Greenhouse, Newton, Iowa.

FOR SALE—Good boiler, horizontal, tubular, 40-horse-power with front and fittings complete, at a bargain; too small for our use, only reason for selling. G. Van Bochove & Bro., Kalamazoo, Mich.

FOR SALE—Twenty-two acres, five greenhouses; good trade; new mansion, beautifully located on railroad and trolley; low and easy terms. Send for descriptive circular, which will convince you. Address Box 311, West Grove, Pa.

FOR SALE—Greenhouses, about 7,000 sq. feet glass with dwelling house and barn, horse and wagon; in fine locality on trolley line; entire product of greenhouses sold at retail. Address Edw. J. Murphy Co., cor. Main & Bridge Sts., Springfield, Mass.

FOR SALE—A "Dean" interchangeable steam or hot-water boiler; will heat 6,000 sq. feet glass in any weather; is in best of condition, grates perfect, in use three winters; also 1,800 ft. 3-in. boiler flues with hubs for connecting same and a quantity of 1 1/4-inch wrought iron pipe straight and sound with couplings. Prices and particulars on application to H. M. Totman, Randolph, Vermont.

FOR SALE—Greenhouses; owing to other business engagements we offer for sale our nearly new up-to-date first-class greenhouse plant, consisting of three greenhouses 25x100, 21x120, 2x50, all connected to boiler-house 24-28; with one 20-horse-power Hodge boiler and one 50-inch 9-section Richmond boiler; either boiler of sufficient capacity to heat the entire plant and been used two seasons; all fitted up in first-class order for business; will sell as it is, or without the land, to be taken down and removed. For particulars apply to W. H. Tarbox & Son, Fryeburg, Maine.

500 Bond Letterheads, \$1.25 — Note-heads, Billheads, Statements, Business Cards, Shipping Tags; 500 for \$1.00. Charges paid to any Express office in U. S. **WICKHAM BROS.** 84 Vine St., Adrian, Mich.

WANTED

A landscape engineer for large nursery; must be up in topography and computing area. Address No. 64, care Florists' Review, Chicago.

WANTED

An up-to-date florist, single man; German or Swede preferred; in a commercial place; one who thoroughly understands the growing of carnations, violets, mums and general line of bedding plants; wages \$35.00 a month, includes board, room and washing; reference required. Apply **SAXE & FLOIO, 205 S. Main Street, Waterbury, Conn.** Mention The Review when you write.

WANTED

A-I UP-TO-DATE GROWER

To take charge of large commercial place (100,000 feet of glass) where general stock is raised for store trade. Must be man of good experience and know how to handle men. Address No. 91, care Florists' Review, Chicago.

Mention The Review when you write.

WANTED

Young man of good appearance and address, with some experience in first-class flower store and decorating. Permanent position and good chance for advancement. State age, salary expected, experience and references in first letter.

William Donaldson & Co., Minneapolis, Minn.

Mention The Review when you write.

FOR SALE

Two greenhouses well stocked, each 20x90 ft.; one fine dwelling, 8 rooms; a large barn; six lots three blocks from C. & N. W. Ry. and 8 blocks from C. & G. W. Ry.; in good sized town in Southern Minnesota with factories and a large hospital. This property will go cheap on quick sale. Owners want to go out of business. Just the right place for a man who wants to put up a few more houses. Address No. 94, care Florists' Review, Chicago.

Mention The Review when you write.

FOR SALE

A Flower Store and Greenhouse; a splendid location on the South Side; will sell very reasonably. Must sell on account of other business. **MICHAEL FINK,**

2211 Cottage Grove Ave., Chicago, Ill.

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FOR SALE

3 greenhouses, about 10,000 square feet; cottage, wind mill, tank, etc. One hour from New York; railroad center. Good local trade. **B. WILLIAM,**

Orange P. O., Orange, New Jersey.

Mention The Review when you write.

FOR SALE.

Greenhouse establishment at Elgin, Ill.; 60 acres of garden land and nine greenhouses; one or two dwellings; houses well stocked with roses, carnations and all kinds of bedding plants, palms and ferns, all in good condition; horses, wagon; old established business, wholesale and retail; largest business in vicinity; terms easy; write for full particulars.

GEO. SOUSTER, Elgin, Ill.

Mention The Review when you write.

Greenhouses For Rent

About 16,000 feet of glass, steam heated; 8 acres of ground all sloping to south and well protected from north and northwest winds; 7-room dwelling, barn, sheds, etc.; at Silver Side Station, B. & O. R. R., Delaware, 15 miles to Philadelphia, 5 to Wilmington. Several local trains each way daily; good trade already established. Apply on the premises, or address

SAM'L N. TRUMP, R. F. D. 1, Edgemoor, Del.

Mention The Review when you write.

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw, W. S., Mich.; First Vice-Pres., L. L. May, St. Paul; Sec'y and Treas., C. E. Kendel, Cleveland. The 24th annual meeting will be held at Toledo, G., June 26-28, 1906.

THE market gardeners are now predicting a late spring.

SPINACH seed goes up two notches higher out of sympathy for sweet peas.

REPORTS indicate that many unexpected shortages in seed stocks are developing.

VISITED CHICAGO: E. M. Parmelee, of the John H. Allan Seed Co., Sheboygan, Wis.

THE growers are now after the farmers who will take a few beans on contract for next year.

BUSINESS is reported booming all along the line in spite of a week of very unfavorable weather.

SWEET CORN of the early varieties is causing trouble on account of its scarcity—or at any rate the uncertainty of its whereabouts.

MRS. A. L. AUSTIN, wife of the president of Rogers Bros., Chaumont, N. Y., and herself vice-president of the corporation, died March 7.

SEEDSMEN are cordially welcome to the use of this column in announcing business changes, or any other matters of general interest to the seed trade.

SOME of the people outside of the seed business who were induced to speculate on seed of the flat varieties of onions are reported to be sorry they spoke.

THE onion set situation is reported to be differently viewed from different standpoints. This is as it should be; if we were all alike nobody would make much of a show.

A CHICAGO market gardener is said to be looking for a congressman named Mann who it appears did not send him enough radish seed to fill up the frame he had prepared for it.

E. H. HUNT, Chicago, plans to handle Bermudian and Japanese bulbs, in case lots only, extensively this season. This department of the business has not been pushed the last year or two, but will now be given the same attention as the other lines.

ACCORDING to the State Board of Agriculture, the timothy seed crop in Illinois in 1905 was 64,625 bushels, valued at \$1.75 per bushel, against 483,571 bushels in 1877, valued at \$1.25 per bushel. The clover seed crop of the state has also been annually diminishing.

WINNIPEG, MAN.—The seed special which has been run over the Canadian Northern Railway returned March 3. Dr. Fletcher, Dominion entomologist and botanist; G. H. Clark, seed commissioner, and T. N. Willing, chief seed inspector for Saskatchewan, were the only passengers. They report an increased interest among farmers in regard to the importance of selecting good seed. The aggregate attendance at the 206 meetings which were held was 28,910.

LEONARD SEED FLOWER SEEDS CO. CHICAGO

Leading Onion Set Growers

SEED GROWERS

Largest growers of Peas, Beans and Garden Seed in the Central West.

Write for Prices.

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LAWN GRASS SEED in Bulk and Packages
Dickinsons, Evergreen, and Pine Tree Brands
SPECIAL MIXTURES SEED FOR GOLF GROUNDS
THE ALBERT DICKINSON CO. CHICAGO
MINNEAPOLIS

Mention The Review when you write.

Waldo Rohnert GILROY, CAL. Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co. 3700 Acres of Garden Seeds in Cultivation. WHOLESALE SEED GROWERS SAN JOSE, CALIFORNIA

Mention The Review when you write.

CRENSHAW BROS. SEED Co., Tampa, Fla., has been incorporated, with officers as follows: President, John A. Crenshaw; vice-president and manager, Ira A. Crenshaw; secretary, Frank S. Love; treasurer, H. P. Inabinet. These, with addition of H. S. Hampton and J. A. Griffin, constitute the board of directors. The business was established in 1892. The capital stock of the corporation is \$25,000, and the charter covers a wholesale and retail seed and poultry supply business.

UP TO THE GRANGERS.

Ed. REVIEW:—You will probably be interested in the enclosed clipping from the Philadelphia Press. A number of us, including members of firms in Boston, New York, Philadelphia, Washington, Richmond and Cincinnati, spent the last two days in Washington, and it really looks as if there were considerable hope now of work against the free distribution of common seeds becoming effective, provided we largely hide ourselves and induce our customers and others, particularly grangers, throughout the country, to write to their members of congress.

W. ATLEE BURPEE.

The enclosure to which Mr. Burpee refers was a report by J. S. Henry covering the Cocks motion to strike out from the agricultural appropriation bill the provision for the seed distribution, as reported in last week's REVIEW. Mr. Henry's story of the degeneracy of the said distribution, among other merits, is one of the most accurate yet published, and it appears that the several seedsmen who visited Washington March 5 and 6 may have done the trade no small service in attracting the attention of the

S.D. Woodruff & Sons SPECIALTIES: Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc. Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 32-34 Dey Street.
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C. C. MORSE & CO. Seed Growers 815-817 Sansome Street, SAN FRANCISCO, Cal.

Careful growers of California specialties.
Mention The Review when you write.

To the Wholesale Seed Trade: Write us for growing prices in car-lots on Field, Sweet and Pop Corn Healy Bros., Belle Center, O.

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country to the present opportunity to be rid of this petty congressional graft.

Burnet Landreth, secretary of the Wholesale Seedsmen's League, sends out the following:

At a meeting of seed merchants held in the city of Washington, D. C., March 5 and 6, it was decided to issue suggestions to the general seed trade as follows:

The following draft or skeleton for a line of argument has been drawn for the purpose of aiding the compilation of similar articles to be distributed by seed merchants to their wholesale customers, retail customers and to others, their friends who might be disposed to communicate promptly with their respective members of congress in many states, urging them to sustain the action of the committee on agriculture in expunging from the general agricultural bill that particular item covering the purchase of seeds for free distribution.

You are requested, therefore, if this thought meets your approval, to at once have printed some thousands of slips covering the subject and have them inserted in every letter sent out and in every package of seed, so that the united action of the seed trade will start tens of thousands of voters into communication with their respective congressmen.

The bill for its final passage will come up about the last of March, and it is imperatively necessary that congressmen

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be influenced to sustain the vote of the committee. The following are the outlined suggestions:

The appropriation for the free distribution of seeds for next year is now before congress and will be decided upon for or against by the first of April. The original law, enacted in 1862, authorized the Department of Agriculture to distribute only new and valuable seeds and plants. This authority has been stretched into annually increasing proportions, and has departed entirely from the idea embodied in the law. No attempt has been made to work strictly along the lines laid down originally; only the commonest kind of seeds have been sent out, and in such enormous quantities as to seriously hamper the postal service. They have been distributed at random, causing a reckless waste of public money. All right-minded people concede that it is an unwarranted use of public funds, and if you will write immediately upon receipt of this, today, to your representative in congress urging him to use his best efforts to cancel the appropriation for free seeds, you will aid in having a very valuable work accomplished.

SEED NOTES FROM ENGLAND.

The retail seed houses in England are now in full swing and they look to be having a good time. The advertising is heavier than ever before and some of the catalogues of the large houses are perfect works of art and complete garden guides in themselves. No amateur need do more than get a catalogue from such houses as Kelway's, of Longport; Sutton's, of Reading, or Veitch's, of Chelsea, to know all his hobby and by following the directions given can be sure of moderate success in almost any seed he buys. No one can accuse the British retail seedsman of not being enterprising and up-to-date.

I notice we have some well-known names from America entering the ranks and catering to the British amateur seed user. We have seed firms now delivering to the public by post and otherwise direct from Germany, France, Holland, Denmark and America. All these firms might be content to supply the British seedsman wholesale. They would not be losers in the long run. B. J.

ADAPTATION TO LOCALITY.

In a recent bulletin of the Nebraska Experiment Station reporting a series of experiments of different kinds on corn, T. L. Lyon makes the following statements, which have a most important bearing on the same general subject:

When corn grown in one section of the

H. N. BRUNS 1409-1411 W. Madison St. CHICAGO, ILL.

HEADQUARTERS FOR FINEST

Cold Storage VALLEY PIPS IN THE WEST

Order now for Easter forcing, \$1.50 per 100; \$14.00 per 1000.

Return at our expense if not satisfactory on arrival.

Best Cut Valley Constantly on Hand

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GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE, Gladiolus Specialist, MEADOWVALE FARM, BERLIN, N. Y.

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Burpee's Seeds Grow

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

country for a number of years is moved to another section where soil and climate are different the plant always undergoes more or less change during the first two or three years before it becomes "adapted" to its new conditions.

The definite effect of climate in modifying the corn plant is shown in the following experiment: Seed of two varieties of corn, Snowflake White and Iowa Gold Mine, was obtained from Iowa and grown in Nebraska for two years. In the third year seed was taken from this, and seed was also obtained from the same original source in Iowa. These were all planted in adjacent plats at the experiment station. A marked difference was shown throughout the experiment between the different plats. In the Snowflake White variety the stalk from the seed that had grown in central Nebraska for two years had decreased almost a foot in height, the ear was 8.8 inches lower down and the ear shank almost two inches shorter, while the plants from Nebraska seed had an average of 1.2 fewer leaves.

The weight of both stalk and ear was found to be heavier in the corn grown from the seed just from Iowa, but the



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proportion of ear to stalk was higher in the acclimated corn. The Nebraska corn averaged almost 200 square inches less leaf area, which was to be expected of plants grown in a drier climate. The yield of grain was in favor of the home-grown seed.

The lesson to be learned from this is that to get the best results in corn growing the seed must be home-grown, and grown not only in the same state, but in the same locality.

Michell's Reliable Flower Seeds

FOR SOWING NOW

ASTER—Queen of the Market. Extra Early. Colors: Dark Blue, Light Blue, Pink, Scarlet, White and Mixed; each trade packet, 20 cts., 6 cts. per ounce.

ASTER—Truffant's Paeony Flowered Perfection. Colors: Crimson, Light Blue, Pink, Purple and White; each trade packet, 30 cts., \$1.50 per ounce; Mixed, trade packet, 30 cts., \$1.25 per ounce.

ASTER—Semple's Branching. Colors: Lavender, Pink, Purple, Red, White and Mixed; each trade packet, 30 cts., \$1.00 per ounce.

CANDYTUFT—Empress, large white, trade packet, 10 cts., 25 cts. per ounce.

SMILAX—Trade packet, 10 cts., 25 cts. per ounce; per ¼-pound, 80 cts.; \$2.50 per pound.

SEND FOR WHOLESALE CATALOGUE.

HENRY F. MICHELL CO.

Flower Seed Specialists

1018 Market St., Philadelphia, Pa.

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Asters

VICK'S VIOLET KING

25c per pkt. 2 pkts. for 40c.
This is the Aster of the season.

VICK'S BRANCHING in separate colors
½ oz., 20c; ¼ oz., 35c; ½ oz., 65c; oz., \$1.25

VICK'S DAYBREAK
½ oz., 80c; 1 oz., \$1.50.

VICK'S MIKADO
25c per pkt. 2 pkts. for 40c.

VICK'S LAVENDER GEM
½ oz., \$1.00.

Send for fully descriptive and priced circular; also our pamphlet on "How to Grow Asters"—mailed free with every order.

JAMES VICK'S SONS
Rochester, N. Y.

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Tarragon THE TRUE VARIETY

Field clumps.....\$5.00 per 100
Divided clumps..... 3.00 per 100

Asparagus Per 100 Per 1000

Palmetto (true), 1 year.....\$2.50 \$22.50

" " 2 years..... 3.00 27.50

" " 2 years, extra strong 4.00

Horseradish sets, \$3.50 per 1000; \$30.00 per 10,000.

Rhubarb, Myatt's Linnaeus, divided roots, \$2.50 per 100; \$20.00 per 1000.

Sage, Holt's Mammoth, \$3.00 per 100.

J. T. LOVETT, Little Silver, N. J.

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YOU WILL FIND ALL THE BEST OFFERS ALL THE TIME IN THE REVIEW'S CLASSIFIED ADS.

JAPAN LILIES

SPLENDID QUALITY

AURATUM	Per doz.	Per 100
8-9 (130 bulbs to case).....	\$0.75	\$4.50
9-11 (100 bulbs to case).....	1.25	7.50

RUBRUM (Spec.)	Per doz.	Per 100
8-9 (210 bulbs to case).....	.85	6.00

MELPOMENE (Spec.)	Per doz.	Per 100
8-9 (210 bulbs to case).....	\$0.90	\$6.00

ALBUM (Spec.)	Per doz.	Per 100
8-9 (210 bulbs to case).....	1.10	7.50

New Crop Scarlet Sage, Our Own Growing

Clara Bedman or Bonfire.....25c trade pkt.; \$2.00 per oz.; \$6.50 per ¼ lb.

Salvia Splendens (Scarlet Sage).....20c trade pkt.; \$1.00 per oz.

Special quotation by the pound.

Get Our Special Prices on Asparagus Plumosus Nanus Seed, Fern Balls, Begonias, Gloxinias, Dahlias, Gladiolus, Tuberoses, etc.

Write for our Florists' catalogue—it will interest you.

JOHNSON & STOKES, 217-29 Market St., PHILADELPHIA, PA.

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GLADIOLUS AMERICA

Is conceded to be

UNXLD

It was considered exquisite enough to be used exclusively with smilax and ferns in decorating the yacht "Mayflower" last August for the reception of the Peace Envoys. The effect was gorgeous. The name was so appropriate too.

Introduced by us.

John Lewis Childs
Floral Park, N. Y.

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XXXSEEDS

Verbena. Improved mammoth; the very finest grown; mixed, 1000 seeds, 25c.

Phlox Pumila Compacta. Very dwarf and compact; grand for pots; in finest colors, mixed. Trade pkt., 25c.

Alyssum Compactum. The most dwarf and compact variety grown; perfect little balls when grown in pots. Trade pkt., 25c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c.

Petunia. New star, from the finest marked flowers, extra choice. Trade pkt., 25c.

JOHN F. RUPP, Shiremanstown, Pa.
THE HOME OF PRIMROSES.

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100,000 Barr's Asparagus

1 year, extra fine, \$1.75 per 1000. Must be sold to make room for improvements.

S. F. LOOK'S NORTHLAND NURSERIES
MINOT, N. DAK.

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ASTERS

GERMANGROWN, IN COLORS OR MIXED.

	T. P.	¼ oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00
Queen of the Market....	10c	15c	.40
Alyssum—White Carpet..	10c		.30
Ageratum—Blue Star....	20c		

Begonia—Erfordii, Dwarf, Vernon, Vulcan, Zulu King, each T. P., 25c.

Candytuft—Empress, lb. \$2.00; T. P., 10c.
Moonflower—White seeded, oz., 35c; 4 oz., \$1.25; black seeded, oz., 25c; 4 oz., 90c.

Phlox—Grandiflora..... T. P. ¼ oz. oz.
10c 20c .60

Petunia—Single, large flowered, fringed and stained, California Giants, each T. P., 50c; double large flowered, fringed and stained, T. P., \$1.00.

Salvia—Bonfire..... T. P. ¼ oz. oz.
Splendens..... 25c 70c 2.50
30c 1.00

Stocks—Dwarf Snowflake, T. P., 25c; ¼ oz., \$2.50; large flowered, 10 weeks', T. P., 25c; ¼ oz., 70c.

Verbena—Mammoth, in T. P. ¼ oz. oz.
colors or mixed..... 25c .75

Bonora, the new plant food, pound, 50c; by mail, 65c; 5 lb. per express, \$2.50.

Write for 1906 Wholesale Catalogue, now ready.

W. C. Beckert,

ALLEGHENY, PA.

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ASTER SEED

KATE LOCK

Again Taking Highest Awards Wherever Shown.

Colors, Enchantress pink and white; trade packet, \$1.00. No agents. Don't send checks.

J. H. LOCK, ASTER SPECIALIST,
Eden Trial Grounds, Middleboro, Mass.

Your Aster, Miss Kate Lock, is the finest I ever grew. The largest and most perfect flowered Aster on my grounds this year and that is saying considerable, as I had seed from Italy, Germany, France, England, California, Canada and the United States.
REV. J. R. LAWRENCE, Prop.

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Horashoe Brand

VALLEYOUR SPECIALTY Cold Storage Pips always on hand

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SPECIAL CLEARANCE OFFER CACTUS DAHLIAS

POT ROOTS—Thousands of well-ripened plump tubers, the best standard and newer varieties only, such as Alfred Vasey, Albion, Artus, Columbia, Countess of Lonsdale, Exquisite, Fighting Mac, F. H. Chapman, F. A. Wellesley, Gabriel, Ida, J. H. Jackson, Keynes White, Kriemhilde, Lauretta, Loyalty, Lodestone, Manxman, Mary Service, Miss Webster, Mrs. Clinton, Starfish, Standard Bearer, Vesta, Wm. Cuthbertson, Winsome and others. Our selection, 12s 6d per 100; purchasers selection, 15s per 100.

GROUND ROOTS—We still have a few left to offer of F. A. Wellesley, F. H. Chapman, Kriemhilde, Mr. Seagrave and Winsome, 6s per dozen.

THOMAS S. WARE ('02) Ltd.

FELTHAM, ENGLAND.

Mention The Review when you write.

CATALOGUES RECEIVED.

[All catalogues are filed by the Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

Frank Cummings Bulb & Plant Co., Meridian, Miss., choice cannas; Bobbink & Atkins, Rutherford, N. J., wholesale list of florists' and nursery stock; Ottonlander & Hoofman, Boskoop, Holland, wholesale nursery trade list; The Haines Seed Co., Denver, Colo., garden, field and flower seeds; Joseph Bancroft & Son, Cedar Falls, Ia., seeds and plants; W. C. Kennedy, St. Joseph, Mo., seeds for farm and garden; Hammond's Slug Shot Works, Fishkill-on-Hudson, N. Y., "bugs and blights"; Otto Katzenstein & Co., New York, N. Y., and Atlanta, Ga., tree and shrub seeds; H. Merryweather & Sons, Ltd., Southwell, Nottinghamshire, Eng., rose trees, shrubs, deciduous plants, fruit trees, etc.; Peter Henderson & Co., New York, N. Y., "Everything for the Lawn."

NOTES FROM ENGLAND.

Japanese fern balls are an absolute drug on the English market. The various shapes, such as monkeys, flying storks, ships, etc., are never now asked for in the trade.

The novelty of the moment appears to be the earthenware figures in which a particular kind of grass seed is sown and after the figure is filled with water seed sprouts, and a crop of green grass appears. The clay figures are being extensively stocked, not only by seedsmen and allied trades, but also by other trades.

The Ghent azalea trade this year is very bad. It has been for many years a standing feature with small provincial nurserymen doing a weekly market trade to buy in a quantity of named azaleas each year from the Belgium growers, the size that will pot up comfortably into a 5-inch pot being most favored. Gradually prices have receded until this year a heavy loss in many cases will be made. Grand plants were on offer in a large provincial center this week at 6d each, which was not half the cost of the plants. The general opinion of the smaller growers now is that the time has come when there is no profit, or very little, to be made in England in any article but what can be grown throughout in the nursery. Prices for nearly all classes of goods have so declined that they will not now warrant more than a coke laborer and rent bill, and any article that there is an additional big bill to pay for stock plants is not profitable.

Dahlias

Awarded 10
Gold Medals
in 1903,
12 in 1904
and
12 in 1905.

Pot Roots

Awarded the
Silver Medal
by the
International
Jury at the
St. Louis
Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

Every section, including the popular CACTUS, Show, Fancy, Pompon and Single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

All 1908 sorts and certificated by the Dahlia Societies in England; post free for \$2.50: Charm, Comet, Dorothy Vernon, Effective, F. M. Stredwick, Gracie, Mrs. D. Cornish, Mrs. H. L. Bronson, Mrs. J. W. Wilkinson, Northern Star, Osprey and Yellow Gem.

1904 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer at \$1.25 each, post free in quantities of not less than 4 sorts. Harbor Light, Sybil Green, Edith Groom, Helen Stephens, J. B. Riding, Ella Kraemer, Fairy, Sir A. Lamb, Radium, Antelope, Nero, Alfred Morgan, Thos. Portier, Pearl, Tricolor and Sambo. One each of these 16 novelties post free for \$16.00. **Terms cash with order.**

HOBBIES LIMITED

Catalogue free of charge
NORFOLK NURSERIES Dereham, Eng.

Mention The Review when you write.

European Agency

British agent for continental house is open to act as agent in Europe for any good American seed exporting firm desirous of doing business with Europe, especially in seed peas and other vegetable seeds; also as agent for a California seed exporting firm, especially sweet peas. Can supply best of references. Firms desiring an agent in London and Europe kindly communicate with No. 69, care of the Florists' Review, Chicago.

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AZALEAS, ARAUCARIAS, PALMS, —BAY TREES—

Finest, cheapest and largest stock in Ghent. Do not fail to order at once. I shall not fail to fill all orders with care and honesty.

Ask for quotations and Wholesale Price List.

Liboire Van Steenkiste,

Bay Nurseries. GHENT, BELGIUM.
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De Nijs Brothers

BULB GROWERS AND EXPORTERS

**Leading Growers of High-Grade Bulbs.
Finest Quality only.**

**HILLEGOM, HOLLAND NEW YORK OFFICE
14 STONE ST.**

Mention The Review when you write.

Quite a feature of the London market this year is the idea of ferns and flowers in one pot. This is accomplished by using a 4½-inch pot for an adiantum and placing at the edge of the pot at the time of potting the fern, four or six bulbs of tulips, Roman or Dutch miniature hyacinths and also using in the same way half a dozen or a dozen lily of the valley crowns. A very pretty effect is made when the bloom is seen mixed and half buried in the foliage of the ferns. A very ready sale for them has been obtained at fairly remunerative prices.

The shortage of Japanese lily bulbs, especially the forcing varieties, such as longiflorums and lancifoliums, promises to become acute. Although stocks are practically exhausted, quite a number of provincial growers have not yet got in their supplies, with the result that instead of prices getting lower, they have rapidly gone higher.

The begonia has entered the field of competition in the business of booming

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 8 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

DOG BRIARS \$1.25
per 1000

Apple Stocks Seedlings, \$2.00
transplanted
\$5.00 per 1000.

Very well rooted, strong plants.

JULIUS HANSEN, PINNEBERG, GERMANY

Hardy Ornamental Trees.

Selected Conifers and other well grown hardy plants, grown in large quantity for the American trade; also a good collection of Azaleas, Kalmia, Rhododendrons and other American plants, Roses, Clematis, Fruit Trees, etc.

Large quantities shipped annually.

Reference—Bassett & Washburn, Chicago.

Catalogue on application.

W. C. SLOCOCK, Woking, Surrey, England.

Mention The Review when you write.

Van Der Weijden & Co.

THE NURSERIES, BOSKOOP, HOLLAND.

Cheap, Best Quality—Tree Roses in best var.; H. P. Roses in best var., strictly first-class; Crimson Rambler, Clematis, etc. **Fine Boxwood**, 2-5 feet; Blue Spruce, Koster 2-4 feet. Ornamental stock for landscape work, etc. Ask for prices and catalogue. **No Agents.**

high prices. There are fanciful reports in some of the daily papers of Sutton & Sons having begonia seed worth £500 per ounce, and good value for the money at that! B. J.

I APPRECIATE the REVIEW very highly and would not like to be without it.—CHAS. RAUPIUS, Long Island City, N. Y.

YOUR paper is invaluable for both the seedsman and florist; we like it and here is a dollar for another year of it.—JOS. A. SCHINDLER & Co., New Orleans, La.

Dreer's Summer Flowering Bulbs

The Begonias and Gloxinias offered by us are the best which skill and careful selection can produce. They are grown for us by one of the most expert European specialists.

TUBEROUS ROOTED BEGONIAS.

Singled Flowered, Scarlet, Crimson, White, Yellow, Rose and Orange, 40c per dozen; \$3.00 per 100; \$25.00 per 1000.
Choice Single Flowered in Mixture, 35c per dozen; \$2.50 per 100; \$22.00 per 1000.
Double Flowering, Scarlet, Rose, White and Yellow, 65c per dozen; \$5.00 per 100; \$40.00 per 1000.
Choice Double Flowering in Mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW HYBRID FRILLED TUBEROUS BEGONIAS.

A most unique form with flowers of immense size, with wavy or frilled petals similar to the best forms of single petunias, 25c each; \$2.50 per dozen; \$20.00 per 100.

NEW HYBRID SUN-PROOF BEGONIAS.

Duke Zeppelin—Pure, rich, scarlet..... Per doz. Per 100 \$1.50 \$12.00
Lafayette—Brilliant, crimson, scarlet..... 2.00 15.00

GLOXINIA CRASSIFOLIA GRANDIFLORA.

A very fine selected strain, strong, well-matured bulbs. Red, White, Blue, Red with white border, Blue with white border, in separate colors or in choicest mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW CALLAS OR RICHARDIAS.

Mrs. Roosevelt—An excellent bedding plant..... Per doz. Per 100 \$3.00 \$17.50
Elliottiana—Fine golden yellow flowers..... 4.00 30.00

RICHARDIA ALBA MACULATA.

The Spotted Calla—Large bulbs..... Per doz. Per 100 .50 \$4.00

NEW MONTBRETIAS.

Most useful summer cut flowers; the varieties here offered are wonderfully improved sorts.

America—Deep orange yellow with dark centre..... Per doz. Per 100 \$2.00 \$15.00
Geo. Davison—Glistening orange yellow, very large..... 3.50 25.00
Germania—Orange scarlet with red throat..... 1.25 10.00
Martagon—Dark orange with deeper centre..... 1.25 10.00

TUBEROSES, Double Pearl, Selected, 4 to 6-inch bulbs, \$1.00 per 100; \$8.00 per 1000.

For complete list of Gladiolus, Amaryllis, Lilium and other Bulbs, Plants and Seeds, see our Wholesale Catalogue.

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

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Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS

AT \$5.00 PER 1,000 SEEDS.

Reduced price on large quantities.

Our **WHOLESALE PRICE LIST** for
Florists and Market Gardeners

IS NOW READY FOR MAILING

and will be sent free on application. It contains a full assortment of the choicest seeds of the highest grade.

Lily of the Valley Pips
Cycas Revoluta Stems.

J. M. THORBURN & CO.

36 Cortlandt St. NEW YORK

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BE 4 THEY ARE ALL GONE

Send us your order for Begonia Bulbs and don't get left. **Single**, five separate colors, \$3 per 100; mixed, \$2.75. **Double**, five separate colors, \$4 per 100; mixed, \$3.75.

Hubert & Co. Ltd. N. LePage, Mt. Vernon, N. Y.
 Rep.

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RAWSON'S

Arlington Tested

Seeds FOR THE FLORIST

Catalogues Mailed Free.

W. W. RAWSON & CO., Seedsmen,
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Now is Time to Sow the New Hybridized Giant-flowered Obconica Primroses

1000 seeds Tr. pkt.
 Very distinct in its colors as
 Carmine, Pink, Purple, Violet
 and Pure White, each color \$1.00 \$0.50
 The above Hybrids, fine
 mixed..... 1.00 .50
 Compacta, a fine potter..... 1.00 .50
 Triumph, new..... .50
 Buttercups, Primrose Grandi-
 flora..... 1.00 .50
 Cowslips, large flowered Oz.
 upright Hybrids..... \$2.50 .50
 Giant Marguerite Carnation
 mixed..... 1.50 .25
 Hardy Garden Carnation, the
 finest mixture in existence.. 2.50 .50

O. V. ZANGEN
 Seedsman Hoboken, N. J.

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MAKERS OF PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA

MUSHROOM = SPAWN =

Fresh Spawn Always on hand.

WRITE FOR PRICE.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Dahlias

ROOTS IN ANY QUANTITY.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

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ALL THE BEST OFFERS ALL THE TIME IN THE REVIEW'S CLASSIFIED ADVS.

NAMED GLADIOLI

Choice varieties, including all shades, \$10 per 1000. Gladioli, choice mixed, No. 1, \$4 per 1000. Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's Hybrid, a fine strain, No. 1, \$3; No. 2, \$5; No. 3, \$2 per 1000. Childs, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Dahlias, double, choice varieties, all classes, divided roots, my selection, \$3.50 per 100.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from bulbs, \$10 per 1000.

Shasta Daisy, 2½ inch pots, \$3 per 100.

Coreopsis Lanceolata, 2½-inch pots, \$2.50 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2½-inch pots, \$3 per 100.

Wistaria Magnifica, 3 years, strong, \$25 per 1000.

Dorothy Perkins Rose, 2½-inch pots, \$4 per 100.

E. Y. TEAS, Centerville, Ind.

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, in white, shell pink, light rose, bright rose, lavender and purple, ½ oz., 25c; ¼ oz., 40c; ½ oz., 60c; 1 oz., \$1.00.

Bentley's branching, white and pink, and Carlson's shell pink, ½ oz., 60c; ¼ oz., \$1.00; ½ oz., \$1.50; 1 oz., \$2.50.

Snowdrift, ½ oz., 60c; ¼ oz., \$1.00; ½ oz., \$1.50; 1 oz., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, ¼ oz., 15c; ½ oz., 25c; 1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.

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100,000 Fresh Greenhouse Grown

ASPARAGUS PLUMOSUS SEED

PRICE, \$5.00 PER 1000.

Inquire price on large lots.

HENRY YOUNG, ADA, OHIO.

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SAMUEL S. PENNOCK, 1610-1618 LUDLOW ST.
Valley, EXTRA CHOICE, \$3 and \$4 per 100 The Wholesale Florist
 of Philadelphia
 FARLEYENSE FERNS (cut), \$15.00 per 100.

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PITTSBURG CUT FLOWER CO., Ltd.
FANCY CARNATIONS, Roses, Snapdragon, early Spring
Flowers and Novelties. 504 Liberty St., PITTSBURG, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Pittsburg, March 14.

	Per doz.	
Beauties, Specials.....	\$6.00 to \$7.00	
Extra.....	3.50 to 5.00	
Medium.....	2.00 to 3.00	
Short.....	.75 to 1.50	
Brides and Bridesmaids, Fancy.....	\$10.00 to \$15.00	
Medium.....	6.00 to 8.00	
Short.....	4.00 to 5.00	
Liberty, Richmond, Specials.....	25.00	
Select.....	15.00 to 20.00	
Ordinary.....	6.00 to 10.00	
Golden Gate Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 8.00	
Chatenay, Killarney, Select.....	15.00	
Carnations, Fancy.....	4.00	
Select.....	2.00 to 3.00	
Ordinary.....	1.00 to 1.50	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, per bunch.....	.30 to .50	
Sprengerl, bunch.....	.30 to .50	
Smilax.....	15.00	
Valley.....	2.00 to 3.00	
Single Violets.....	.25	
Double.....	.30 to .75	
Easter Lilies, per doz.....	\$2.00	
Calla Lilies, per doz.....	\$1.50	
Mignonette, Select.....	2.00 to 4.00	
Daffodils, single, and double.....	2.00 to 3.00	
Pansies.....	.50 to .75	
Paper Whites.....	2.00 to 3.00	
Daisies, white and yellow.....	1.00 to 2.00	
White Lilac..... per bunch.....	.50	
Sweet Peas.....	.50 to .75	
Freesia.....	2.00 to 3.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	6.00	

Boston, March 14.

	Per 100	
Beauties, Specials.....	\$50.00 to \$65.00	
Extra.....	25.00 to 40.00	
Short Stems.....	6.00 to 15.00	
Brides, Specials.....	8.00 to 12.00	
Seconds.....	3.00 to 4.00	
Bridesmaids, Specials.....	8.00 to 12.00	
Seconds.....	3.00 to 4.00	
Chatenay.....	3.00 to 12.00	
Wellesley, Killarney.....	3.00 to 12.00	
Liberty.....	4.00 to 15.00	
Carnations, Special.....	3.00 to 4.00	
Select.....	2.50	
Ordinary.....	1.50 to 2.00	
Violets.....	.80 to .75	
Lily of the Valley.....	3.00 to 4.00	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays, bunches.....	25.00 to 50.00	
Sprengerl, bunches.....	25.00 to 35.00	
Smilax.....	8.00 to 10.00	
Adiantum.....	.75 to 1.00	
Callas.....	6.00 to 8.00	
Harrisli.....	8.00 to 12.50	
Mignonette.....	2.00 to 4.00	
Sweet Peas.....	.25 to .75	
Yellow Daffodils.....	1.00 to 1.50	
Tulips.....	3.00 to 4.00	

GRAND RAPIDS, MICH.—Eli Cross has a brother in the trade in England through whom he is selling many carnation cuttings.

NEW HAMPTON, IA.—John Murphy, of Osage, Ia., has purchased a half interest in the Springer greenhouses. He will have full charge of the houses, filling the vacancy made recently by the death of Harry Springer. Mr. Murphy came from California to Osage five years ago and since then has been with W. S. Hall of that city.



FANCY FERNS Galax Leucothoe

\$1.75 per 1000; In 5000 lots, \$1.50. \$1.25 per 1000. \$1.00 per 100;
 SEND FOR OUR WEEKLY PRICE LIST OF CUT FLOWERS. \$7.50 per 1000.

MICHIGAN CUT FLOWER EXCHANGE, WM. DILGER, Mgr.

38-40 Miami Ave., DETROIT, MICH.

Wild Smilax, Corrugated Boxes, Hardy Ferns, Laurel Festooning, Southern Boxwood, Bronze and Green Galax and all kinds of Florists' Supplies

Furnished at short notice. We carry the goods and can fill your orders.

Welch Bros., 15 Province St., Boston, Mass.

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EUGENE BERNHEIMER Choice MAIDS, BRIDES and CARNATIONS
 WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

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A. L. FORTUNES

Wholesale and Retail Dealer in

Dagger Ferns AND Galax Leaves

DAGGER FERNS.

Bronze or Green Galax, 75c per 1000; \$7.00 per case.

Dagger Ferns, \$1.00 per 1000. Discount on large orders.

Selected No. 1.

431 State Street, NEW HAVEN, CONN.

Wholesale Cut Flower Prices.

Buffalo, March 14.

	Per 100	
Beauties, Specials.....	\$50.00 to \$60.00	
Extra.....	30.00 to 50.00	
Shorts.....	8.00 to 25.00	
Brides and Maids, Extra.....	10.00 to 12.00	
No. 1.....	7.00 to 8.00	
No. 2.....	5.00 to 6.00	
Liberty.....	4.00 to 15.00	
Golden Gate.....	5.00 to 12.00	
Testout.....	5.00 to 10.00	
Meteor.....	5.00 to 15.00	
Perle.....	4.00 to 6.00	
Carnations.....	1.50 to 4.00	
Adiantum Cuneatum.....	.50 to 1.00	
Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays.....	1.00 to 2.00	
Sprengerl.....	1.00 to 2.00	
Lily of the Valley.....	2.00 to 4.00	
Smilax.....	15.00	
Violets.....	.40 to .75	
Paper Whites, Romans.....	2.00 to 3.00	
Callas.....	10.00 to 12.50	
Harrisli.....	10.00 to 15.00	
Mignonette.....	2.00 to 4.00	
Sweet Peas.....	.40 to 1.00	
Tulips.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	

THE REVIEW will send the Pronouncing Dictionary on receipt of 25 cents.

Galax, Ferns and Sprays

Fresh from the North Carolina Mountains
 Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
 Less than case, 50c per 1000.
 Fancy or Dagger Ferns.....\$3.25 per case of 5000
 Less than case, 75c per 1000.
 Bronze or Green Leucothoe Sprays.....\$2.00 per 1000
 Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.

Mention The Review when you write.

FERN S!



Fancy \$1.50 per 1000.

Dagger \$1.25 per 1000.

Satisfactory reference, otherwise cash.

Stock guaranteed to be First-class.

Robert Groves

127 Commercial St. ADAMS, MASS.

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J. B. Murdoch & Co.

Wholesale Florists
 Florists' Supplies

545 Liberty Ave., PITTSBURG, PA.

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I THINK the REVIEW an excellent trade paper and wish it continued success.—FREDERICK W. KELSEY, New York.

Fancy Brides, Bridesmaids, Liberties and Carnations

Choice Cattleyas, Coelogyne Cristata and Phalaenopsis

WRITE FOR PRICES ON ALL EASTER PLANTS

THE LEO NIESSEN CO.

1217 ARCH ST. PHILADELPHIA.

Mention The Review when you write.

EDWARD REID

WHOLESALE FLORIST

1526 Ranstead St.

PHILADELPHIA

Mention The Review when you write.

Write for Price List

of our Splendid Assortment of
Easter Plants.

Wanted—Carnations

I can dispose of an extra supply of Carnation Blooms to advantage. A good chance to market your extra cut.

William J. Moore

WHOLESALE FLORIST

1235-37 Filbert St.

PHILADELPHIA

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Wholesale Cut Flower Prices.

Philadelphia, March 14.

	Per doz.	
Beauties, Specials.....	\$ 5.00 to \$ 6.00	
Extra	4.00	
Medium.....	2.00 to 3.00	
Short.....	1.00 to 1.50	
	Per 100	
Brides and Bridesmaids. Fancy....	\$10.00 to \$12.00	
Ordinary..	4.00 to 6.00	
Liberty, Specials.....	20.00	
Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Golden Gate Select.....	8.00 to 10.00	
Ordinary.....	4.00 to 6.00	
Carnations, Fancy.....	3.00 to 4.00	
Select.....	2.00 to 2.50	
Ordinary.....	1.50	
Cattleyas.....	50.00 to 60.00	
Phalaenopsis.....	20.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus. Strings.....	50.00	
Sprays, per bunch...50c		
Sprengerl, bunch...50c		
Smilax	10.00 to 15.00	
Valley.....	3.00 to 4.00	
Gardenia, per dozen.....	2.00 to 3.00	
Single Violets, Fancy.....	.50	
Ordinary.....	.25 to .35	
Double Violets, Fancy.....	.75	
Ordinary.....	.50	
White Violets	1.00	
Easter Lilies, per doz.....	1.25 to 1.50	
Calla Lilies, per doz.....	1.00 to 1.50	
Mignonette	1.00 to 3.00	
Daffodils, Golden Spur.....	3.00	
Southern.....	.50	
Single and double.....	1.50 to 2.00	
Pansies.....	1.00	
Daisies, white and yellow.....	1.00 to 1.50	
White Lilac.....per bunch.....	.50	
Sweet Peas.....	.75 to 1.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	6.00	

A. JABLONSKY

Wholesale Grower

WELLSTON, St. Louis Co., MO.

Mention The Review when you write.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

White Lilacs and Easter Lilies

SPECIAL PRICES ON QUANTITY.

Mention The Review when you write.

BERGER BROTHERS, Wholesale Florists

1235-1237 Filbert St., PHILADELPHIA.

Mention The Review when you write.

Pandanus Veitchii

Well-grown, nicely colored plants, 6-in. pots, \$1.00 each; \$12.00 doz. 7-in. pots, \$1.50 each; 8-in. pots, \$2.00 each. Pedestal-grown, 10-in. pots, \$4.00 each; 12-in., \$5.00 each.

JOHN WELSH YOUNG, Upsal Station

GERMANTOWN, PHILADELPHIA, PA.

Mention The Review when you write.

ROSES High Grade
cut blooms
at all times

HELLER BROS., NEW CASTLE, IND.

SOUTH PARK FLORAL CO.

E. A. BEAVEN

Wholesale Dealer in

Southern Wild Smilax

and Florists' Hardy Decorative Supplies.

New crop now ready in limited quantities.

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New York, March 12.

Per 100

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" Extra	20.00 to 30.00
" No. 1	10.00 to 20.00
" No. 2	5.00 to 8.00
" Shorts	2.00 to 3.00
Brides and Maids, Special	6.00 to 8.00
" Extra	4.00 to 6.00
" No. 1	3.00 to 4.00
" No. 2	1.00 to 2.00
Golden Gate, Chatenay	3.00 to 10.00
Liberty	3.00 to 10.00
Killarney	3.00 to 10.00
Richmond	3.00 to 25.00
Orchids, Cattleyas	40.00 to 60.00
Cypripediums	10.00 to 12.00
Carnations, Common	1.00 to 1.50
" Selects	1.00 to 2.00
" Fancies and novelties	2.50 to 6.00
Adiantum Cuneatum .....	.50 to .75
Croweanum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	10.00 to 15.00
Lilies	8.00 to 10.00
Callas	8.00 to 10.00
Lily of the Valley	1.00 to 3.00
Smilax	8.00 to 10.00
Violets15 to .40
Romans, Narcissi	1.00 to 2.00
Mignonette	1.00 to 5.00
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Sweet Peas, per bunch, 4c to 8c	
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Chicago, March 14.

	Per doz.	
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24-inch	4.00	
20-inch	3.00	
15-inch	2.00	
12-inch	1.50	
Shorts	\$.75 to 1.25	
Bridesmaids, Specials.....	\$ 8.00 to \$10.00	
Firsts	4.00 to 6.00	
Brides, Specials.....	8.00 to 10.00	
Firsts	4.00 to 6.00	
Liberty, Specials	10.00	
Firsts	4.00 to 8.00	
Golden Gate, Firsts.....	8.00 to 10.00	
Seconds.....	4.00 to 6.00	
Killarney	6.00 to 15.00	
Uncle John	4.00 to 10.00	
Richmond.....	5.00 to 12.00	
La Detroit.....	5.00 to 12.00	
Perle.....	4.00 to 8.00	
Chatenay.....	4.00 to 10.00	
Carnations, Select.....	1.50 to 2.50	
Fancy	3.00 to 4.00	
Cattleyas..... Per doz.	6.00 to 7.50	
Dendrobiums.....	10.00 to 25.00	
Phalaenopsis..... Per doz.	6.00	
Violets, Single .....	.40 to .75	
Double.....	.50 to .75	
Harrisli	12.50 to 15.00	
Callas.....	10.00 to 12.00	
Valley.....	2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Paper Whites.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Dutch Hyacinths	4.00 to 5.00	
Mignonette.....	5.00 to 8.00	
Asparagus, Strings.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl..... 25-35c		
Ferns..... per 1000, \$2.00	.25	
Galax..... per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum	1.00	
Smilax..... per doz., 1.50 to \$2.50	12.50 to 20.00	

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	Per doz.	
Beauties, Specials	\$ 3.00 to \$ 4.00	
Extra	1.50 to 2.00	
Shorts	.50 to 1.00	
	Per 100	
Brides and Maids, Specials	\$6.00 to \$ 8.00	
No. 1	4.00 to 5.00	
Golden Gate	5.00 to 8.00	
Richmond	6.00 to 10.00	
Chatenay	6.00 to 10.00	
Carnations, Common	1.00	
Select	1.50 to 2.00	
Fancies	3.00	
Adiantum	1.00 to 1.25	
Asparagus Plumosus, Strings	25.00 to 35.00	
Sprays	1.00 to 1.50	
Sprengerl	1.00 to 3.00	
Lily of the Valley	3.00 to 4.00	
Smilax	10.00 to 12.50	
Violets	.25 to .35	
Paper Whites, Romans	1.00 to 2.00	
Callas	10.50 to 12.00	
Tulips	2.00 to 3.00	
Dutch Hyacinths, Von Sions	2.00 to 3.00	

Milwaukee, March 7.

	Per 100	
Beauties	\$20.00 to \$25.00	
Medium	12.50 to 15.00	
Shorts	5.00 to 8.00	
Bride and Bridesmaid	4.00 to 8.00	
Golden Gate, Chatenay	4.00 to 8.00	
Liberty	4.00 to 8.00	
Perle	4.00 to 8.00	
Carnations	2.00 to 4.00	
Violets	.50	
Valley	2.00	
Asparagus Plumosus, Strings	50.00	
Sprays	2.50	
Sprengerl	2.50	
Smilax	18.00	
Tulips	2.00	
Freesia	2.00	
Daffodils	2.00	
Lilies, per dozen	1.50	

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Leucothoe Sprays, Green or Bronze	.75	6.50
Green and Bronze Galax Leaves, \$1.00 per 1000;		
\$3.75 per 5000.		
Green Sheet Moss, 30c bale; bundle, 5 bales, \$1.25;		
2-bushel sack, \$1.50.		
Sphagnum Moss, 1 bale, \$1.00; 5 bales, \$4.50; 10		
bales, \$8.50.		
Southern Wild Smilax, 25 lb. case, \$3.25; 50 lb., \$5.00.		

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Wholesale Cut Flower Prices.

Cincinnati, March 14.

	Per 100	
Beauties, Extra	\$30.00 to \$45.00	
No. 1	12.00 to 20.00	
Shorts	4.00 to 10.00	
Brides and Maids, Extra	10.00	
No. 1	7.00	
No. 2	4.00	
Golden Gate	4.00 to 10.00	
Kaiserin	4.00 to 10.00	
Liberty	6.00 to 15.00	
Meteor	4.00 to 10.00	
Perle and Sunrise	3.00 to 8.00	
Carnations	1.00 to 4.00	
Asparagus Plumosus, Strings	35.00 to 50.00	
Sprays	4.00 to 5.00	
Sprengerl	2.00 to 3.00	
Lilium Longiflorum	12.50 to 15.00	
Smilax	10.00 to 15.00	
Lily of the Valley	8.00 to 5.00	
Callas	8.00 to 12.50	
Adiantum	.75 to 1.50	
Violets	.50 to 1.00	
Paper Whites, Romans	3.00 to 4.00	
Tulips	3.00 to 4.00	

Cleveland, March 14.

	Per doz.	
Beauties, Specials	\$6.00	
Extra	4.00	
No. 1	2.00	
Shorts	1.00	
	Per 100	
Brides and Bridesmaids	\$6.00 to \$10.00	
Carnations	2.00 to 5.00	
Adiantum Cuneatum	1.00	
Asparagus Plumosus, Strings	25.00 to 50.00	
Sprays	1.00 to 3.00	
Sprengerl	2.00 to 4.00	
Smilax	15.00	
Violets, Single	.50 to .75	
Double	.75 to 1.00	
Sweet Peas	.50 to 1.00	
Pansies	1.00 to 1.50	
Romans	2.00 to 3.00	
Tulips	3.00 to 4.00	
Valley	3.00 to 4.00	

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roots, 3 to 5 years, at \$8.00 per 100; \$75.00 per 1000.
Bleeding Hearts - Imported, 3 year, \$5.00 per
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WHOLESALE FLORIST, 1316 PINE ST., ST. LOUIS
Long Distance Telephone Main 2018.

FREESIAS
CALLAS
HARRISII

Romans, Paper Whites, Tulips, Sweet Peas We handle the finest CALIFORNIA VIOLETS that come to this
market. Also anything you may need in the SUPPLY LINE.

Mention The Review when you write.

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

THE ROSARY FLOWER CO., J. H. TROY,
Manager

Telephones,
5033-5034 Madison.

24 EAST 34TH STREET, NEW YORK CITY.

The Most Artistic Flower Shop in the World

TRADE ORDERS TAKEN CARE OF.

INTERNATIONAL AGENCIES.

ORDERS FOR _____

CHICAGO

WILL BE FILLED BY

P. J. HAUSWIRTH,
227 Michigan Ave.

Auditorium Annex. Telephone Harrison 585.

J. J. Habermehl's Sons

Bellevue-Stratford Hotel,
Broad and Walnut Sts., Philadelphia.

**Retail Orders Promptly
and Tastefully Executed.**

YOUR ORDERS FOR

LOUISVILLE, KY.

Will be properly taken care of by

AUGUST R. BAUMER

The Masonic. 4th and Chestnut.
Long Distance Phones.



GUDE BROS. CO.
FLORISTS
1214 F ST. NW
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WASHINGTON,
D. C.

GUDE'S

Houghton & Clark

434 Boylston Street,
Boston, Mass.

Julius Baer,

138-140 E. Fourth Street,
Long Distance Phone.

Cincinnati, Ohio

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

Wittbold
FLORIST

THE ONLY RETAIL FLORIST in Chicago who grows his own cut flowers.
We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

THE GEORGE WITTBOLD CO., Phone 557 Lake View,
1657-1659 Buckingham Pl., Chicago.

FRED C. WEBER,
FLORIST,

4326-28
Olive Street, St. Louis, Mo.

Established 1873.

Long Distance Phone Bell Lindell 676.

The Carolina Floral Co.

F. W. KUMMER, Mgr.

339 KING STREET
CHARLESTON, S. C.

**JOHN BREITMEYER'S
SONS**

COR. MIAMI AND GRATIOT AVES.
DETROIT, MICH.

ORDERS FOR _____

LOUISVILLE, KY.

WILL BE FILLED BY

C. B. Thompson

Long Distance Phones. 632 FOURTH AVE.

Alexander McConnell

546 FIFTH AVENUE
Cor. 45th St., N. W.

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street
Cable Address: ALEXCONNELL.
WESTERN UNION CODE.

David Clarke's Sons

2139-2141 Broadway,
Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

ROBERT G. WILSON

Fulton St. and Greene Ave.,

BROOKLYN, NEW YORK CITY

Trade orders from all parts of the country filled for delivery at residence, steamer, hotel or theater on wholesale basis. Satisfaction guaranteed. Wire or telephone.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 West 29th St., one door off Fifth Ave., New York.

The leading florists in all the large cities of the United States and Canada can safely intrust their theatre and steamer orders to me. Personal attention guaranteed. I ask for but one trial to insure your confidence.

RETAIL FLORISTS.

(CONTINUED.)

Palmer's
Buffalo, N. Y.
W. J. Palmer & Son, 304 Main St.

RETAIL ORDERS SOLICITED FOR
PITTSBURG, PA.
H. L. BLIND & BROS.
30 FIFTH STREET.
Careful and prompt attention to
out-of-town orders.

CHOICEST FLOWERS
George H. Berke
FLORIST
Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

The Park
Floral Co.
J. A. VALENTINE, DENVER, Colo.
Pres.

MILLS THE FLORIST
36 W. Forsyth Street,
Jacksonville, Florida

C. C. Pollworth Co.
WHOLESALE FLORISTS,
Milwaukee, Wis.
will take proper care of your orders in
WISCONSIN

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town
orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL CO.
41 Peachtree Street, ATLANTA, GA.

U. J. VIRGIN,
838
Canal Street, NEW ORLEANS, LA.

J. J. BENEKE
1216
Olive Street, St. Louis, Mo.

GALVESTON, TEX.
MRS. M. A. HANSEN
Y. M. C. A. BUILDING

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

**NEW
CROP**

GALAX

Green and Bronze
\$1.00 per 1000;
10,000 lots, \$7.50



Southern Wild Smilax 50 lb. case, \$7.00.
25 lb. case, 3.50.
Hardy Cut Ferns, Fancy and Dagger
\$1.50 per 1000. Discount on large orders.

Headquarters for all **FLORISTS' SUPPLIES**, such as **Wire Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc. Laurel Festooning, 5c and 6c per yard.**
Henry M. Robinson & Co. 8-11 Province St., Boston, Mass.
L. D. Telephone, Main 2618.

Mention The Review when you write.



No. 1 DAGGER AND FANCY FERNS, \$1.25 per 1000 Discount on Large Orders
Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50
Southern Smilax, 50-lb. case, \$5.50.



CROWL FERN CO., -- MILLINGTON, MASS.

For Sale, 10,000 Armstrong's Everblooming Tuberose Bulbs

First size, \$15.00 per 1000. Also Plants, Ferns, Palms, Rooted Cuttings, Hardy Plants, Shrubbery, Imported Bulbs, Domestic Bulbs, Decorative Materials, Christmas Greens, Cut Flower Boxes, Fertilizers, Insecticides, Flower Pots, Wire Supports. Estimates furnished on Greenhouse Construction, Ventilating Machines, Glass, Boilers, Pumps, Pipe, Tanks, Steam Traps, Thermometers and Thermostats of all kinds and everything in the florist line.

Pilcher & Burrows, 1316 Pine St., St. Louis, Mo.
Long Distance Telephone, Main 2018.
Mention The Review when you write.

RETAIL FLORISTS.

(CONTINUED.)

ST. PAUL, MINN.
Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.
ST. PAUL, MINN.

Orders **MINNESOTA** or the Northwest will
for be properly executed by
AUG. S. SWANSON,
ST. PAUL, MINN.

Mrs. Chas. Eickholt
2319
Avenue M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

BERLIN, ONT.

The town of Berlin, which is situated about sixty miles west of Toronto, is growing very rapidly. Four new factories are to be built this spring, two of those already established are doubling their capacity and one or two other factory firms are negotiating to locate here. Over seventy distinct manufacturing concerns are in operation here now, with still more to follow.

Notwithstanding all this prosperity the town of Berlin is not an ideal one for the florist. The Germans, who predominate, although lovers of flowers, are not prodigal in the purchase of luxuries. Nevertheless, H. L. Janzen, who in 1878

started in the market gardening and nursery business, and who of late years has been extending his florists' business, has about 35,000 square feet under glass. About one-half of the product is shipped. This latter branch has expanded so rapidly that it was deemed advisable to procure a new site. A short time ago fourteen acres of land were secured, located only about 300 feet from the present plant. This block of land is bounded on three sides by a 66-foot street and on the other side for a distance of 1,200 feet by the main line of the Grand Trunk railway. A spur from the latter will bring the coal direct to the boiler house.

It is the intention, in the course of a few years, to cover the larger portion of this land with greenhouses. Contracts have been awarded for the material for four houses 25x300 feet. The block system will be adopted. The entire construction is to be of the most modern type.

The King Construction Co. is supplying the structural material, all of which will be of the latest pattern, such as steel gutters, skeleton iron purlins, roof trussing and skeleton ventilators. This style of building eliminates all supporting posts excepting the iron posts immediately under the gutters. The glass, which is being especially imported, is twenty inches wide, of a superior English brand; it will be uniformly thick and cut perfectly square at the ends. Not an ounce of putty will be used, as all the glass will be butted. The heating will be by steam and, as the boiler house will be located on land much lower than the floor of the greenhouses, all the water will be brought back to the boilers by gravitation.

B. O.

THE REVIEW will send Montgomery on Grafted Roses on receipt of 25 cents.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

TWIN CITIES.

The Market.

Business the past week has not been very good. Stock has been coming in in large quantities. Some growers no doubt have overestimated the demand for bulbous stock, as a number of them have been compelled to throw it away in large quantities. While we have experienced a good demand for it, it has been grown in much larger quantities this season. The forepart of the month it was very cold and up to this date it has remained so; until we get good spring weather it can hardly be expected to dispose of bulbous stock in large amounts.

Roses and carnations have been coming in nicely; as the demand has not been very heavy nearly all the florists are carrying heavy stocks and the buyers can find almost everything they want. Violets are plentiful and some of the retailers have already begun to cut the price of them, one dealer selling them all week for 25 cents per bunch. Greek fruit dealers have been handling more stock the past week than heretofore. On account of the surplus of stock they have been able to buy cheap, and, of course, sell at a greatly reduced figure. Trade in the Twin Cities has been cut up to a large extent on account of the Greeks and the department stores.

Country trade in this section has grown to large proportions, and it is hard to find a florist but what is reaching out for it. As a rule, good legitimate prices can be obtained.

St. Paul.

C. F. Vogt reports a great increase in his country trade. This he says is due to the pains he takes in selecting the best stock for that trade. He does no advertising whatever, but every few weeks is able to add one or two new customers to his list.

One of our growers who has had poor success in growing lilies and has not been successful in getting them in on time has our best wishes for a crop in time this season. Judging from reports he is going to be successful this season. This is his eighteenth year.

F. G. Franke is bringing in some good roses, but a glut on the market makes it hard to dispose of them.

C. Bussjaeger is preparing to build one large rose house. With this additional house he will have six nice houses. He is now cutting some nice Beauties.

N. C. Hansen is cutting some fine violets, but the demand for them is not heavy. They are as plentiful as all other stock.

Minneapolis.

John Monson, of the Minneapolis Floral Co., has been very successful in disposing of his large stock of bulbous stock. He planted 500,000 tulips alone, and between his country and city business has been able to dispose of large numbers.

Geo. S. Murtfeldt reports a fair business. His store is one of the most attractive in the city and he is gradually building up a nice business in the face of hard competition.

Ralph Latham is well satisfied; his large acquaintance brings considerable trade. He makes it a point to always carry a good stock. FELIX.

PACIFIC COAST.

LOS ANGELES, CAL.—At a meeting of the board of directors of the Southern California Horticultural Society, held March 1 at the rooms of the secretary, the following officers were elected: President, Walter Raymond; vice-president, Fred H. Howard; secretary, Ernest Branton, Los Angeles; treasurer, Jacob Dietrich, Los Angeles; directors, H. W. O'Melveny, Walter Raymond, J. W. Walters, E. H. Rust, Fred H. Howard, J. G. Morley, T. H. Wright.

EXTERMINATING GREENFLY.

Would you kindly tell me a good and sure remedy for greenfly on outdoor stock in southern California? This is the first season they have troubled me. I tried the hose on them, but they seemed to be twice as many the next day. F. S.

From the above query I take it that

the correspondent has made an effort to destroy the greenfly by turning a force of water on them from a hose. This remedy he will find quite effective if he persists in using it with a good force behind the nozzle. One or two applications will not be sufficient but if it is kept up three times a week for several weeks he will have no trouble with the annoying greenfly. It is possible to entirely eradicate them with whale oil soap, made in a solution, using one pound to five gallons of water. This, however, takes a great deal of trouble and if there is considerable space to cover it uses up quite a quantity of material. If only a few plants are to be treated it makes but little difference, as it is easily applied with a sponge or brush.

I have had good success with a good stream of water applied with plenty of force behind it, and have yet to see anything in the line of growing plants that could not be kept entirely free from greenfly if the application be kept up for a week or two at intervals of several days. G.

MUMS WITH CARNATIONS.

Will you inform me whether or not I can grow carnations and chrysanthemums successfully in the same house under Oregon climatic conditions, and what is the proper temperature for each. R. W. M.

Chrysanthemums and carnations can be grown in the same house, although it is quite a waste of room to grow the former in beds, as they are fully as easily handled in boxes and brought into the house from six to eight weeks before they are expected to blossom. I do not know whether the correspondent has any use for the benches he proposes to devote to them, but as the season is very short they can be put almost anywhere to perfect the blooms, then thrown out and the space utilized for other stock.

If he intends to plant them in solid beds they can be grown with little trouble in the same temperature as that given to carnations. They require plenty of air and unless for the very late blooming sorts, the temperature need never be kept over 50 degrees at night;

TO NORTHWESTERN FLORISTS

About March 15 we shall be able to supply in large quantities field-grown cut flowers of best

DAFFODILS\$1.00 per 100
TULIPS75 per 100
HYACINTHS 2.00 per 100

Correspondence solicited.

WOLLASTON & WALLACE
Bulb Growers, Victoria, B. C.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

Alex. Mann, Jr.

Importer and Dealer in

FLORISTS' SUPPLIES

and Bronze Galax Leaves, Sheaves of Wheat and Cape Flowers. Choice Doves, \$9.00 per doz. Extra White Pampas Plumes, 36 to 45 inches long, \$1.50 per 100. 1441 Polk Street, Telephone East 641. **SAN FRANCISCO, CAL.**

and this is quite sufficient in this climate for carnations.

If he concludes to plant them in boxes and handle them in that way, they should be planted not over twelve in a box 12x24x6 inches. This I have found to be a very profitable way, as it regulates space very nicely and, as I state before, there is no necessity of devoting over three months at the most to developing and cutting the entire stock. They can be brought on in a shade house and will give better results in most cases than if grown in a house during the warm summer. The season for cutting carnations is from six to eight months after planting and the correspondent will do better to devote his benches to them.

G.

SAN FRANCISCO.

The Market.

The continued warm weather of the last few days has brought many kinds of outside blooms into town with a rush. The white varieties of narcissi are completely out of bloom, likewise the Roman hyacinths. Daffodils, except the late blooming sorts, are over. Carnations have dropped quite suddenly in price and the best fancy stock can now be had at three dozen for a dollar. The other kinds do not net the growers more than \$2 per hundred. Roses are only in fair supply and the demand does not more than equal it. Brides and Maids cost the stores about \$4 to \$6 per hundred and short-stemmed stock at about half that price. Violets are daily becoming scarcer and in a couple of weeks they will have arrived at their growing season when the blooms become very shabby. Freesias are holding out well; also valley and Dutch hyacinths. The prospects are good for a big crop of Easter lilies; our mild winter and abundance of sunshine has had a great deal to do with the case. Wild flowers of various kinds have commenced to make

Carnation Cuttings

Red Lawson—We offer a large stock of this variety in splendid condition at \$3.50 per 100; \$30 per 1000. **Variegated Lawson**—\$4 per 100; \$35 per 1000.

	Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00
Gov. Wolcott, white.....	1.20	10.00
Q. Louise, white.....	1.20	10.00
Flora Hill, white.....	1.20	10.00
Enchantress, light pink.....	1.70	15.00
Lawson, pink.....	1.40	12.50
Mrs. Joost, light pink.....	1.20	10.00

	Per 100	Per 1000
Success, light pink.....	\$1.20	\$10.00
Estelle, scarlet.....	1.70	15.00
America, scarlet.....	1.20	10.00
G. H. Crane, scarlet.....	1.20	10.00
Harlowarden, crimson.....	1.70	15.00
Eldorado, yellow.....	1.20	10.00
Prosperity, mottled.....	1.70	12.50

Well-rooted cuttings for immediate shipment. 25 cuttings at 100 rate, and 250 at 1000 rate. 5 per cent off for cash, or will ship C. O. D., subject to examination by purchaser if requested.

Express prepaid by us on all orders for Cuttings.

LOOMIS CARNATION CO., Loomis, Cal.

Rooted Carnation Cuttings,

NOW READY TO SHIP

	Per 100	1000
RED LAWSON.....	\$3.50	\$30.00
ESTELLE, scarlet.....	1.70	15.00
APOLLO, scarlet.....	1.70	15.00
HARLOWARDEN, crimson.....	1.70	15.00
ALBA, white.....	1.40	12.50
PROSPERITY, mottled.....	1.40	12.50
GAJETTY, mottled.....	1.20	11.00
MORNING GLORY, pink.....	1.40	12.00
LILLIAN POND, white.....	1.40	12.50
ENCHANTRESS, pink.....	1.70	15.00
MRS. THOS. LAWSON, pink... 1.40	12.00	

	Per 100	1000
VIOLA ALLEN, variegated.....	\$1.40	\$12.50
MARSHALL FIELD, variegated.....	1.40	12.50
FLORA HILL, white.....	1.20	10.00
GOV. WOLCOTT, white.....	1.20	10.00
NORWAY, white.....	1.20	10.00
CHICOT, white.....	1.20	10.00
PRES. McKINLEY, pink.....	1.20	10.00
SUCCESS, pink.....	1.20	10.00
MRS. F. JOOST, pink.....	1.20	10.00
G. H. CRANE, scarlet.....	1.20	10.00
QUEEN LOUISE, white.....	1.20	10.00

We prepay express charges at above prices. Cash with order, 5 per cent discount, or will ship C. O. D., privilege of examination; if not satisfactory return at once at our expense.

Sample of Cuttings sent on request.
25 at 100 rate. 250 at 1000 rate.

Loomis Floral Co., Loomis, Cal.

Mention The Review when you write.

OAK GROVE NURSERIES

1905 CROP

Asparagus plumosus nanus seed, lath house grown.....\$2.25 per 1000
Smilax seed.....\$1.25 per lb.
Canna seed, Crozy's mixed..... 1.00 per lb
Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.

ASPARAGUS PLUMOSUS NANUS

A FRESH LOT OF VERY FINE SEED,

vigorous and true to name at \$2.25 per 1000; 5000 for \$10.00. Cash with order.

F. GILMAN TAYLOR SEED CO.

GLENDAL, CAL

their appearance and soon the sidewalks will be gay with our native flora.

Various Notes.

Wm. Simmons, of Elmhurst, will have a big crop of Brides and Maids for Easter. His stock is in splendid condition.

C. W. Bennett, of Berkeley, has one large house devoted entirely to Liliun Harrisii and from present indications he will strike it right for the Easter trade. Mr. Bennett has devoted his attention almost entirely to ferns for the past few seasons and his success in that line has tempted him to branch into other lines.

A. D. Steele, well-known in southern California, is a visitor in town and expects to locate in this neighborhood in the near future. Mr. Steele will probably devote his attention to the growth of cut flowers for market as soon as he finds a suitable location.

Frank Pelicano is showing some extra fine Liliun Harrisii from the conservatories of Schwerin Bros. at Ingleside.

The Misses Wallenberg and Daley had the elaborate Huntington wedding

20,000 SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 3-inch pots and larger, \$1.00 per doz.; \$7.00 per 100; \$55.00 per 1000.

My Daisies are not chance seedlings which cannot be depended on, but divisions from Mr. Burbank's original plants.

Improved Daisy, Shasta, extra large field divisions which can be divided into 3 or more smaller ones, \$2.50 per 100. Paris Daisy "Queen Alexandra," 2½-in., \$3.00 per 100. Not less than 50 at this rate.

Begonias, 6 flowering var. from 2½-in.....\$3.00
Cineraria Nana Grandiflora and Stellata, 2½-in. 2.00
Geranium Silver Edge, R. C..... 1.00
Hardy Perennials in var.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1,500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

**CALIFORNIA
CARNATION CO.
LOOMIS, CAL.**

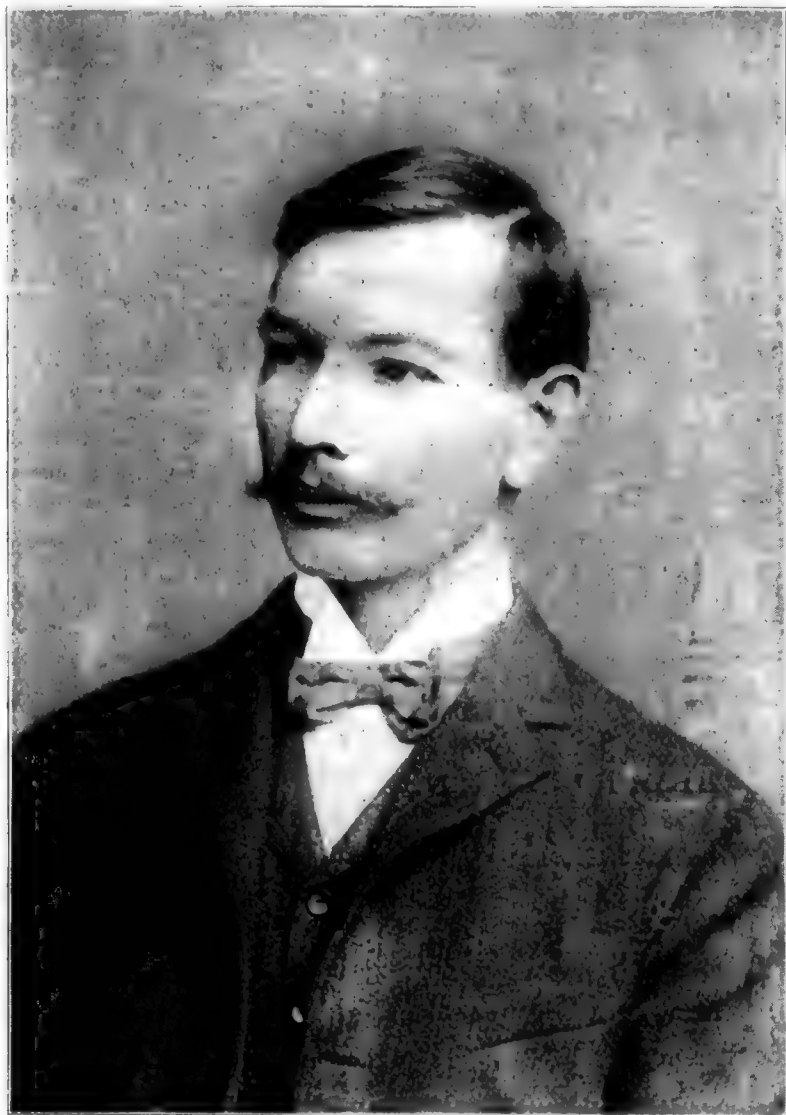
Mention The Review when you write.

decoration of last week.

Fred. Seulberger, the well-known horticultural inspector of Alameda county, reports large imports of nursery stock during the past month.

Podista & Baldocchi are showing some extra fine Beauties and Maids from Ferrari Bros. This firm makes a specialty of fancy stock and their show windows are one of the points of interest in Sutter street. G.

I WOULD like to congratulate you on the phenomenal results obtained from my advertisement. I have sold several hundred thousand Asparagus plumosus nanus seeds. The REVIEW surely does the work.—F. GILMAN TAYLOR, Glendale, Cal.



Peter Bisset.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 81st annual convention will be held at Dallas, Texas, June, 1906.

WM. PLUMB has engaged in business as landscape architect at New York city.

THE park commissioner of Saginaw, Mich., is planning to further beautify the parks of that city by the addition of tall spruce, cedars, etc. The work will be done by I. E. Ilgenfritz Sons' Co., Monroe, Mich.

B. RUYS, Dedemsvaart, Holland, never has sent an agent to the United States, but says that the constantly increasing demand in America is not to be ignored by one who has stock to sell, and proposes to make a trip to the principal nurseries of this country in April and May.

CHARLES CITY, IA.—The Sherman Nursery Co. will make extensive improvements this summer. Additions to the greenhouses as planned will amount to 20,000 square feet. Adjoining the new office building on the northwest a packing and storehouse, 160x300 feet, is to be built. This will be constructed of stone from their own quarries and enclosed on top with a gravel roof. The company is installing a fifty drop system of telephones, twenty of which are now in operation. When completed this will connect all parts of the nursery with the office. They will also put in an electric bell system in all of the buildings.

THE demand for peonies for spring planting is fully up to expectations.

THE two-story frame office building of the Green Nursery Co., Rochester, N. Y., and its contents, were destroyed by fire March 8. The fire started in the basement and it is thought it was caused by an explosion of gasoline. In the offices on the first floor were orders for the spring and summer trade amounting to thousands of dollars. These were burned and cannot be duplicated. The money loss is estimated at \$10,000.

GUTHRIE, O. T.—As a result of the difficulties which R. M. White, an Enid nurseryman, has had with the territorial board of agriculture regarding the issuance to him of a permit to sell nursery stock in the territory, the Santa Fe railroad has on its hands a car-load of nursery stock, shipped to White from the Watson nurseries at Topeka, Kan., now on a Denver, Enid & Gulf siding, awaiting final disposition. Charles H. Woods, assistant solicitor of the Santa Fe, who is representing the railroad in the matter, says that the Santa Fe will not deliver the goods until they have been carefully inspected, according to law, by the entomologist of the A. and M. college. As the board of agriculture has refused White a permit, it is not certain that this inspection will be granted, and there the matter stands.

PETER BISSET.

At the meeting of the Washington Florists' Club on March 6, Peter Bisset, who for two years had served faithfully and efficiently as secretary, was elected to the presidency. Mr. Bisset was born in Auchtermuchty, Fifeshire, Scotland, April 24, 1869. Shortly after his parents moved to the estate of Raith, owned by R. Munro Ferguson, near Kirkcaldy,

Low Prices

50,000 Azalea Amoena, of all sizes. Per 100
 Hydrangea, P. G., 2 to 3 ft... \$ 6.00
 " " 3 to 4 ft... 10.00
 Spiraea Waterer, extra fine.... 7.00
 " Van Houttei, 3 to 4 ft. 7.00
 500,000 Shrubs; see price list.
 35,000 Honeysuckles, in variety, extra fine.
 Hybrid Perpetual Roses, own roots and budded, 2 years, \$10.00 per 100.
 Roses from 2-inch pots, \$20.00 to \$30.00 per 1000.
 35,000 Creeping Roses, own roots, 2 years, \$50.00 per 1000.
 Largest assortment of strong field-grown Herbaceous plants in this country; 60,000 Phlox alone. Send for list.

SEND US YOUR ORDER
 FOR YOUNG STOCK FOR
 TRANSPLANTING. :: ::

The Elizabeth Nursery Company

ELIZABETH
 N. J.

Fifeshire, where his father was employed as a forester. His boyhood days were spent on this beautiful place, where the early love for gardening was imbued. At the age of 15 he went as an apprentice to the Earl of Rosebery's gardens at Dalmeny Park, near Edinburgh, where he learned gardening under the late John Moyes. His next place was at Riccarton, near Edinburgh, Sir James Gibson Craig's place. Leaving here he came to America in 1889 and found employment with Geo. C. Rand, at Lawrence, Long Island. From there he went to take charge of Henry Arthur's place at Sands Point; then to Edward Mally's place at New Haven, Conn. From there he went to Washington to take charge of Gardiner G. Hubbard's place, Twin Oaks, where he has been for the past fourteen years.

Mr. Bisset is a life member of the S. A. F., a member of the National Geographic Society and secretary of St. Andrews Society of Washington.

TO CONTROL THE SCALE.

C. L. Marlatt, entomologist in the U. S. Department of Agriculture, takes a pessimistic view in a bulletin issued March 10 in which he says that "the San Jose scale is so widely disseminated and has become so firmly established in the principal deciduous-fruit regions of this country that its extermination is now, in most cases, out of the question. In the main, therefore, the San Jose scale must be recognized as a permanent factor to be regularly dealt with as are other insect evils or the fungous diseases of plants."

He goes on to say that extermination is possible only where the scale is detected at the very outset on new or recently planted nursery stock or, at least, before any considerable chance of spread has been afforded. It is true that by the greatest care in the introduction of nursery stock the San Jose scale may, for years, perhaps, be kept out of districts now free from it, and one is warranted, therefore, in adopting every precaution to avoid introducing this scale and even to attempt extermination wherever the conditions are reasonably favorable. There is only one method of exterminating the scale, and that is by digging up and burning all infested trees. This is an heroic remedy and is advised only under the conditions of very recent introduction of nursery stock—in other words, where the scale is discovered within a few months after the purchase of the infested trees.

One of the main objects of the bulletin, therefore, is to emphasize the importance and value of honest efforts to control this insect for the great majority of districts where it has established itself, rather than efforts at extermination, which will at best rarely prove successful and will always be accompanied with great immediate loss. The other principal object is to designate briefly the means of control which experience has shown to be of practical value.

The methods of control which have been especially followed in the eastern states are (1) the lime-sulphur wash, (2) the soap treatment, (3) treatment with pure kerosene, (4) treatment with crude petroleum, (5) treatment with mechanical mixtures of either of the last two oils with water, and (6) petroleum emulsion with soap. All of these methods have proved themselves to

50,000 American Grown Roses

For varieties and prices, see advertisement in issue of February 15, page 881.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., 3 to 4 feet, strong and bushy, 6c.
Peonies—Best named sorts for florists, 7c.
Hardy Phlox—Finest named sorts, field clumps, 6c.
Hardy Roses—2-year leading sorts, 7c; extra, 12c.
Clematis—Large flowered, best sorts, 2-year, 16c; 1-year, 8c.
Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. H. SALTER, Rochester, N. Y.

Mention The Review when you write.

AZALEAS

We can furnish you Azaleas, Rhododendrons and Kalmia latifolia at from ten to fifty cents each, good, strong, bushy plants, well rooted, collected from the forest but guaranteed. Thirteen years' experience. Send for prices or a sample shipment.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

PEONIES

Queen Victoria (or Whitley), the best keeper \$9.00 per 100.
Festiva Maxima, 30.00
Fragrans (the tall grower and bloom producer), 6.00
Lucretia Dewberry and Miller red raspberry, \$5.00 per 1000.

For other varieties or 1000 rate, write

Gilbert H. Wild, Sarcoxie, Mo.

Mention The Review when you write.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave. Chicago

Mention The Review when you write.

PEONIES! PEONIES!

Splendid assortment, all colors, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.

Clematis Jackmanii, very strong, home-grown, \$2.00 per doz. **Clematis Paniculata**, strong, 2 to 3 years, \$1.00 per doz.

Boston Ivy, 3 ft., strong, 2 to 3 years, \$1.50 doz.
Pansies, International, 50c and \$1.00 per 100; \$4.00 and \$10.00 per 1000, according to size. Transplanted.

F. A. BALLER, BLOOMINGTON, ILL.

Mention The Review when you write.

CALIFORNIA PRIVET.

2 years, 18 to 24 inches, 8 or more branches, \$1.00 per 100; \$8.00 per 1000. 2 yrs., 2 to 3 ft., 5 or more branches, \$2.00 per 100; \$12.00 per 1000. 2 yrs., 2½ to 4 ft., 7 or more branches, \$3.00 per 100; \$17.50 per 1000. 3 yrs., 18 to 24 ins., strong and well branched, \$2.00 per 100; \$12.00 per 1000. 3 yrs., 15 to 20 ins., strong and well branched, \$1.50 per 100; \$7.00 per 1000. 3 yrs., 3 to 4 ft., extra strong, selected, \$4.00 per 100. Stock partly in cellar for early shipments. Special prices for large quantities.

Address CHAS. BLACK, Hightstown, N. J.

Mention The Review when you write.

Crimson Ramblers!

Extra strong, 2 years, \$3.00 per 100.

Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted

250,000 CALIFORNIA PRIVET.

	Per 100	1000
2 years, 2½-3 ft., 5-8 branches.....	\$2.00	\$18.00
2 years, 2-2½ ft., 4-8 branches.....	1.75	15.00
2 years, 2-2½ ft., 2-4 branches.....	1.00	9.00
2 years, 18-24 in., 4-8 branches.....	1.25	10.00
3 years, 2-2½ ft., 5-10 branches.....	2.00	18.00
3 years, 18-24 ins., 5-8 branches.....	1.50	12.00
4 years, tree form, 3-5 ft., 25c each.		

All the above have been cut back 1 to times and transplanted. Fine stock.

800,000 ASPARAGUS ROOTS

	Per 100	1000
2 years, Palmetto, strong.....	\$0.40	\$3.00
2 years, Conover's Colossal.....	.35	2.75
1 year, Palmetto.....	.30	2.50
1 year, Conover's.....	.30	2.50
1 year, Barr's Mammoth.....	.30	2.50
1 year, Donald's Elmira.....	.30	2.50
1 year, Giant Argenteuil.....	.50	3.50

STRAWBERRY PLANTS

	Per 100	1000
Gandy.....	\$0.40	\$3.00
Bubach.....	.40	3.00
New Home.....	.40	3.00
Glen Mary.....	.30	2.50
Clyde.....	.30	2.25
Michel's Early.....	.30	2.25
Fairfield.....	\$0.30	\$2.25
Haverland.....	.30	2.25
Excelsior.....	.30	2.25
Brandywine.....	.30	2.50
Tenn. Prolific.....	.30	2.25

MISCELLANEOUS

	Per 100	1000
Althea, 2-3 ft., 4-8 branches.....	\$3.50	\$30.00
Hall's Japan Honeysuckle, 3-year.....	3.50	30.00
Bigonia Radicans, 4-year.....	5.00	40.00
Deutzia Crenata, 4-5 ft., fl. pl.....	4.00	
Deutzia Crenata, 5-7 ft.....	6.00	
Spiraea Billardii, 4-5 ft.....	5.00	
Double Grant Geraniums, 2½-in. pots.....	2.25	20.00
Single Grant Geraniums, 2½-in. pots.....	2.00	18.00

Prices on other stock, write for Trade List.

All the above are f. o. b.

RIVERVIEW NURSERIES

J. H. O'Hagan, Little Silver, N. J.

Mention The Review when you write.

STRICTLY FIRST-CLASS

Rose Plants

It will pay you to get our list before buying.

C. M. Niuffer

SPRINGFIELD, OHIO.

Mention The Review when you write.

THE COMING

Hedge Plant of America

150,000 Ilex Crenata (Japan Holly), 8 to 10 inches, 8 cents; \$70.00 per 1000.

100,000 Ilex Crenata (Japan Holly), 1 foot, 11 cents; \$100.00 per 1000.

2000 Rhus Typhina Laciniata, 2 to 3 ft., \$10 100. All splendid rooted plants; shipments can be made any time after March 10.

Send for surplus list of nursery stock.

ELLSWORTH BROWN & CO.

Ref.: Dun and Bradstreet. **SEABROOK, N. H.**

Mention The Review when you write.

INTERESTING FREE BOOKLET

"Rosy Propositions"

FOR ROSE PLANT BUYERS.

SEND US YOUR WANT LIST FOR OUR PRICE LIST

THE LEEDLE FLORAL COMPANY
SPRINGFIELD, OHIO.

Mention The Review when you write.

be successful against the San Jose scale when properly carried out. As compared with the lime-sulphur wash, the next three mentioned are much more expensive, and the two oils, unless very carefully applied, are more likely to injure the treated plants. They are, on the other hand, more certain to effect nearly or quite complete extermination of the scale.

One's choice of method must therefore be governed by availability, special needs, and experience. In the main these remedies, including the lime-sulphur wash, are winter treatments and may be employed at any time when the trees are in dormant, leafless condition. The weaker oil-water mixtures and the emulsions may, however, be used in the growing season. The treatments enumerated are all for trees in the orchard. Nursery stock badly enough infested to require such treatment is best destroyed. For the general disinfection of nursery stock the hydrocyanic-acid-gas treatment is the standard and only satisfactory means.

FREE NURSERY STOCK.

J. W. Stubenrauch, a Texan, reports that the government distribution of nursery stock is progressing along the same lines as has brought the free-seed distribution into disrepute. "A few days ago, in a veritable snowstorm with a cold north wind, our rural carrier seemed to be extra heavily loaded. Asking the cause was told, 'An overdose of free seeds and plants.' When opening a parcel that was directed to myself, behold what I found: Two Lenoir and two Herbemont grape vines, all the way from Washington by mail, worth at the most, if they were needed, 10 cents. Jerusalem, what a gracious government! No wonder we farmers are prospering when we get such gifts. Now, the Herbemont grape is one of the oldest we have. Nurseries sell them at 5 cents apiece by the 100. The Lenoir is not worth standing room in our section of country. I discarded them as worthless twenty years or more ago."

HARTFORD, CONN.

The regular meeting of the Florists' Club was held Friday evening, March 9, President Huss in the chair. The annual election of officers took place with the following result: President, J. F. Huss (third term); vice-president, Joseph Vidbourne; treasurer, Robert Scrivener; secretary, Alex. Cumming.

President Huss exhibited two plants of a new type of balsam impatiens and two fine specimens of the new hybrid, Cineraria stellata, for which he was awarded a certificate of merit.

The club as a body recorded its regret at parting with its late efficient secretary, C. N. Ruedlinger. Mr. Ruedlinger has been appointed forester on a large estate near Minneapolis, Minn., and will leave for the west in a few days. As a proof of the esteem in which he has been held the club members and other friends presented him with a gold chain and appendage and he leaves Hartford with the best wishes of the entire horticultural community.

ALEX. CUMMING, Secretary.

PLEASE discontinue our advertisement of evergreens in the Nursery Department of the REVIEW and send statement. The advertisement has been very satisfactory.—J. W. Vestal & Son, Little Rock, Ark.

Plant for Immediate Effect Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL,
PHILADELPHIA, PA.
WM. WARNER HARPER, Proprietor.

Mention The Review when you write.

ROSES, 2 Years Old, Field-Grown.

CRIMSON RAMBLER, No. 1.....\$8.00 per 100 DOROTHY PERKINS.....\$7.00 per 100
XXX, heavy.....10.00 per 100 HYBRID PERPETUALS.....\$9.00 to \$10.00 per 100
Special rates on large lots.

CALIFORNIA PRIVET. Bushy, transplanted stock.
18 to 24 inches.....\$2.50 per 100; \$15.00 per 1000 2 to 3 feet.....\$3.00 per 100; \$20.00 per 1000

HYDRANGEA PANICULATA GRANDIFLORA.
Standards, 4 to 5 feet, XXX.....\$16.00 per 100 Bush form, 3 to 4 feet, bushy.....\$8.50 per 100
Standards, 3½ to 4 feet.....13.50 per 100 Special rates on large lots.

Let us price your general wants in Ornamental Trees, Flowering Shrubs, Climbing Vines, etc.
Send for Wholesale Price List. Use printed stationery. We send it only to the trade.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Mention The Review when you write.

MOUNT ARBOR NURSERIES

E. S. Welch, Prop. 181 Center St., SHENANDOAH, IA.

ROSES Two-Year, Field-Grown

Crimson Rambler, XXX, strong budded or on own roots, \$10.00 per 100. Hybrid Perpetual, No. 1, budded, \$9.00 per 100.
Crimson Rambler, No. 1, budded or on own roots, \$8.00 per 100. Pink Rambler, Dorothy Perkins, Prairie Queen, Madame Plantier, No 1, on own roots, \$6.00 per 100.
SPIRAEA VAN HOUTTEI, 3 to 4 feet, bushy; \$6.00 per 100.
BUSH HONEYSUCKLE, Purple and Persian Lilac, 3 to 4 feet, good stock, \$6.00 per 100.
Ask for Wholesale Price List, quoting complete line Ornamental Nursery Stock.

Mention The Review when you write.

THE SHREWSBURY NURSERIES

EATONTOWN, N. J.

OFFER A WELL-GROWN LINE OF Ornamental Stock
Write for wholesale trade list.

Mention The Review when you write.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2½-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address The Dingee & Conard Co., West Grove, Pa. Established 1850. 70 greenhouses.

Mention The Review when you write.

75,000 CALIFORNIA PRIVET

3 years. 3 to 4 feet, 10 to 15 branches, \$18.00 per 1000; 4 years, 4 to 5 feet, for immediate effect, \$25.00 per 1000; lighter grade, 3 years, \$14.00 per 1000; selected specimens will make fine balls in one season, \$5.00 per 100. Packing free. Cash with order.

JAMES AMBACHER, WEST END, N. J.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

A BOX-CAR

WILL HOLD 10,000

CALIFORNIA PRIVET

I will pack them in car at reduced prices. Orders are booked now for Spring delivery.

Cal. Privet, 2 to 2½, bushy.....\$12.00 per 1000
" " 2½ to 3, bushy.....15.00 per 1000
" " 3 to 3½, bushy.....18.00 per 1000
Per 100

" " Standard, 4 to 5 ft., fine heads..\$50.00
" " 3 to 4 feet, sheared..50 00
Am. Elms, 10 to 12 ft., fine trees.....30.00
\$250 00 per 1000.

Horse Chestnut, 2 to 2½ Cal., 8 to 10 ft.....75.00
" " 2½ to 3 Cal. specimen trees..125.00

European Lindens, 2 to 2½ Cal., 10 to 12 ft. 75.00

Spiraea Billardii, 3½ to 4 ft., bushy.....6.00

Althaea in variety, 3½ to 4½ ft., bushy.....8.00

Deutzia Gracilis, 2-year, for forcing.....5.00

Yucca Filamentosa, large blooming plants 35.00

CARLMAN RIBSAM, TRENTON, N. J.

Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

MISS KATE MOULTON

The Beautiful New Pink Rose

WE ARE READY FOR YOU! We have a fine stock of plants for April and May delivery and we are booking orders every day.

We want YOUR order as early as possible, for you must not get left, as this is, as everyone says, "A mighty good rose." It is a winner on every side, praised everywhere by the growers, not for one point alone, but it excels in all points that constitute a good, practical Rose. It has no drawback.

WE are making no absurd statements, for we can back up what we say. Read what the Eastern people say about it:

Pittsburg, Pa., March 7, 1906.

MINNEAPOLIS FLORAL CO.,
Minneapolis, Minn.

Gentlemen—Our Club meeting last night was a very successful one, with a very large and good display of roses. You will be glad to hear that the "Miss Kate Moulton" arrived in good condition and was successfully staged. We admired it very much. I reported our meeting for "Horticulture," and you will see there more at length what we think of it. We think it was very kind of you and very plucky, too, to ship to us from Minneapolis in spite of the great distance, and in behalf of the Club, I tender you our thanks. Wishing you all success that the rose and your courage deserve, I am,

Respectfully yours,

THE PITTSBURG AND ALLEGHENY FLORISTS'
AND GARDENERS' CLUB.

H. P. Joslin, Sec'y.

Lenox, Mass., March 6, 1906.

MR. JOHN MONSON, Minneapolis Minn.

Dear Sir—Your box of Rose "Miss Kate Moulton" safely to hand yesterday, the 5th inst. It arrived in splendid condition, which proves it to be a splendid shipper. Unfortunately we did not get it in time for our regular meeting, however we held a special meeting to consider it. The committee awarded it a First-Class Certificate, and the unanimous opinion of all the members there (thirteen in number) was that it was well worthy of a certificate and the prettiest rose we ever saw.

Thanking you in behalf of the Lenox Horticultural Society, I am,

Very truly yours,

GEORGE FOULSHAM, Sec'y.



WRITE FOR DESCRIPTIVE LETTER. These plants are own-root stock. We have also about 10,000 fine grafted stock, ready for delivery April 1, which we offer at 25 per cent additional to the following prices: **From 2½-inch pots—100 at \$30.00; 500 at \$125.00; 1000 at \$200.00; 5000 and upward, \$175.00 per 1000.**

Minneapolis Floral Co.

36th St. and Calhoun Blvd.

MINNEAPOLIS, MINN.

CARNATIONS

Rooted Cuttings FROM SAND OR SOIL

We have an exceptionally fine lot of cuttings of the following varieties ready for immediate shipment.

Lady Bountiful.....\$4.00 per 100; \$30.00 per 1000 Mrs. M. A. Patten.....\$3.00 per 100; \$25.00 per 1000
 Enchantress 3.00 " 20.00 " Boston Market..... 1.50 " 12.50 "
 Pink Lawson.....\$1.50 per 100; \$12.50 per 1000

We have also a large assortment of all other standard varieties and can fill your order at once, whether large or small. Our cuttings are rooted without bottom heat, and quality of same cannot be surpassed.

JENSEN & DEKEMA, CARNATION SPECIALISTS, CHICAGO
 674 W. FOSTER AVE.

Mention The Review when you write.

MILWAUKEE.

Trade conditions have been on the fluctuating order since the beginning of Lent. Stock would accumulate in all lines when there was a slump in trade and, followed up by a brisk demand, would clean up at fair figures. Bulbous stock is coming in at its best now, but no "get-rich-quick" prices are obtained. Violets are moving slowly and quality is on the wane. Carnations and roses are moving fairly steady, but demand is principally for cheaper grades. The quality of stock now coming in is unusually fine; some Enchantress, Lawson and Lady Bountiful are equal to exhibition stock.

Some growers are making preparations for an increase in glass, as the season so far has been a profitable one. Ben Gregory built two new houses last season and expects to tear down the balance of his old houses and erect new ones in their place. The new addition will mean two 200-foot houses and two houses about 100 feet. Mr. Gregory also erected an office and show room and put in a subway, which gives him direct underground connection with his residence from his greenhouses.

The park board will also erect several houses the coming summer.

A. M. York, of Hancock, Mich., is a visitor in the city. INCOG.

NEW BEDFORD, MASS.

The New Bedford Florists' Club, at its monthly meeting, elected the following officers for the ensuing year: President, Peter Murray; vice president, E. H. Chamberlin; secretary, S. S. Peckham; treasurer, R. E. Noffs. Executive committee: George Borden, E. Y. Peirce, Arthur Ashley.

Wm. Linsey intends to build another house in the spring.

S. S. Peckham is shipping his flowers to New York.

Trade is quiet, but there is plenty of funeral work. Flowers are cheaper this year than they ever were before.

Peter Murray, of Fairhaven, is having great success with the Winsor carnation. He sells them faster than he can cut them. Everyone claims it is "the" coming carnation. F. C. C.

ELIZABETH, N. J.—Early Sunday morning an overheated pipe extending from the boiler in the greenhouse of K. E. Juul, 312 Walnut street, set fire to the roof. Beyond upsetting Mr. Juul's nerves little damage was done.

Carnation Cuttings

	Per 100	Per 1000
Glendale, variegated, new.....	\$12.00	\$100.00
Fiancee, pink.....	8.00	75.00
White Perfection, new, white...	12.00	100.00
Skyrocket, new, scarlet.....	6.00	50.00
Daybreak Lawson, light pink..	12.00	100.00
Candace, pink.....	12.00	100.00
Lady Bountiful, white.....	4.00	35.00
Enchantress, light pink.....	8.00	25.00

	Per 100	Per 1000
Harlowarden, crimson.....	\$2.00	\$15.00
Crusader, scarlet.....	2.00	15.00
Mrs. M. A. Patten, variegated..	3.00	25.00
Fair Maid, pink.....	2.00	15.00
Mrs. Thos. W. Lawson.....	2.00	15.00
Prosperity	2.00	15.00
White Lawson.....	4.00	30.00
Cardinal, all sold out; wish to buy.		

ROSE PLANTS

2½-in. pots	Per 100	Per 1000
New Richmond.....	\$15.00	\$120.00
American Beauty.....	6.50	50.00
Madam Chatenay.....	8.00	25.00

2½-in. pots	Per 100	Per 1000
Uncle John.....	\$3.00	\$25.00
The Bride	3.00	25.00
Bridesmaid	3.00	25.00
Golden Gate	3.00	25.00

CHICAGO CARNATION CO.

JAMES HARTSHORNE, Mgr.

JOLIET, ILL.

Mention The Review when you write.

NEW CARNATION FOR 1906

White Perfection IT IS ALL WHITE

Write now for full description.

F. DORNER & SONS CO.
LAFAYETTE, IND.

Mention The Review when you write.

ROSE CUTTINGS

Richmond.....\$7.50 per 100
 Bride, Bridesmaid, Chatenay and Ivory..... 1.50 per 100
 Richmond, 2½-inch plants.....10.00 per 10

J. F. AMMANN, Edwardsville, Ill.

Mention The Review when you write.

FOR SALE

1200 RICHMOND ROSE PLANTS in 2½-in. pots at \$10.00 per 100. Also
 FIANCEE CARNATION PLANTS in 2½-in. pots at \$5.00 per 100.

JOHN L. WYLAND, DE HAVEN, PA.

Mention The Review when you write.

ROSES Grafted Stock from 2½-in. pots

The following varieties: Richmond, \$25.00 per 100; \$185.00 per 1000. Killarney, \$18.00 per 100; \$150.00 per 1000. Wellesley, \$20.00 per 100; \$160.00 per 1000. Liberties, \$20.00 per 100. Brides, Bridesmaids and Golden Gate, \$12.00 per 100; \$100 per 1000.

ROSES: Own Root Stock 2½-inch pots.

Richmond, \$12.00 per 100; \$100.00 per 100. Killarney, \$10.00 per 100; \$90.00 per 1000. Brides, Bridesmaids, Golden Gate and Chatenay, \$3.50 per 100; \$30.00 per 1000. Wellesley, \$10.00 per 100; \$90.00 per 1000.

DAHLIA ROOTS

C. W. Bruton, \$8.00 per 100; Kriemhilde, \$15.00; Gabriel, \$12.00; Arabella, \$11.00; Nymphaea, \$8.00; A. D. Livoni, \$7.00; General Buller, \$11.00; Buttercup, \$15.00; Progress, \$15.00; Gracie, \$15.00; Keystone, \$7.00; Katharine Deur, \$15.00; Fairy, \$12.00; Alewine, \$8.00; Maid of Kent, \$8.00; La Petite Barbara, \$8.00; Apollyon, \$8.00; Model of Perfection, \$8.00; Fashion, \$8.00; Mrs. Chas. Turner, \$12.00.

SAMUEL S. PENNOCK

1610-1618 LUDLOW ST., Phila., Pa.

Mention The Review when you write.

Now Ready Rooted Carnation Cuttings

	per 100	\$2.50	per 1,000	\$20.00
Fair Maid.....	"	2.50	"	20.00
Enchantress.....	"	2.00	"	15.00
Pink Lawson.....	"	2.00	"	15.00
Queen	"	5.00	"	40.00
Variegated Lawson...	"	3.00	"	25.00
White Lawson	"	6.00		
Fiancee				

Coleus, 2-in., very fine, 3-6 branches, Golden Bedder and Verschaffeltii, \$2.00 per 100.
 LARCHMONT NURSERIES, - Larchmont, N. Y.

WIETOR BROS., 51 WABASH AVE., CHICAGO

We are the Largest Growers of 'Mums in the U. S. A.

500,000
R o o t e d

CHRYSANTHEMUM

Cuttings
75 Varieties

NOW READY FOR DELIVERY

WHITE—	100.	1000.	WHITE—	100.	1000.	YELLOW—	100.	1000.	PINK—	100.	1000.
Clementine Touset (finest early white)	\$7.00	\$ 55.00	T. Eaton.....	\$2.00	\$15 00	Cinna.....	\$1.50	\$12.50	Perrin.....	\$1.50	\$12.50
Jeanne Nonin (finest late white).....	7.00	50.00	Jerome Jones.....	1.50	12.50	Kimberly.....	1.50	12.50	Murdock.....	1.50	12.50
Estelle.....	1.50	12 50	Chadwick.....	2.50	20.00	Omega.....	1.50	12.50	Cobbold.....	1.50	12.50
Robinson.....	1.50	12.50	YELLOW—			Golden Wedding... 2.00	15.00	12.50	Liger.....	1.50	12.50
Wanamaker.....	1.50	12.50	Roi de Italia.....	2.00	15.00	Mournier.....	1.50	12.50	Dr. Enguehard....	1.50	12.50
Merry Xmas.....	1.50	12.50	October Sunshine..	1.50	12.50	PINK—			L. Filkins.....	1.50	12.50
Kalb.....	1.50	12.50	Yellow Eaton.....	2.00	15 00	William Duckham..	1.50	12.50	Pink Ivory.....	2.00	15.00
Ivory.....	2.00	15.00	Major Bonaffon..	1.50	12.50	Balfour.....	1.50	12.50	RED—		
W. Bonaffon.....	1.50	12.50	Colonel Appleton..	1.50	12.50	Pacific.....	1.50	12.50	Oakland.....	1.50	12.50
			Yellow Jones.....	1.50	12.50	M. Newell.....	1.50	12.50	Paul Labbe.....	1.50	12.50
			Golden Beauty.....	2.00	15.00	J. K. Shaw.....	1.50	12.50	Black Hawk.....	1.50	12.50

CARNATIONS

Clean, Healthy, Well Rooted Cuttings.
NOW READY

PINK—	100.	1000.	LIGHT PINK—	100.	1000.	WHITE—	100.	1000.	WHITE—	100.	1000.
Lawson.....	\$1.50	\$ 12.50	Enchantress.....	\$2.50	\$ 20.00	Boston Market....	\$1.50	\$ 12.50	White Cloud.....	\$1.25	\$ 10.00
Guardian Angel....	1.25	10.00	Morning Glory.....	1.50	11.00	Flora Hill.....	1.25	10.00	CRIMSON—		
									Harlowarden.....	2.00	15.00

ROSES.

Fine Plants from 2½-in. pots.

Fine Stock

	100.	1000.		100.	1000.		100.	1000.		100.	1000.
Richmond later delivery	\$12.00	\$100.00	Chatenay.....	\$3.00	\$ 25.00	Brides.....	\$3.00	25.00	Golden Gate.....	\$3.00	\$ 25.00
Kaiserin, ready now.....	4.00	30.00	Bridesmaids.....	3.00	25.00	Meteors.....	3.00	25.00			

Mention The Review when you write.

Own Roots
2½-inch pots

KILLARNEY

\$ 12.00 100
100.00 1000

Own Roots
2½-inch pots

RICHMOND

\$ 12.00 100
100.00 1000

Ready from March 15
to April 1, 1906.

Plants from cuttings with 2, 3 and 4 eyes, mostly 3.

Send for special discount on large lots.

THE BENTHEY-COATSWORTH CO.

35 Randolph Street, CHICAGO

Mention The Review when you write.

CARNATIONS

H. A. Stevens Co.'s variety of Variegated Lawson, rooted cuttings now ready; also Mrs. M. A. Patten, Pink Patten, Enchantress, Harry Fenn, Fair Maid, Boston Market, The Queen, Lady Bountiful, Lawson. Send for price list.

HENRY A. STEVENS CO.
EAST STREET, DEDHAM, MASS.
Mention The Review when you write.

CARNATIONS

Robt. Craig } Strong plants, transplanted in
J. E. Haines } soil.....\$12.00 per 100
Var. Lawson, rooted cuttings..... 5.00 per 100
Enchantress..... 2.50 per 100

ROBT. C. PYE, Nyack-on-Hudson, N. Y.
Mention The Review when you write.

ROSES, CARNATIONS.

	Per 100	Per 1000
Richmond Rose, 2½-inch.....	\$12.00	\$100.00
Kaiserin, 2½-inch.....	4.00	35.00
Variegated Lawson, R. C.....	6.00	50.00
Enchantress.....	8.00	25.00
Queen and Lawson.....	2.00	18.00

E. H. PYE, Upper Nyack, N. Y.
Mention The Review when you write.

ROOTED CARNATIONS

Boston Market.....	\$2.00 per 100;	\$15.00 per 1000
Flora Hill.....	1.25 per 100;	10.00 per 1000
Queen Louise.....	1.25 per 100;	10.00 per 1000
Peru.....	1.25 per 100;	10.00 per 1000
Joost.....	1.25 per 100;	10.00 per 1000
Crocker.....	1.25 per 100;	10.00 per 1000

ROOTED CHRYSANTHEMUMS
Maj. Bonaffon.....\$1.50 per 100; \$12.50 per 1000
E. P. HOSTETTER, MANHEIM, PA.
Mention The Review when you write.

HEALTHY ROOTED CARNATION CUTTINGS

White Cloud.....	\$1.00 per 100;	\$8.00 per 1000
Flora Hill.....	1.00 per 100;	8.00 per 1000
Guardian Angel.....	1.00 per 100;	8.00 per 1000
Lawson.....	1.25 per 100;	9.00 per 1000

HUBERT HANSEN
4016 N. CLARK ST. CHICAGO
Mention The Review when you write.

GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.
Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus 3-inch, \$6.00 per 100.
Ferns—Pieroni, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.
Smaller sizes ready later. CASH WITH ORDER.
MAYER & SON, Willow Street, Lancaster Co., Pa.
Mention The Review when you write.

Richmond Rooted Cuttings

Price \$7.00 Per 100 or \$60.00 Per 1000. Well Rooted and Ready for Immediate Shipment.

We have 10,000 plants to procure wood from. Correspondence solicited.

KAISERIN, MAC ARTHUR, PERLES R. C. \$3.50 per 100; \$30.00 per 1000
 CHATENAY, BRIDES and BRIDESMAIDS R. C. 1.50 " 12.50 "
 AMERICAN BEAUTY PLANTS, 2 1-2 inch pots, ready April 1st 6.00 " 50.00 "

CARNATION CUTTINGS. Well-Rooted.

HARLOWARDEN \$2.00 per 100; \$15.00 per 1000
 WOLCOTT 2.00 " 15.00 "
 LAWSON 1.50 " 12.00 "
 AMERICA 2.00 " 15.00 "
 WHITE CLOUD 1.50 " 12.00 "
 PROSPERITY 2.00 " 15.00 "

CHRYSANthemum ROOTED CUTTINGS

OR 2-in. POT PLANTS AS DESIRED.

MME. JEANNE NONIN... \$6.00 per 100; \$50.00 per 1000
 MME. TOUSET 6.00 " 50.00 "
 H. W. BUCKBEE 3.00 " 25.00 "
 ROBT. HALLIDAY 3.00 " 25.00 "

Bassett & Washburn,

Store: 76 Wabash Ave., CHICAGO. Greenhouses: HINSDALE, ILL.

Mention The Review when you write.

TARRYTOWN, N. Y.

The regular monthly meeting of the Tarrytown Horticultural Society was held in the Vanderbilt building Tuesday evening, February 27, Pres. Mooney in the chair. James Wiseman, Tarrytown, N. Y., was elected an active member, and Mrs. John Hennessey an honorary member.

W. K. Wikes' prize, a set of flower vases, was won by Mr. Langle, of White Plains, N. Y., with a fine bunch of Farquhar violets. He also showed a promising new variety, a sport from the above.

Mr. Ward, from Queens, Long Island, N. Y., showed three fine vases of carnations, Alma Ward, Robert Craig and an unnamed seedling.

F. R. Pierson Co., Tarrytown, N. Y., showed a fine vase of their new carnation, Winsor, which is bound to make a sensation when the stock is disseminated. It certainly is a wonder; a beautiful light pink in color.

David McFarlane showed a new variety of tomato. Some of the fruit stalks had from ten to twelve ripe tomatoes on them.

Questions presented at the January meeting and not answered were discussed, several of the members taking part. Light refreshments followed.

J. B.

TOLEDO, OHIO.

Toledo is the center for a large market gardening and greenhouse section. New glass is constantly being put up here. The many inquiries for greenhouse material and hotbed sash and constantly increasing business in this line have prompted the Maclaren & Sprague Lumber Co. to give this a special department in their establishment. The greenhouse department is to be under the management of E. B. Yaryan, vice-president of the corporation, who is also a heating engineer, and has installed hot-water plants in a number of the best known places in this section, notably at George Bayer's. The Maclaren & Sprague Co. is one of the largest in its line in this vicinity and has been established for thirty years with a well-equipped woodworking plant.

NEW CARNATION JOHN E. HAINES,

brilliant scarlet, large and free
 Every grower should try it. Price
 \$12.00 per 100, \$100.00 per 1000.

Stock Plants Bouvardias—Red, white and pink, \$3.00 per doz. Carnations, Rooted Cuttings—White Lawson, \$3.50 per 100; \$30.00 per 1000. Pink Lawson, \$3.00 per 100; \$25.00 per 1000. Rubber Plants—Fine stock, 6-inch, exceptionally good value, \$30.00, \$40.00 and \$50.00 per 100.

The Philadelphia Wholesale Flower Market 1235-1237 Filbert Street, PHILADELPHIA, PA.

CARNATION ROOTED CUTTINGS

	Per 100	1000		Per 100	1000
Glendale	\$12.00	\$100.00	Enchantress	\$3.00	\$25.00
Victory	12.00	100.00	Nelson		
Robt. Craig	12.00	100.00	Fisher	3.00	25.00
Cardinal	6.00	50.00	Estelle	2.50	20.00
Fiancee	6.00	50.00	Flamingo	2.00	15.00
White			Lawson	2.00	15.00
Lawson	3.50	30.00	Boston		
The Belle	3.00	25.00	Market	2.00	15.00
Lady			White Cloud	1.00	8.00
Bountiful	3.00	25.00			

RICHMOND ROSE — March Delivery.

Orders booked now for plants from 2 1/4-inch pots, \$12.00 per 100.

Cash or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation.
 Rooted cuttings READY NOW.
 \$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Always mention the Florists' Review when writing advertisers.

Abundance

It is a medium size pure White Carnation that will give you flowers eleven months of the year. It brings a higher price in the New York market than either Queen Louise or Boston Market.

Shipping commenced in December. Prices for rooted cuttings—\$1.75 per doz.; \$10.00 per 100; \$75.00 per 1000; 250 at 1000 rate; 50 at 100 rate.

R. FISCHER Great Neck, N. Y.

Mention The Review when you write.

Send for our **ROSES** 2 1/2 and 4-in. list for pots.

Standard list of Geraniums and a general list of miscellaneous stock. See ad. of March 1.

Pansy Plants—Extra fine strain, bud and bloom, \$5.00 per 1000.

Little Gem Feverfew—2 1/2-in., at \$2.50 per 100.

The NATIONAL PLANT CO., Dayton, Ohio.

Mention The Review when you write.

CARNATIONS

Healthy, well-rooted, ready now. Per 1000—Enchantress, \$20.00; Boston Market, \$15.00; Queen Louise, \$10.00; Norway, \$10.00.

Roses—Brides and Maids, dormant, fine stock for summer blooming, per 100, 4-in., \$6; 5-in., \$8.

Chrysanthemums, rooted cuttings, leading varieties. Write for prices.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

Good strong, well rooted cuttings of Enchantress, Nelson Fisher, M. A. Patten, Boston Market and Flamingo, the last two from 2 1/2-inch pots, for immediate delivery. Also unrooted cuttings of Boston Market. Please write for our prices, they are all O. K.

VELIE BROTHERS

Valley View Greenhouses, Marlborough, N. Y.
 Mention The Review when you write.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	3.00	25.00
Flora Hill.....	1.25	10.00

ROSES Fine, Strong, Well Rooted Cuttings

	Per 100	Per 1000
Liberty.....	\$3.00	\$25.00
Sunrise.....	3.00	25.00
Uncle John.....	2.00	17.50

	Per 100	Per 1000
Perle.....	\$2.00	\$17.50
Wm. Askew.....	2.00	17.50

	Per 100	Per 1000
Chatenay.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	5.00	40.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG

51 Wabash Ave., CHICAGO

Mention The Review when you write.

CHRYSANTHEMUM NOVELTIES

I have now ready for delivery, in any quantity, from 2 1/4-inch pots: Mrs. Geo. Beech, Mrs. J. E. Dunne, Mrs. G. Heaume, Mrs. W. Knox, Mrs. H. Partridge, T. Richardson, Mary Ann Pockett, 50c per plant; \$5.00 per doz.; \$35.00 per 100.

ALL THE NEW CARNATIONS—Craig, Victory, Jessica, Haines, etc., \$12.00 per 100; \$100.00 per 1000.

Richmond and Killarney Roses, \$12.00 per 100; \$100.00 per 1000.

CHAS. H. TOTTY, MADISON, N. J.

Mention The Review when you write.

GERANIUMS

We have at least 150,000 geraniums in 2 1/4 in. pots, and in fine condition and the leaders at \$18.00 per 1000; \$2.00 per 100.

	Per 100
Rose geraniums, 2 1/4 in. \$18.00 per 1,000.....	\$2.00
Ageratum, Gurney, P. Pauline and others.....	2.00
" " R. C.....	.60
Fuchsias, all the leading varieties, 2 1/4 in.....	3.00
Heliotrope, all dark, 2 1/4 in.....	3.00
Sweet Alyssum, 2 1/4 in.....	2.00
Lobelia, 2 1/4 in.....	2.00
Alternanthera, rooted cuttings.....	.50
German Ivy, all rooted cuttings.....	.50
English Ivy, extra fine rooted cuttings.....	1.00
The World and all of Coleus R. C. 60c per 100;	
\$5.00 per 1,000. Cash must accompany the order	

J. E. FELTHOUSEN, Schenectady, N. Y.

VICK & HILL CO.

P. O. Box 613 Rochester, N. Y.

Dahlias, Cannas, Tuberous Begonias, Dicentras, Peonies, Iris, Gaillardias, Aster Seeds, etc. Send for Trade List.

Mention The Review when you write.

Maids will be Roses of the past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 St. Washington, D. C.

Carnations

Strong, healthy, well rooted cuttings from clean, cool-grown stock.

Enchantress.....	\$2.00 per 100; \$18.50 per 1000
Nelson Fisher.....	2.50 per 100; 20.00 per 1000
Lawson.....	1.25 per 100; 10.00 per 1000

Boston Market.....	\$1.25 per 100; \$10.00 per 1000
Gov. Wolcott.....	1.25 per 100; 10.00 per 1000
Guardian Angel.....	1.00 per 100; 9.00 per 1000

N. C. MOORE & CO.,

Morton Grove, Ill.

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....	\$10.00
Enchantress.....	20.00
Mrs. Patten.....	25.00
Cardinal.....	45.00
Estelle.....	15.00
Crusader.....	15.00
Flamingo.....	15.00
Fiancee.....	45.00
Boston Market.....	\$12.00
Gov. Wolcott.....	10.00
Queen Louise.....	8.00
Flora Hill.....	8.00
Peru.....	8.00
Lord.....	8.00
Joost.....	8.00

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS Out of 2 1/4-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touset and Nonin, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

Carnation Cuttings

	Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00
The Belle.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Glacier.....	1.50	12.50
Pink Lawson.....	2.00	14.00
Enchantress.....	2.50	20.00
Estelle.....	1.50	12.50
Flamingo.....	2.50	20.00
The President.....	2.50	20.00
Dorothy Whitney.....	2.50	20.00
Eclipse.....	5.00	
Fred Burki.....	5.00	
Fiancee.....	6.00	
Cardinal.....	5.00	
Richmond Gem.....	3.00	

If you want them in quantity, write us and we will give you the right price.

Rooted Violet Cuttings of all kinds and Vi from 2-inch pots.

ELI CROSS, Grand Rapids, Mich.

Mention The Review when you write.

Rooted Cuttings

CARNATIONS

Strong, healthy cuttings,
well rooted.
Satisfaction guaranteed.

CARNATIONS

	Per 100	1000
Pink... Enchantress.....	\$2.50	\$20.00
Lawson, Mrs. Nelson....	1.50	10.00
White... Boston Market.....	1.50	10.00
Lady Bountiful.....	3.00	25.00

	Per 100	1000
White... Chicago White.....	\$2.00	\$15.00
Flora Hill.....	1.25	9.00
White Cloud.....	1.25	9.00
Queen Louise.....	1.25	9.00

	Per 100	1000
Red... Flamingo.....	\$3.00	\$25.00
Crusader.....	2.00	15.00
Chicago Red.....	2.00	15.00
Cardinal.....	4.00	35.00

ROSE CUTTINGS

Richmond.....	\$ 8.00 per 100;	\$75.00 per 1000
Liberty.....	2.00 per 100;	15.00 per 1000
Maid.....	1.50 per 100;	12.50 per 1000
Bride.....	1.50 per 100;	12.50 per 1000
Chatenay.....	1.50 per 100;	12.50 per 1000

ROSE PLANTS Strong, clean, healthy plants from 2-inch pots.

Maids.....	\$3.00 per 100;	\$25.00 per 1000
Brides.....	3.00 per 100;	25.00 per 1000
Chatenay.....	3.00 per 100;	25.00 per 1000
Liberty.....	4.00 per 100;	35.00 per 1000
Richmond.....	12.00 per 100;	100.00 per 1000

GEORGE REINBERG, 51 WABASH AVENUE, CHICAGO
L. D. Phone 1937.

Mention The Review when you write.

TORONTO.

The Market.

During the last two weeks trade has not been up to the average. This is more noticeable on account of the increased supply in all lines and, while the wholesalers' receipts are as good, perhaps in excess of January and February, yet much stock is being sacrificed in order to keep down the supply. The only exceptions are white roses and white carnations, which are finding ready sale and many orders are going short.

Various Notes.

E. Crowhurst, of Mimico, is at present sending in some of the finest Lawson and Enchantress seen in the Toronto market, also some good longiflorum lilies.

Many changes are noted among the Toronto florists and we will not be surprised to hear of other shifts. Dunlop's King street store has been leased for a cigar store, and we understand that they will give up possession after Easter, moving into their Yonge street store.

T. A. Plumb has sold his greenhouses to Grobba & Wandrey, of Mimico. They intend using these houses for growing small ferns and palms and for general stock houses for the holiday season. These being within the city limits, it gives them facilities for delivery on short notice.

John Bryan, who for a number of years has been at the head of the carnation growing department for John H. Dunlop, has taken the position of head gardener at the central prison. This is a government position and we understand the salary is a very substantial one. We also understand that Mr. Tuck, one of Dunlop's Beauty growers, has handed in his resignation and will erect greenhouses for himself. It is unfortunate for Mr. Dunlop that he should lose three of his best men within a few weeks.

We understand that John McKerrigan has about closed the deal for his greenhouse on Davenport road, and is now looking for a purchaser for his store on College street. D. J.

PHILADELPHIA, PA.—Godfrey Aschmann reports trade fair in January, but rather light in February; it is just gathering headway for Easter. As usual, he has his place filled to overflowing with Easter stock, which he says is the best quality he has ever offered, and has a big lot of spring stock coming on.

Carnations

**STRONG
HEALTHY
CUTTINGS**

Well Rooted in Sand with Soil on Bottom

	100	1000
PINK— ENCHANTRESS.....	\$2.50	\$20.00
LAWSON.....	1.50	12.00
GOETHE.....	2.00	15.00
WHITE—WHITE LAWSON.....	3.50	30.00
THE QUEEN.....	2.00	15.00
QUEEN LOUISE.....	2.00	15.00

	100	1000
RED— CRISIS.....	\$4.50	\$40.00
FLAMINGO.....	3.00	25.00
ESTELLE.....	2.00	15.00
YELLOW—ELDORADO.....	2.50	20.00
VAR.— VAR. LAWSON.....	5.00	
PROSPERITY.....	2.00	15.00

C. F. Bertanzel, The Wheatly Gardens, Roslyn, L. I., N. Y.

Mention The Review when you write.

At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First Honors away from **ROBERT CRAIG**.

The introducers of **CRAIG** fill all orders on time, and send out only healthy, vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25	\$12.00 for 100	\$ 50.00 for 500
6.00 for 50	25.00 for 250	100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

Mention The Review when you write.

KAISERIN ROSES

Very fine grafted Kaiserin Rose plants, for immediate delivery, out of 2½-inch pots, repotted from 2-inch and now ready to shift. Write for prices.

A. N. PIERSON

CROMWELL, CONN.

Mention The Review when you write.

ORCHIDS

Just to hand a large shipment of **Cattleya Gigas**. Write for prices.

Lager & Hurrell, Growers and Importers... Summit, N. J.

Mention The Review when you write.

ROSES For Spring Delivery

	Per 100	Per 1000
Richmond.....	2½-inch... \$12.00	\$100.00
Maid.....	2½-inch... 4.00	35.00
Bride.....	2½-inch... 4.00	35.00
Chatenay.....	2½-inch... 4.00	35.00
Gate.....	2½-inch... 4.00	35.00
Uncle John.....	2½-inch... 5.00	40.00
Liberty.....	2½-inch... 5.00	45.00
Rosalind Orr English.....	2½-inch... 7.00	65.00
Perle.....	2½-inch... 5.00	45.00
Sunrise.....	2½-inch... 5.00	45.00
American Beauty.....	2½-inch... 6.00	55.00
Prince of Naples.....	2½-inch... 7.00	65.00
MacArthur.....	2½-inch... 5.00	45.00
Kaiserin.....	2½-inch... 5.00	45.00

Poehlmann Bros. Co., Morton Grove, Ill.
Mention The Review when you write.

Richmond the splendid Red Rose, succeeds everywhere and can be grown along with Bride, Maid and other teas. Let us book your order for extra fine 2x3-in. own root plants, at \$12 per 100; \$100 per 1000.

Rooted Cuttings—Bride, Maid, Ivory, Golden Gate, Meteor, strongly rooted stock, \$1.50 per 100; \$15 per 1000.

Boston Ferns—5-in., \$25; 6-in., \$40; 7-in., \$60 per 100. Sprenger, ready to plant, 2½, 3 and 4-in., extra heavy stock, \$3.50, \$5 and \$7 per 100.

W. H. GULLETT & SONS, LINCOLN, ILL.

Always mention the Florists' Review when writing advertisers.

Richmond Plants Carnations

and other Roses from 2-inch pots, ready for 3-inch.

MARCH DELIVERY

Richmond	\$12.00 per 100
Maid and Bride	4.00 per 100
Chatenay	3.50 per 100
Ivory	3.00 per 100

	2-inch pots	Rooted cuttings
Lawson	\$2.50 per 100	
White Cloud	2.00 per 100	\$1.50 per 100
Boston Market	2.00 per 100	1.50 per 100
Prosperity	3.00 per 100	1.50 per 100
Roosevelt	2.00 per 100	

UNITED STATES CUT FLOWER CO.

ELMIRA, N. Y.

Mention The Review when you write.

35,000 MYRTLE

VINCA MINOR (Hardy).

FOR CEMETERY PLANTING

Samples and price list of hardy plants free.

S. J. GALLOWAY, EATON, OHIO.

Mention The Review when you write.

Chrysanthemums.

Mary Foster, White Bonnaffon, Mrs. Robinson, T. Eaton, Mrs. Chadwick, Niveus, J. Jones, white; Omega, Yellow Eaton, Golden Chadwick, October Sunshine, Gold Mine, Mrs. Thirkell, Golden Wedding, Maj. Bonnaffon, yellow; Marie Liger, Wm. Duckham, Marion Newell, pink; Lord Hopetoun, red; S. T. Wright, gold and red, \$2.00 per 100; \$15.00 per 1000.

Cobaea Scandens, \$1.00 per 100. Hollyhocks, double white, pink, yellow, crimson, 75c per 100; \$6.00 per 1000. Aster, Queen of the Market, pink, white; Semple's, daybreak pink, white, red, purple; Carlson's, daybreak pink, white.

Chas. Gay, Des Moines, Iowa.

Mention The Review when you write.

CHEAP STOCK NEED THE ROOM.

Asparagus Plumosus, 3-in. pots.....4c
Coleus, good stock plants, all varieties.....3c
Begonias, all varieties, 4-in. pots.....7c
Phlox, Drummondii seedlings.....50c per 1000

Cash with order, please.

MRS. JOHN H. CLAUS 1119 Roy St. Philadelphia, Pa.

Mention The Review when you write.

We are now booking orders for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

Mention The Review when you write.

Nephrolepis Barrowsii

\$10.00 per 100.

SCOTTII, 2½-inch, \$5.00 per 100.

BOSTON, 2½-inch, \$3.00 per 100.

HENRY H. BARROWS & SON,

WHITMAN, MASS.

New Geranium ORA D. HILL

We claim for this that it is better than any other geranium on the market. It is semi-double, cerise red, a very free bloomer and grower; easiest to propagate of any geranium grown; extra good bedder and house plant; good, strong, 2¼-inch stock, \$2.00 per dozen, \$15.00 per 100. Can ship all orders the day of receipt.

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Vaughan's Greenhouses, Western Springs, Ill. Storrs & Harrison Co., Painesville, Ohio.
S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.

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100,000 Phlox Hardy White MISS LINGARD

The finest summer cut flower ever produced. I sold over 4000 cut spikes last June at from \$1.50 to \$2.50 per doz., and they will pay better than anything you can grow at 50c doz. Every florist in the country should have some of this grand Phlox. R. C., \$5.00 per 100 (mail); \$25 per 1000 (express).

Will start shipping April 1. L. I. NEFF, Pittsburg, Pa.

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VIOLETS . . .

Marie Louise Violets, rooted cuttings, fine healthy stock, \$1.00 per 100, \$8.00 per 1000. Place your order early.

E. E. PETERSEN, 33 S. Homer Blvd., DENVER, COLO.

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CHOICE ORCHIDS

Stove and greenhouse plants. Ask for price list.

JULIUS ROEHRS CO.

Exotic Nurseries, Rutherford, N. J.

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SCOTTII

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants. Decorative Plants in variety.

JOHN SCOTT, Rutland Rd. and E. 45th St., Brooklyn, N. Y.

Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.

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R. C. MUMS

\$2.00 per 100, \$15.00 per 1000.

Wm. Duckham	Willowbrook	V.-Morel
Col. Appleton	Ivory	Goldmine
G. Pacific	T. Eaton	Y. Chadwick
Mrs. Coombes	Polly Rose	A. J. Balfour
Marie Liger	Pennsylvania	W. Chadwick
G. Wedding	Lav. Queen	Cheltoni

ROOTED CUTTINGS

VERBENAS, fine sorts.....	100.	1000.
FEVERFEW, Little Gem.....	.75	\$ 5.00
AGERATUM.....	.75	6.00
COLEUS, 15 varieties.....	1.00	6.00
STEVIA VAR.....	.75	6.00
HELIOTROPE.....	1.00	....

POT PLANTS

FEVERFEW, Little Gem.....	\$3.00 per 100
DBL. SWEET ALYSSUM.....	2.00 per 100
SMILAX.....	2.00 per 100
COLEUS, fine variety.....	2.00 per 100
STEVIA VAR.....	2.00 per 100
STEVIA NANA.....	2.00 per 100
LOBELIA.....	2.00 per 100

EASTER PLANTS

GENISTAS, bloom or bud, \$5.00 per dozen, fine plants.
SPIRAEA, bloom or bud, \$4.00 per dozen, fine plants.
DRACAENA INDIVISA, 6-in., fine plants, \$6.00 per dozen.

Jos. H. Seaman & Co., Washington, Pa.

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GERANIUMS...

Strong Rooted Cuttings

PETER HENDERSON, grand new semi-double scarlet, \$2.50 per 100. TREGO, one of the finest of recent introduction (semi-double scarlet) \$2.00 per 100; \$18.00 per 1000. S. A. Nutt, Beate Poitevine, Mrs. E. G. Hill, Jean Viaud, Mme. Buchner (best double white) \$1.75 per 100; \$16.00 per 1000.

SALVIA BONFIRE, the best for all purposes, \$1.00 per 100. CASH.

The W. T. Buckley Co., Springfield, Ill.

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THAT SUPERIOR CANNA

massing. Color, cherry red with slight gold band. Height, 3 to 4 feet. Strong 2 and 3-eyed dormant roots, \$3.50 per doz.; \$25.00 per 100. Also started plants ready April 1.

is superior as a bedder, averaging five blooms to the shoot. Superior to any other for

ALTERNANTHERA AUREA ROBUSTA

sport from A. Aurea nana, strong growers, the leaves being half-inch wide, more highly colored than Aurea nana, retaining its color throughout the season. Strong plants out of 2-inch pots, \$1.00 per dozen; \$6.00 per 100.

WILLIAM SCHRAY & SONS, 4101 Pennsylvania Ave., St. Louis, Mo.

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COLUMBUS, OHIO.

The Market.

Trade has been much better this past week than for some time. Prices have softened quite a little, as there has been a large increase in the supply of all kinds of cut flowers, especially carnations and bulbous stock of all sorts. Violets have also been in very ample supply. The florists feel very well satisfied, indeed, that the market has cleaned up as well as it has, for certainly we have had a big lot of stuff to work off.

Various Notes.

Graff Bros. have been having a violet sale; they worked off a large quantity in bunches of twenty-five flowers for 15 cents each.

The fakers are getting quite thick about town; so far they have handled carnations almost exclusively. The morning price is 35 cents per dozen; Saturday night it got down to 15 cents.

The Livingston Seed Co. has been receiving lately some splendid Princess of Wales violets, which have found a ready sale at good prices.

The first Florists' Club meeting for this month was held Tuesday evening, March 6. President Stevens was in the chair, and a goodly number of members were present. A letter of invitation was read from the American Rose Society, most cordially urging our members to attend the annual meeting and exhibition of that society in Boston the last of this month. After the regular business was gone through with, all our members took hold with a will, and began papering the seeds for the annual distribution in the schools, the bulk seeds having previously been secured from the Livingston Seed Co. After a long evening's work, the meeting adjourned to next Tuesday evening, when the work will be continued.

ZERO.

LEBANON, PA.—C. C. Yost is preparing to put up two new houses, each 30x140 feet.

COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
Fire Brand Queen Victoria
Beckwith's Gem Fancy Varieties
60c per 100; \$5.00 per 1000.

Golden Bedder Hero
Messey Pearl of Orange
75c per 100; \$6.00 per 1000.

Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline
Salvia Splendens, Bonfire,
75c per 100; \$6.00 per 1000

A. N. Pierson, Cromwell, Conn.

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VERBENAS

60 Finest Varieties. Perfectly Healthy

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000

CARNATIONS

CHOICE ROOTED CUTTINGS FREE FROM DISEASE

Crisis, best new commercial scarlet; **Lady Bountiful**, best new white; **Cardinal**, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, **Lawson**, **Flamingo**, **Mrs. M. A. Patten**, **Judge Hinsdale**, **Buttercup**, **Gov. Roosevelt**, **Prosperity**, price \$2.50 per 100; \$20.00 per 1000.

Queen Louise, **The Queen**, **E. A. Nelson**, **Dorothy**, **Ethel Crocker**, **Wm. Scott**, **J. H. Manley**, **Joost**, **Flora Hill**, **Eldorado**, **Portia**, **Mermaid**, price \$1.50 per 100; \$12.00 per 1000.

COLEUS The Best for Bedding

Verschaffeltii, **Golden Bedder**, **Firebrand**, **Gluck Auf**, fine rooted cuttings, 75c per 100; \$6.00 per 1000.

GRAFTED ROSES

The Finest and Best Grown

Liberty and **La France**, rose pots, \$15.00 per 100; 3½-inch pots, \$18.00 per 100.

Bride, **Bridesmaid**, **Golden Gate**, **Kaiserin**, rose pots, \$10.00 per 100; 3½-inch pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

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Boston Ferns

4-inch pots, \$10.00; 3-inch, \$5.00 per 100.

PIERSONI { 4-inch, per 100.....\$12.00
3-inch, " " " 6.00
2½-inch, " " " 4.00

SCOTTII 4-inch, per 100.....\$15.00
3-inch, " " " 10.00

Rooted Cuttings of Chrysanthemums 100...\$1.50
1000...12.50

Golden Wedding, **Bonnafton** (white and yellow), **Jones** (white and yellow), **Eaton** (white and yellow), **Appleton**, **Ivory**, **Maud Dean**. Orders booked for future delivery.

COLEUS—**Golden Bedder**, **Verschaffeltii**, **Nellie Grant**.....per 1000, \$5.00

VERBENAS....." 5.00

Address **J. D. BRENNEMAN,**
Box 24. HARRISBURG, PA.

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Vincas. Vincas

AGERATUM **Pauline**, **Gurney**, 2-in., \$1.50

PARIS DAISY, white, yellow, 2-in., 2c.

Coleus G. B., etc., 2-in., 2c. **Salvia**, 2-in., 2c. **Hardy Pinks**, **Essex Witch**, **Abbotsford**, **Mary Gray**, field, 3½c.

California Privet, 3-year, cut back twice, 15 to 20 branches, 2 to 3 ft., \$2.00 per 100; \$18.00 per 1000. Must be moved.

Rooted Cuttings prepaid, per 100.

Fuchsias, 5 kinds, \$1.25. **Ageratum**, white, **Gurney**, **Pauline**, 50c. **Coleus**, 60c. **Flowering Begonias**, \$1.10. **Heliotropes**, 3 kinds, \$1.00. **Paris Daisy**, white, yellow, \$1.00.

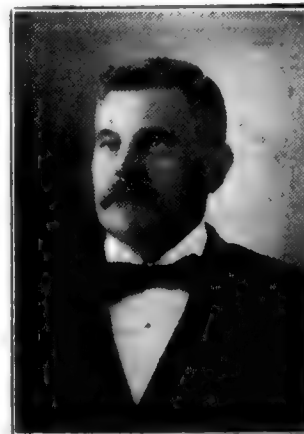
Salvias, 3 kinds, 90c. **Alternantheras**, 3 kinds, 50c per 100; \$4.00 per 1000. **German or Parlor Ivy**, 75c. **Stevia Serrata** and **Variegata**, 75c. **Dbl. Petunias**, 10 kinds, \$1.00. **Feverfew** Gem, \$1.00.

Vinca Variegata, 90c per 100; \$8.00 per 1000. Cash.

Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

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Verbena King

Per 100 1000
Verbenas.....\$.60 \$5.00
Salvias..... 1.00 8.00
Ageratums..... .60 5.00
Heliotropes 1.10 8.00
Petunias..... 1.25 10.00
Fuchsias, 10 varieties.... 1.25 10.00
Daisies, white and yellow. 1.00 8.00
Alternantheras, Spt. struck, red and yellow, 60c per 100; \$5.00 per 1000.

Brilliantissima, 70c per 100; \$6.00 per 1000.

Coleus, 40 var., 70c per 100; \$6.00 per 1000.

Sweet Alyssum, big double **Giant**, \$1.00 per 100; \$8.00 per 1000.

Feverfew, **Little Gem**, \$1.25 per 100; \$10.00 per 1000.

Cuphea (cigar plants), \$1.00 per 100; \$8.00 per 1000.

Pansies, strong plants, fine strain, 60c per 100; \$5.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

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From 2½-inch pots.....\$ 5.00 per 100
From 4-inch pots..... 15.00
From 6-inch pots..... 40.00

Boston Ferns

From 2½-inch pots.....\$3.00 per 100
Write us for prices on 4, 5, 6, 7 and 8-in. plants.

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	In. pots	Doz.	100
Acalypha—Macafeeana	2	.50	\$ 3.00
Ageratum—Blue and white	2½	.50	3.00
Asparagus—Decumbens	3	.75	5.00
Asparagus—Sprengeri	4½	1.50	10.00
Asparagus—Sprengeri	3	.75	5.00
Asparagus—Sprengeri	2½	.....	2.10
Abutilon—Savitzii	3	.75	5.00
Clematis—Paniculata	4	1.50	10.00
Clematis—Large fl. var., 2-yr-old.....	.....	3.00	.....
Cobaea Scandens	2½	.50	3.00
Cupheas	2½	.50	3.00
Daisy Queen Alexandra	3	.75	5.00
Euonymus—Golden var.	2½	.50	3.00
Euonymus—Radicans	2½	.50	3.00
Feverfew Little Gem	2½	.50	3.00
Geraniums—Dble. scarlet. pink and white	3	.....	4.00
Ivy—Hardy English, 3 branches in each pot	3	.75	5.00
Ivy—German	2½	.50	3.00
Lantana—Dwarf	2	.50	3.00
Lobelia—Dwf. blue	2½	.50	3.00
Moonvines—Blue and white	2½	.50	3.00
Baby Rambler	2½	.75	5.00
Scarlet Sage—Fire Ball	2½	.50	3.00
Vincas—Variegated	2½	.50	3.00
Cereus Grandiflorus , strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.	.....	.....	.....
Ficus Elastica , 5-in. pots, 25c; 6-in. pots, 35c.	.....	.....	.....
Boston Ferns , 5-in. pots, 25c; 6-in. pots, 35c.	.....	.....	.....
Seedlings from flats at \$1.00 per 100 —Nicotiana Sanderæ, Shasta Daisies, Scarlet Sage, Smilax, Asparagus Sprengeri.	.....	.....	.....
Carnations , Rooted Cuttings at \$2.00 per 100—B. Market, Lillian Pond, Vesper, Lawson, Prosperity, \$3.00 per 100.	.....	.....	.....
Hyacinths , Tulips, Jonquills; just right for Easter flowering; first-class bulbs, 4-in. pots, \$1.50 per dozen, \$10.00 per 100.

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.
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SEASONABLE STOCK

	Per 100	1000
Baby Rambler , 2½-in.	\$6.00	\$60.00
4-in., \$2.50 per doz.	20.00	200.00
We will book your orders to be shipped any time you want them.		
Ageratum , 2½-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf.	2.00	18.00
Asparagus Plumosus , 2½-in.	3.00	.....
Sprengeri , 2½-in.	2.50	.....
Coleus , 15 sorts, 2½-in.	2.00	18.00
young 2-in. plants.	1.80	15.00
Daisies , 2½-in., Mme. Gaillardet, Etoile D'Or.	2.00	18.00
Fern , Piersoni, 2½-in.	4.00	35.00
Fern , Boston, 2½-in.	3.50	30.00
Geraniums , fine 2½-in. stock, Jean Viald, La Favorite, Mme. Sallerol and 6 sorts of scented geraniums.	2.50	22.50
German Ivy	2.50	20.00
Oleander , strong, 2½-in., double white and pink.	3.00	.....
Hardy Pinks 2½-in., Snow and Brunette.	2.00	.....
Violets , 2½-in., Swanley White, California, Luxonne and Princess of Wales.	2.50	20.00
Vincas , variegated, 2½-in.	2.50	20.00
4-in.	7.00	.....

Send for our special price list of Roses, including Teas, Hybrid Teas, Hybrids and Climbers. **SEND FOR IT TODAY.**

The Springfield Floral Co., Springfield, O.

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PREPAID
Per 100

Guaranteed to Please or Money Returned

Ageratum—Gurney; Alyssum, G. double.	100	1000
Alternanthera—Best Red and Yellow.....	.50	\$4.50
Alternanthera—Extra strong, best Red, and Yellow, Fall Rooted.....	.40	3.00
Fuchsia—5 extra fine sorts.....	.50	4.00
Hardy Pinks—8 kinds, extra strong	1.00	9.00
Heliotrope—Blue, Salvias, 2 kinds.....	.50	2.50
Coleus—good bedders.....	.75	7.10
Seedlings—Cyclamen Giganteum, mixed, ready to transplant.....	.60	1.00
Verbena—Dreer's Mammoth, mixed	1.25	.....
Aster—Queen of Market, mixed.....	.30	2.50
Salvia—Splendens.....	.40	.....
Ageratum—Gurney, 2-inch35	3.00
Ageratum—Gurney, 2-inch	1.50

Cash—10 per cent from 100 price if not prepaid.

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Decorative Plants.

Rutherford, N. J.

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Greenhouse and Bedding Plants

GERANIUMS In good variety, \$2.00 per 100; \$18.00 per 1000 and up. Our new, 24-page illustrated descriptive geranium catalogue, containing a full description of over 175 of the best novelties, new and standard varieties of geraniums and pelargoniums, is now ready, and will be sent to the trade. IF YOU DO NOT GET ONE, WRITE US.

MME. SALLEROI, 40 cents per doz.; \$2.00 per 100.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii and others	\$.40	\$2.00	Hollyhock, double mixed and white, 3-in. pots.....	.50	\$3.00
Achyrantes Emersonii.....	.40	2.00	Lemon Verbena.....	.40	2.00
Ageratum, blue and white.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Alternanthera, red and yellow.....	.40	2.00	Moonvines, blue and white.....	.50	3.00
Alyssum, dwarf and giant.....	.40	2.00	Parlor Ivy, Senecio scandens.....	.40	2.00
Begonias, bedding varieties.....	.40	2.00	Petunias, Dreer's superb single.....	.40	2.00
Coleus, in good variety.....	.40	2.00	Plumbago Capensis, white.....	.60	3.00
Cuphea, cigar plant.....	.40	2.00	Salvia, Bonfire.....	.40	2.00
Ficus Elastica (rubber plant)	2.00	.....	Verbenas, separate colors.....	.40	2.00
Heliotrope, in good variety.....	.40	2.00	mixed. ....	.40	1.50
Hardy English Ivy, \$17.50 per 1000....	.40	2.00	Madeira Vine Roots, \$1 per peck; \$3.50 per bushel.	.....	.....
Hardy Phlox, 10 good varieties.....	.50	3.00			

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100.
SMALL FLOWERING OR BUTTON VARIETIES—Dawn, Dinizulu, Dundee, Edna, Gold-finch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz.; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BETT, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000. Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

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CANNAS

And Other
Seasonable Stock

Cannas, all the standard varieties, including Beate Poitevine, Chas. Henderson, Queen Charlotte, Florence Vaughan, etc., two to three eyes, \$25.00 per 1000. Black Beauty, \$6.00 per 100.

Grevillea Robusta (Silk Oak), Per 100 6 inches high.\$3.00

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Gloxinia named colors. 4.00

Achyrantes, 4 varieties. 2.50

Coleus, 10 varieties. 2.00

Bougainvillea glabra Sanderiana.. 4.00

Hibiscus Peachblow..... 3.00

Clothilde Souper Rose..... 3.00

Tuberous Rooted Begonias Per 100
Named colors, double.....\$5.00
Named colors, single..... 3.00
Mixed colors, double..... 4.00
Mixed colors, single..... 2.50

Pink and White Maman Cochet
Roses..... 3.00

Azalea Mollis, Bushy plants full of buds, 12 to 15 inches high, \$4.00 per doz.; \$30.00 per 100. 15 to 18 inches high, \$5.00 per doz.; \$40.00 per 100.

Rhododendrons (Grafted), in named varieties, 20-inch plants, \$9.00 per doz.; \$70.00 per 100. 24-inch plants, \$12.00 per doz.; \$90.00 per 100.

Baby Rambler Roses 2½-inch pot stock, \$8.00 per 100; \$65.00 per 1000.

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PAINESVILLE, OHIO

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PANSY Plants

Small plants, \$2.00 per 1000.....\$0.50 per 100
Asp. Sprengeri, 2-in. pots..... 1.25 per 100
Oxalis Floribunda Rosea..... 1.50 per 100

CASH or
C. O. D.

JOS. H. CUNNINGHAM, DELAWARE, O.

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GERANIUMS

10 var. \$25.00 per 1000; 2½-in. pots, \$3.00 per 100
Coleus, ready in March..... 2.00 per 100
Asp. Plumosus, ready in March..... 2.00 per 100

SAN ANGELO, TEX.

Citizens of San Angelo, particularly the flower-buying citizens, take much pride in the fact that one of the most up-to-date greenhouses in this part of the country is located here. J. J. Nussbaumer is the proprietor and finds satisfaction in the thought that his place is about as well kept as a greenhouse can be and that it excels most in the Lone Star state. He grows a few of the finest varieties of carnations, such as Mrs. Lawson and Enchantress for light and President for dark; also, marguerites, narcissi, pansies and Gloire de Lorraine begonias. His Easter lilies are doing fine and will bloom at the right time for a good Easter trade.

The potting house and the propagating house adjoin the plant and cut flower house. The houses radiate from a common center, the workroom, where everything is arranged for the greatest convenience. Coal bins and the boiler are beneath the workroom. Connected with the room is a well-equipped office.

There are establishments that are larger, but that the size of a house is no criterion as to the quality of the plants grown may readily be proven by a visit to Mr. Nussbaumer's place.

FIRST HAIL.

John G. Esler, secretary of the Florists' Hail Association, reports the first hail-storm of the season. It took place at Dallas, Tex., March 1, and hit the Green Floral and Nursery Co. Of course Col. Green was a member of the Hail Association.

SIoux CITY, IA.—The weekly bulletin of the First Congregational Church for March 4 said: "Since last Sunday one of our members has departed. In the death of J. C. Rennison this church has lost a choice spirit, this city a valued citizen, the Grand Army a loyal comrade. Mr. Rennison scattered much sunshine and good will. He has been very generous to the church and his friends with flowers. He has given the communion flowers to this church for many years. We extend our sympathy to the bereaved family."

DEPENDABLE PAINT DEPENDABLE PUTTY DEPENDABLE GLASS

At the lowest prices consistent with quality.
GREENHOUSE GLASS A SPECIALTY.

JOHN LUCAS & CO.

New York Philadelphia Chicago

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2 Hudson St., New York

Sole distributors of "WHITE ROSE" Greenhouse Glass. Do not buy ordinary window glass when you can get special greenhouse glass at the same price.

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BY SLIPPING A

PEERLESS GLASS REPAIR CLAMP

over a cracked glass you protect your stock, save coal and glass. Do it now before the high winds play havoc with your roofs. \$1.00 will repair 150 lights. Ask your supply man, or

A. KLOKNER, Wauwatosa, Wis.

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DO YOU KNOW THAT THE PITTSBURGH PLATE GLASS CO. 442 Wabash Ave., CHICAGO

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GREENHOUSE GLASS

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WE CAN FURNISH YOUR REQUIREMENTS PROMPTLY
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SPRAGUE, SMITH CO.

JOBBERS AND MANUFACTURERS OF WINDOW GLASS.

GREENHOUSE GLASS a Specialty.

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THE BEST
Bug Killer and
Bloom Saver.

Drop us a line
and we will
prove it.

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Manufacturing Co.

Dept. A,
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NOW IS THE TIME TO USE OUR

PULVERIZED SHEEP MANURE

on your lawns, flower and vegetable gardens. It is rich in humus and organic matter and mixes immediately with the soil.

Write us for particulars.

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To-Bak-Ine Products

THEY KILL BUGS"
LIQUID FORM ^{45 per cent} Nicotine.
FOR SPRAYING.

FUMIGATING PAPER
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FOR SLOW BURNING.

DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

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Never Rust
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ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, 3/4 and 1/2, 40c per lb.; by mail 16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade.

CHAS. T. SIEBERT, Sta. B., Pittsburg, Pa.
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Holds Glass
Firmly

See the Point & **PEERLESS**

Glazing Points are the best. No rights or lefts. Box of 1,000 points 75 cts. postpaid.

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714 Chestnut St., Phila., Pa.

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Nº 2



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ONARGA, ILL.

	Per 100
Ageratum , Gurney and white, 2-in.	\$2.00
Alyssum , giant and dwarf, dble, 2-in.	2.00
Asparagus pl. nana, 3-in., \$5.00; 2 1/4-in.	2.50
Sprengeri, 3-in., \$4.00; 2 1/4-in.	2.00
60,000 CANNAS , in best named var., true to name, 1c and up. Special list mailed free.	
Coleus , in var., 2-in., 1000, \$15.00.	2.00
R. C., our selection, 1000, \$5.00.	
Ferns , Boston, 100, 3-in., \$6.00; 4-in.	12.00
Ferns , Piersoni, 100, 3-in., \$8.00; 4-in.	15.00
Strong pot-grown stock, ready for a shift.	
Feverfew , Little Gem.	2.50
Geraniums , standard bedding var., strong, pot bound, ready for shift, 2 1/4-in.	2.50
Same, our selection, 1000, \$22.50.	
Ivy leaved and Trego.	3.00
R. C., 1000, our selection, \$12.00.	
Ivy , English, hardy, 3 in.	5.00
Lantanas , in varieties, 2-in.	2.50
Myrtle , fine, 2 1/2-in.	2.50
Pansies , field gr. trpl., ready to bloom, Florists' Intern., selection, 1000 \$10.	
Fall seedlings strong, 1000, \$3.00.	
January seedl., prepaid, 100, 50c; 1000, \$2.50.	
Petunia , Kansas White, Snowstorm, dbl. white fringed; dbl. pink fringed and other var. mixed, R. C., 1000, \$12.00; 2 1/4-in.	2.50
Rubbers , to make room for bedding plants, prices reduced for 2 weeks, 4-in., 100, \$20.00; doz., \$2.50; 6-in., 100, \$40.00; doz., \$5.00.	
Salvia , 5 var., 1000 \$15.	2.00
Smilax , to close out, 3-in.	3.00
Swainsona alba , 2-in.	2.50
200,000 Aspar. Connov. and Palm. 1000, \$2.	
100,000 Horseradish Sets , 1000, \$2.00. (Prepaid by mail, 100, 35c.)	
100,000 Rhubarb , 100.	\$2.00 to 5.00

FROM SOIL, PREPAID

	Per 100
Alternanthera , red and yellow.	\$1.00
Candytuft White Rocket. ....	.35
Coreopsis Lanceolata. ....	.50
Daisies , Longfellow, Snowball and mixed. ....	.35
Dusty Miller , Centaurea. ....	.50
Eryngium Amethystinum. ....	.50
Forget-Me-Not. ....	.50
Hollyhocks , dbl., separ. col. and mix.	1.00
Lobelia , dwarf and trailing. ....	.50
Pennisetum Rupellanum	1.00
Smilax. ....	.50
Sweet Alyssum , dbl., giant and dwf.	1.25
Verbena , pure white, blue, scarlet, pink and best var. mixed, 100. ....	.50

FROM SAND, PREPAID.

	Per 100
Ageratum , blue and white. ....	.50
Alternanthera , red and yellow. ....	.50
Alyssum , double, giant and dwarf. ....	.75
Carnations , send list for special quotat.	
Coleus , in standard varieties. ....	.75
Feverfew , Little Gem.	1.25
Fuchsias , in standard varieties.	1.25
Geraniums , in standard varieties.	1.50
Heliotrope , in standard varieties.	1.00
Petunia , in standard varieties.	1.25
Salvia , in standard varieties. ....	.75

Cash with order, please.
Mention The Review when you write.

Rooted Cuttings.

Verbenas, 80 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000. Begonias, 2-in., \$2.50 per 100. Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

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Assorted Ferns for Jardinieres

Fine Stock, Choicest Varieties

3-inch. \$5.00 per 100; \$45.00 per 1000
2-inch. 3.00 per 100; 25.00 per 1000
Just ready for a shift. Cash with order, please.

FLORACROFT GARDENS

Moorestown, Burlington Co., N. J.

Mention The Review when you write.

TO MAKE ROOM

Dracaena Ind., 5-in., fine, \$2.50 per doz.
Asparagus Sprengeri, 4-in., strong, \$8 per 100.
 3-in., strong, \$5 per 100.
Alternanthera, red and yellow, nice plants, July struck, will make 10 cuttings of a plant, \$3.00 per 100. Stock transplanted, 75c per 100; \$6.00 per 1000.
Fuchsias, \$1.00 per 100 R. C.
Vinca, 4-in., \$10 per 100. Cash with order, please.
CONVERSE GREENHOUSES, WEBSTER, MASS.

Prepare for Easter



BEGONIA VERNON and Erfordii, constant bloomer, 5 1/4-in. pots, \$2.00 per doz.

CRIMSON RAMBLER ROSE, 6, 7, 8 inch pots, 75c, \$1.00 to \$1.50 each. **AMERICAN BEAUTY**, 6 in. pots, 75c. **HERMOSA**, 4-inch 25 cents.

HYACINTHS, raised from best first size bulbs of our own importation, in cold frame, all leading colors; Grand Maitre, single lavender blue; King of the Blues, dark blue; Gertrude, single pink; La Grandesse, single white, \$12.00 per 100.

TOURNESOL tulips, red and yellow, variegated; this is the best double tulip grown in pots, keeps for weeks in full bloom, 3 bulbs in 4-in. pots, \$1.50 per dozen pots.

DOUBLE VON SION daffodils, best narcissus in the world, sells on sight, 3 double-nosed bulbs in 5 1/2 to 6-in pots, \$2.50 to \$3.00 per dozen pots.

Mention if pots are wanted with all plants. Cash with order, please. All goods must travel on purchaser's risk.

CODFREY ASCHMANN, 1012 Ontario Street, PHILADELPHIA, PA.

Importer and Wholesale Grower of POT PLANTS.

Mention The Review when you write.

Special Offer

To Make Room

	Per 100
Asparagus Sprengeri , strong 2-in. pots.	\$1.00
Moonvines , 2-in. pots.	2.00
Double Fringed Petunias , 2-in. pots.	2.00
Sweet Peas (white and red) 2-in. pots.	2.00
Mignonette Machet , 2-in. pots.	2.00
Stocks , best mixed, 2-in. pots.	2.00
Cuphea (rooted cuttings, 50c) 2-in. pots.	1.50
Selaginella Denticulata , 2-in. pots.	2.00
Cryptomeria Japonica , 2-in. pots.	2.00

All orders shipped the day we receive them

E. I. RAWLINGS, QUAKERTOWN, PA.

Mention The Review when you write.

NEW SEEDLING "TIFFIN" GERANIUM

READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.
Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

Mention The Review when you write.

Pansies

Prize strain of the famous Bugnots, Cassiers and Odier, fine plants, once transplanted, 60c per 100 by mail; \$3.50 per 1000 by express; extra large plants, twice transplanted, \$1.00 per 100; Feverfew, \$1.00 per 100; Cyclameus, 3-inch, \$5.00 per 100.

SAMUEL WHITTON,

15-16 Gray Avenue, - - UTICA, N. Y.

Mention The Review when you write.

Easter plants a specialty, blooming Easter week or before if desired. Have houses filled with the choice

AZALEA INDICA, a specialty grown for us under contract by a specialist in Ghent, Belgium. Have only the best. Mme. Van der Cruyssen, best dark pink, the people's choice. Plants are covered with buds as round as an apple. Price: 6 to 7-in. pots, 75c, \$1.00, \$1.25, \$1.50, \$1.75, \$2.00 each. Other varieties such as Empress of India, Vervaeneana, Prof. Wolters, Jean Vervaene, variegated; Deutsche Perle, Niobe, Bernard Andre Alba, white; Sigismund Rucker, Paul Weber, Simon Mardner, and many other choice American varieties, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$1.75 each.

LILIUM HARRISII, fine this year, Japan multiflorum raised from the best of bulbs that money can buy; have many to meet all wants, all sizes, 5 and 6 up to 10 buds to a plant, 6 in. pots, 10c a bud; under four buds, 12 cents.

CINERARIA HYBRIDA—Have a house full of the choicest in bloom and bud, 6-in. pots, \$2, \$3, \$4, \$5 per doz.

SPIRAEA GLADSTONE, very fine this year, 6 to 7-inch pots, 50c, 75c, up to \$1.00 each.

HYDRANGEA OTAKSA, pink, and Thos Hogg, white, 6 to 7 in. pots, 40c, 50c, 75c, 1.00 to \$1.50 each.

ARAUCARIA EXCELSA—Have a surplus stock, fine, straight and perfect tiers only—planted now in 7-in. pots, 28 to 30 up to 40 inches high, 5, 6 and 7 tiers, 4 years old. Price \$1.25, \$1.50 and \$1.75.

KENTIA FORSTERIANA, 6-in. pots, 4 years old; 35, 40 and 50 inches high, \$1.00, \$1.25 to \$1.50 each.

BOSTON FERNS 6-inch pots, large, 50c to 75c; 5 to 5 1/2-in. pots, 30c, 35c and 40c.

PIERSON FERNS, 5, 5 1/2 to 6-in. pots, 30c, 35c, 40c, 50c and 75c.

FICUS ELASTICA, 6-in. pots, 40c and 50c.

LATANIA BORBONICA, 5-in., 30c.

A. W. Smith's hybrid Moonvine, **IPOMOEA NOCTIFLOEA**, best earliest large flowering pure white moonvine in the world. Mr. A. W. Smith has a world-wide reputation for this. I have been the wholesale grower for the past 15 years for this. 20,000 are grown this spring. Price, 2 1/2-in. pots, \$5.00 per 100.

ANEMONE JAPONICA

An unusually good season has given us extra fine clumps of this popular Perennial, all compact pieces well set with eyes. We have the following standard sorts in quantity:

Alba, the best white; **Elegantissima**, best double pink; **Queen Charlotte**, best semi-double pink; **Prince Henry**, best double red. price, \$6.00 per 1.0.

Vinca Major Variegata—Prepare for Decoration Day and Spring Sales and secure stock of this indispensable vine; from 3-in. pots, \$4.00 per 100.

NATHAN SMITH & SON, Adrian, Mich.

Mention The Review when you write.

Boston Ferns

6-inch pots. \$35.00 per 100
2 1/2-inch pots. \$3.00 per 100; \$25.00 per 1000
Rooted Carnation Cuttings of leading varieties.
Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

Mention The Review when you write.

S. S. SKIDELSKY

824 N. 24th St.

PHILADELPHIA

Correspondence Solicited

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CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head, 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification.

ABUTILONS.

Abutilon Savitzli and others, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Abutilon Savitzli, 3-in., 75c doz., \$5.00 100.
C. Elsele, 11th & Roy, Philadelphia, Pa.

ACALYPHAS.

Acalypha Macafeeana, 2-in., 50c doz., \$3.00 100.
C. Elsele, 11th & Roy, Philadelphia, Pa.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Achyranthes, 4 varieties, \$2.50 100.
Storrs & Harrison Co., Painesville, O.

ADIANTUMS.

Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100.
Anderson & Christensen, Short Hills, N. J.

Adiantum Croweanum, 6-in., fine plants for Easter, 35c each. J. Sylvester, Oconto, Wis.

AGERATUMS.

Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000.
Springfield Floral Co., Springfield, O.

Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.

Ageratums Gurney, P. Pauline and others, 2½-in., \$2.00 100; R. C., 60c 100. Cash.
J. E. Felthousen, Schenectady, N. Y.

Ageratums Pauline and Gurney; R. C., 50c 100; \$4.00 1000. Cash with order.
J. P. Cannata, Mt. Freedom, N. J.

Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Ageratums, Gurney, Pauline, 2-in., \$1.50. Cash.
Byer Bros., Chambersburg, Pa.

Ageratum Gurney, 2-in., \$1.50 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Ageratum, blue and white, 2½-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy, Phila., Pa.

Ageratum Pauline, \$2.00 per 100. Cash.
A. Duebendorfer, Elwood, Ind.

ALTERNANTHERAS.

Alternanthera aurea robusta, sport of A. aurea nana, strong 2-in., \$1.00 doz.; \$6.00 100. W. Schray & Sons, 4101 Pennsylvania Ave., St. Louis, Mo.

Alternanthera, red and yellow, fall cuttings, 2½-in. pots, \$2.00 per 100. Parkside Greenhouses, 746 E. 70th St., Chicago.

300 red alternantheras, out of 3-in. pots, will make 8 to 10 plants by dividing. \$4.00 per 100.
Geo. Van Horn, Springfield, Ill.

Alternantheras, red and yellow, \$3.00 100; transplanted, 75c 100, \$6.00 1000. Cash.
Converse Greenhouses, Webster, Mass.

Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Alternanthera rooted cuttings, 50c 100. Cash.
J. E. Felthousen, Schenectady, N. Y.

ALTHAEAS.

Althaea, 2 to 3 ft., 4 to 8 branches, \$3.50 100; \$30.00 1000.
Riverview Nurseries, Little Silver, N. J.

Althaeas, in variety, 3½ to 4½ ft., bushy, \$8.00 100. Carlman Ribsam, Trenton, N. J.

BUSINESS BRINGERS—

Review
Classified Advs.

ALYSSUM.

Alyssum, giant and dwarf, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Alyssum, giant and dwarf dbl., strong, 2-in., \$1.75 per 100.
Monadnock Greenhouses, Keene, N. H.

Alyssum, double giant, strong rooted cuttings, 60c per 100. S. T. Danley, Macomb, Ill.

Alyssum, dbl. giant, R. C., 60c per 100.
The Stover Floral Co., Grandville, Mich.

Dbl. sweet alyssum, pot plants, \$2.00 100.
J. H. Seaman & Co., Washington, Pa.

Sweet alyssum, 2¼-in., \$2.00 100. Cash.
J. E. Felthousen, Schenectady, N. Y.

AMPELOPSIS.

Ampelopsis Veitchii, strong well rooted plants, 18 to 24 inches, \$1.00 doz. by mail; \$3.00 100 by express. Send for price list of California privet, small fruit plants, etc.
Chas. Black, Hightstown, N. J.

Ampelopsis Veitchii, 2 years transplanted, strong. By mail prepaid, \$6.00 per 100; 4 years, heavy, by express at your expense, \$12.00 per 100. Cash with order.
E. Ferrand & Son, Detroit, Mich.

ANEMONES.

Anemones Japonica, Alba, Elegantissima, Queen Charlotte, Prince Henry, \$6.00 100.
N. Smith & Son, Adrian, Mich.

AQUATICS.

Water lilies, red, white, blue and yellow, 10c ea.; \$6.00 per 100. Water hyacinths, water lettuce and parrot's feather, 5c ea.; \$2.00 per 100.
B. M. Wichers & Co., Gretna, La.

Hardy water lilies, white, pink, yellow and red. Send for price list.
W. J. Richards, Wayland, Ohio.

ARAUCARIAS.

Araucarias, 5, 6 and 7 tiers, perfect, 4 yrs. old, 7-in. pots, \$1.25, \$1.50 and \$1.75.
G. Aschmann, 1012 Ontario St., Phila., Pa.

ASPARAGUS.

Asparagus decumbens, 3-in., 75c doz., \$5.00 100. Asparagus Sprengeri, 4½-in., \$1.50 doz., \$10.00 100; 3-in., 75c doz., \$5.00 100; 2½-in., \$2.00 100. Asparagus Sprengeri seedlings, \$1.00 100. C. Elsele, 11th & Roy, Philadelphia, Pa.

Asparagus plumosus, 400 from 3-in. pots, \$3.00 per 100; 1000 1 year old, from bench, equal to 4-in., \$4.00 per 100. Sample mailed if desired.
Rutledge Nurseries, Rutledge, Pa.

1,500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100. Cash with order.
W. E. Fowler & Co., Edgemoor, Del.

Asparagus Sprengeri, ready for 4-in. pots, 75c per doz., \$4.50 per 100. (A. L. Harmon's stock.)
R. D. Backus, Iola, Kan.

Asparagus plumosus nanus, and Asparagus Sprengeri, strong plants, 2¼-in., \$2.50 per 100.
Goshen Floral Co., Goshen, Ind.

Asparagus Sprengeri, 2-in., \$1.25 100. A. plumosus, ready in March, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

Asparagus Sprengeri, ready to plant, 2½-in., 3-in., 4-in., \$3.50, \$5.00, \$7.00 100.
W. H. Gullett & Sons, Lincoln, Ill.

Asparagus plumosus, 2½-in., \$3.00 100; Asparagus Sprengeri, 2½-in., \$2.50 100.
Springfield Floral Co., Springfield, O.

Asparagus Sprengeri, 750 2½-in., \$1.75 per 100; 1000 3-in., \$3.00 per 100.
S. M. Harbison, Danville, Ky.

Asparagus plumosus nanus, 2-in., strong, 1 yr., \$3.00 per 100. Cash.
Chase & Son, New London, Ohio.

Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100.
Maurice J. Brinton, Christiana, Pa.

ASPARAGUS PLUMOSUS NANUS.

Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, fine, 2½-in., ready for 4-in., \$3.00 100. A. J. Baldwin, Newark, O.

Asparagus Sprengeri, 2¼-in., \$1.50 100; 3-in., \$5.00 100. J. D. Hooper, Richmond, Va.

Asparagus Sprengeri, 4-in., \$8.00; 3-in., \$5.00 100. Cash. Converse Greenhouses, Webster, Mass.

Asparagus Sprengeri, 4½-in., heavy plants, \$8.00 per 100. J. Sylvester, Oconto, Wis.

Asparagus plumosus, 2½-in., \$3.50 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Asparagus Sprengeri, 2½-in., \$2.25 per 100.
Otto Bourdy, Lowell, Mass.

Asparagus Sprengeri, 2-in., \$1.00 100.
E. I. Rawlings, Quakertown, Pa.

Asparagus plumosus, 3-in., 4c. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

ASPIDISTRAS.

Aspidistra lurida, 8c per leaf.
Braidwood, Colorado Springs, Colo.

Aspidistra, green, 5c per leaf.
Crown Point Floral Co., Crown Point, Ind.

ASTERS.

Aster Novae-Angliae, field-grown, \$4.00 per 100; also twenty other sorts.
Bay State Nurseries, North Abington, Mass.

Aster Queen of Market, mixed seedlings, 40c 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

AZALEAS.

Azaleas, rhododendrons and Kalmia latifolia, strong, bushy plants, collected from the forests, but guaranteed, 10c to 50c each.
J. N. Pritchard, Elk Park, N. C.

Azalea mollis, bushy, full of buds, 12 to 15 in. high, \$4.00 doz., \$30.00 100; 15 to 18 in. high, \$5.00 doz., \$40.00 100.
Storrs & Harrison Co., Painesville, Ohio.

Azaleas for Easter, full of buds, 10 to 12-in., 50c ea.; 12 to 14 in., 75c; 14 to 16 in., \$1.00; 16 to 18 in., \$1.50.
C. Whitton, City St., Utica, N. Y.

Azaleas, a list of the best Belgian varieties is given in our display adv.
G. Aschmann, 1012 Ontario St., Phila.

BEGONIAS.

Begonias, giant strain.	Doz.	100
Single white, rose, crimson, yellow,		
orange, separate colors.....	40c	\$2.50
Single, mixed	35c	2.25
Double, separate colors.....	60c	4.50
Double, mixed	60c	4.00

H. H. Berger & Co., 47 Barclay St., N. Y. City.

Begonias, tuberous; splendid tubers, finest strain, separate colors, single and double, \$2.50 100, \$20.00 1000. Cash.
The Wulle Nursery Co., 373-375 Broadway, New York.

Our begonia bulbs are the finest ever received. Single, 5 separate colors, \$3.00 100; mixed, \$2.75. Double, 5 separate colors, \$4.00 100; mixed, \$3.75. N. Le Page, Mt. Vernon, N. Y.

Begonias Erfordii, Dewdrop and Marguerite, 2-in., \$2.50; R. C., \$1.50 per 100. A limited number of several other good varieties.
N. O. Caswell, Delavan, Ill.

Begonias, assortment of 18 varieties, 2-in., 50c doz., \$3.00 100. Cash. (A. L. Harmon's stock.)
R. D. Backus, Iola, Kan.

Begonia Gloire de Lorraine cuttings from 2½-in., ready for 4-in., \$10.00 100. June delivery.
Innes & McRae, Cheswick, Pa.

Begonias Turnford Hall and Gloire de Lorraine, fine stock, \$15.00 100.
J. A. Peterson, Westwood, Cincinnati, O.

Begonia Vernon and Erfordii, 5½-in., \$2.00 doz. Cash.
G. Aschmann, 1012 Ontario St., Phila., Pa.

Begonias, bedding varieties, 2-in., 40c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Begonias, 6 flowering var., 2½-in., \$3.00 100. Cash.
Fred Grohe, Santa Rosa, Cal.

Begonias, all varieties, 4-in., 7c. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

Begonias, 2-in., \$2.50 100. Cash.
S. D. Brant, Clay Center, Kan.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
Louis Van Houtte Pere, Ghent, Belgium.

Azaleas, araucarias, palms, bay trees, etc. We have the largest and best stock in Belgium. We shall be pleased to send you our wholesale price list.
Liboire Van Steenkiste, Ghent, Belgium.

BOUGAINVILLEAS.

Bougainvillea glabra Sanderiana, \$4.00 100.
Storrs & Harrison Co., Painesville, O.

BOUVARDIAS.

Bouvardias, 1-yr.-old, from benches, red, white, pink, fine plants, \$2.00 per doz., \$15.00 per 100.
J. J. Beck, 11 S. Jefferson St., Newcastle, Pa.

BULBS.

We shall be pleased to send you our wholesale trade list of bulbs.
K. Velthuys, Hillegom, Holland.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

1000
Amaryllis formosissima, 4-5½ in. cir....\$22.00
Cyclobothra flava, 2-2½ in. cir..... 7.00
Milla biflora, 2-2½ in. cir..... 7.00
Tigridias in mixture, 2-3 in. cir..... 9.00
 All good, profitable blooming bulbs. Price includes parcel postpaid.
J. A. McDowell, Ap. 157, City of Mexico.

Dreer's SUMMER FLOWERING BULBS. The stock offered by us is the best that skill and careful selection can produce. In our display adv. in this issue you will find list of varieties, colors, prices, etc. Our quarterly wholesale list gives a full line of seasonable plants, seeds and bulbs.

H. A. Dreer, 714 Chestnut St., Philadelphia, Pa.

Gladioli Shakespeare, May, Augusta, Seedlings, etc. Hyacinthus candicans, Chlidanthus fragrans, Lillium tenuifolium, Madelra vine, oxalis, German iris and other hardy plants. Send for prices.

E. S. Miller, Wading River, N. Y.

Spotted calla bulbs, 1 yr., \$1.00 100, \$9.00 1000. **Dbl. tiger lily**, No. 1, \$3.00 100; single, \$2.00 1000; 1 yr. from bulbets, \$10.00 1000. **Cash.**
E. Y. Teas, Centerville, Ind.

Spring bulbs. Gladioli, tuberose, caladiums and begonias. Prices are given in our display adv. Write for complete trade list.

Currie Bros. Co., Milwaukee, Wis.

Japan lilies of splendid quality. For varieties and prices see display adv. Write for our florists' catalogue, it will interest you.

Johnson & Stokes, 217-219 Market St., Phila.

Caladium esculentum bulbs, 5x7, \$1.00, 7x9, \$2.00, 9x11, \$4.00, 11x15, \$6.00 per 100. **Tuberose**, 4x6, 60c per 100. **Cash.**

C. B. Johnson, Wallace, N. C.

Tuberous rooted begonias, named colors, double, \$5.00; single, \$3.00 100. **Mixed, double**, \$4.00; single, \$2.50 100.

Storrs & Harrison Co., Painesville, O.

New crop Japan Lillium longiflorum multi-florum bulbs, 7 to 9-inch, \$4.75 per 100; \$42.50 per 1000.

E. F. Winterson Co., 45 Wabash Ave., Chicago.

Bulbs. Tuberous rooted begonias, cannas, dahlias, gladioli, gloxinias, etc. Send for price list.

W. W. Barnard Co., 161 Kinzie St., Chicago.

See our display adv. in this issue for cheap bulbous flowers. Wollaston & Wallace, Bulb Growers, Victoria, B. C.

We are leading growers of high grade bulbs, finest quality only. Write us.

De Nijs Bros., Hillegom, Holland.

Send for our wholesale price list.

J. M. Thorburn & Co., 38 Cortlandt St., N. Y.

CACTI.

Old Man's Head, 4 to 5 in., \$20.00 per 100. **Cacti**, medium size, 10 assorted varieties, \$10.00 per 100; 15 assorted varieties, \$15.00 per 100.

Price includes prepaid mail. Headquarters for cacti, orchids, bulbs, etc.

J. A. McDowell, Ap. 157, City of Mexico.

Cacti in 20 varieties, \$15.00 per 100. All orders prepaid. **A. G. Greiner, 4419 Natural Bridge Road, St. Louis, Mo.**

Cereus grandiflorus, strong, 3-in., 25c; 4-in., 50c each. **C. Eisele, 11th & Roy, Philadelphia, Pa.**

CALCEOLARIAS.

Calceolarias, large flowering hybrids, 3-in., fine plants, \$5.00 per 100. **Shrubby or rugosa**, about 20 varieties, 3-in., \$5.00 per 100.

J. Sylvester, Oconto, Wis.

CANNAS.

Cannas.	Doz.	100
Pink and salmon , Mlle. Berat	40c	\$2.50
Pink and salmon , M. Washington	50c	3.00
Pink and salmon , P. Marquant	30c	2.00
Pink and salmon , Louise, finest	50c	3.00
Red and scarlet , C. Henderson	30c	2.00
Red and scarlet , A. Bouvier	30c	2.00
Red and scarlet , B. Poitevine	40c	2.50
Bronze-leaved , Egandale	50c	3.50
Bronze-leaved , robusta	40c	2.50
Bronze-leaved , mixed	30c	2.00
Red, gold border , M. Crozy	50c	3.00
Red, gold border , Souv. d'A. Crozy	40c	3.00
Red, gold border , Q. Charlotte	50c	3.00
Yellow , Morning Star	30c	2.00
Yellow , Florence Vaughan	30c	2.00
Orchid-flowering , Austria	30c	2.00
Orchid-flowering , Italia	30c	2.00
Orchid-flowering , Alemannia	30c	2.00
Finest mixed cannas	25c	1.75

All large, fine roots, 25 at 100 rate.

H. H. Berger & Co., 47 Barclay St., N. Y. City.
Cannas. All the standard varieties including Beate Poitevine, Chas. Henderson, Queen Charlotte, Florence Vaughan, etc., 2 to 3 eyes, \$25.00 1000. **Black Beauty**, \$6.00 100.

Storrs & Harrison Co., Painesville, O.

Cannas. Good bulbs of Austria, F. Vaughan, Alemannia, Marlborough and bronze varieties, \$1.50 per 100; in 500 lots, \$1.00; \$0.00 1000. **Cash.**
A. Thornhill, Rosedale, Kan.

CANNAS.
RED AND SCARLET.
Alphonse Bouvier, 6 ft....\$2.25 100; \$17.50 1000
Beate Poitevine, 4 ft.... 2.50 100; 20.00 1000
Chas. Henderson, 4 ft.... 2.25 100; 17.50 1000
Flamingo, 5 ft.... 2.25 100; 17.50 1000
J. D. Eisele, 4 ft.... 2.50 100; 20.00 1000
Premier, 3 ft.... 3.00 100; 25.00 1000

YELLOW WITH RED MARKINGS.
Cinnabar, 4½ ft....\$2.50 100; \$20.00 1000
Florence Vaughan, 5 ft.... 2.25 100; 17.50 1000

RED WITH YELLOW MARKINGS.
Mme. Crozy, 4 to 5 ft....\$3.00 100; \$25.00 1000
Queen Charlotte, 3½ to 4 ft. 3.00 100; 25.00 1000
Antoine Crozy, 5 to 6 ft.. 3.50 100; 30.00 1000

PINK AND SALMON.
Martha Washington, 5 ft....\$3.00 100; \$25.00 1000
Paul Marquant, 5 ft.... 2.50 100; 20.00 1000
Peachblow, 4 to 5 ft.... 2.00 100; 15.00 1000
Virginia, 4½ ft.... 2.00 100; 15.00 1000

WHITE.
Alsace, 3 ft....\$2.00 100; \$15.00 1000

BRONZE FOLIAGE.
Robusta, 6 to 8 ft....\$2.25 100; \$17.50 1000
Shenandoah, 4 to 5 ft.... 2.25 100; 17.50 1000
Grand Rouge, 10 ft.... 2.00 100; 15.00 1000
Black Beauty, 4 to 5 ft.. 7.00 100; 60.00 1000
Egandale, 4 ft.... 4.00 100; 30.00 1000

ORCHID-FLOWERING.
Austria, yellow, 5 ft....\$2.00 100; \$15.00 1000
Burbank, yellow, 5 to 6 ft. 2.00 100; 15.00 1000
Italia, red, gold edge, 5 ft. 2.00 100; 15.00 1000

WHITE SPOTTED ROSE.
Fair Persian, 4 ft....\$2.00 100; \$15.00 1000
 250 at 1000 rate.

Cannas, my selection....\$2.00 100; \$15.00 1000
N. B.—These cannas are packed 250 in a box and four boxes can be cleated together to make one case. **Special price on large quantities of cannas made upon application.**

Send for my florists' seed, plant and bulb catalogue, it contains all you need.

Order now, goods can be shipped any time you say.

ARTHUR T. BODDINGTON,
SEEDSMAN,
342 WEST 14TH ST., NEW YORK.

King Humbert, the finest dark foliaged canna known, \$3.00 per doz., \$22.00 per 100. **Chas. Henderson**, Duke of Marlborough and America, \$2.00 per 100. **Kate Gray**, David Harum and Queen Charlotte, \$2.50 per 100. **Pennsylvania**, Mrs. Jos. Wigan and Elizabeth Hoss, \$4.00 per 100. **The Express**, \$6.00 per 100.

W. W. Dederick, Ashley, Ind.

Queen of Beauty and 132 other varieties of cannas, true to name. **Standards**, \$7.00 to \$20.00 per 1000, large dry bulbs. **Write for prices**; also canna seed and Kudzu vines, strong plants, will exchange for named dahlias and gladioli. **Frank Cummings Bulb & Plant Co., Meridian, Miss.**

25,000 cannas. **Henderson**, **Italia**, **Q. Charlotte**, **Bouvier**, **Austria**, \$1.50 per 100. **Egandale**, **Marlborough**, **America**, \$2.00 per 100. **Harum**, **Pennsylvania**, \$3.00. **Black Beauty**, **Kate Gray**, \$4.00 per 100. **Cash.**
J. H. Dann & Son, Westfield, N. Y.

GOLD MEDAL CANNA SUPERIOR, cherry red with slight gold band, height, 3 to 4 ft., strong, dormant roots, 2 to 3 eyes, \$3.50 doz.; \$25.00 100. **W. Schray & Sons, 4101 Pennsylvania Ave., St. Louis, Mo.**

Cannas. **King of Bronzes**, last year's novelty; **Austria**, **Italia**, **F. Vaughan**, **Alsace**, exceptionally strong roots, \$2.00 per 100.

C. M. Hemala, Buckley, Ill.

We offer the leading and newest varieties of cannas. Send us your list of wants. **Catalogue free.** **Dingee & Conard Co., West Grove, Pa.**

Cannas, **Burbank**, **Alemannia** and **Gloriosa** for sale or will trade for rooted carnations.
Pletcher Bros., Rochester, Ind.

Cannas F. Vaughan, **J. C. Vaughan**, **Burbank**, \$1.50 100; \$12.50 1000; fine bulbs.
A. J. Baldwin, Newark, Ohio.

Cannas F. Vaughan, **Mlle. Berat**, **A. Bouvier**, **Egandale**, \$2.00 per 100. **Cash.**
A. Duebendorfer, Elwood, Ind.

Cannas, 15 varieties. Also dahlias and gladioli. **Write for price list.**
O. B. Stevens, Shenandoah, Iowa.

Canna Alemannia, dry or started roots, \$2.00 per 100. **J. H. Krone, Jr., Fort Smith, Ark.**

Cannas, true to name, \$1.50 to \$2.50 per 100.
J. Sanstrom, Mokenca, Ill.

CARNATIONS.

Carnations, choice rooted cuttings.

100	1000	100	1000
Crisis.....\$4.00	\$35	Bountiful ...	\$4.00 \$35
Enchantress ..	2.50 20	Lawson	2.50 20
Flamingo	2.50 20	Patten	2.50 20
Hinsdale ...	2.50 20	Buttercup ..	2.50 20
Roosevelt ...	2.50 20	Prosperity ..	2.50 20
Q. Louise ...	1.50 12	Queen	1.50 12
E. Crocker ...	1.50 12	W. Scott	1.50 12
F. Hill	1.50 12	Eldorado ...	1.50 12
E. Nelson ...	1.50 12	Manley	1.50 12
Dorothy	1.50 12	Portia	1.50 12
Joost	1.50 12		

J. L. Dillon, Bloomsburg, Pa.

Carnations. **Robt. Craig** and **J. E. Haines**, strong plants transplanted in soil, \$12.00 100. **Rooted cuttings**, **Var. Lawson**, \$5.00; **Enchantress**, \$2.50 100.
R. C. Pye, Nyack, N. Y.

Rooted carnation cuttings.

100	1000	100	1000
W. Lawson ...	\$3.50 \$30.00	The Belle ...	\$3.00 \$25.00
Bountiful ...	3.00 25.00	Glacier ...	1.50 12.50
P. Lawson ...	2.00 14.00	Enchantress	2.50 20.00
Estelle ...	1.50 12.50	Flamingo ..	2.50 20.00
President ..	2.50 20.00	D. Whitney	2.50 20.00
Eclipse	5.00	F. Burki ...	5.00
Fiancee ...	6.00	Cardinal ..	5.00
Rich'd Gem	3.00		

If you want them in quantity write us and we will give you the right price.
Elh Cross, Grand Rapids, Mich

Rooted carnation cuttings. Clean and well rooted stock now ready.

100	1000	100	1000
Boston Market , Queen	\$2.00		\$15.00
Lawson , Joost , Crane	2.00		15.00
Enchantress , Ethel Ward	2.50		20.00
Estelle , Flamingo	2.50		20.00
Mrs. Patten , variegated.....	3.00		25.00
Nelson Fisher	3.50		30.00

Sent C. O. D. with privilege of examination, or will allow 5% discount for cash with order.
Shaefer's, Inc., Newburgh, N. Y.

Rooted carnation cuttings.

100	1000	100	1000
Glendale ..	\$12.00 \$100	N. Fisher ..	\$3.00 \$25
Victory	12.00 100	Estelle	2.50 20
R. Craig ..	12.00 100	Flamingo ...	2.00 15
Cardinal ...	6.00 50	The Belle ..	3.00 25
Fiancee ...	6.00 50	Lawson	2.00 15
W. Lawson ..	3.50 30	B. Market ...	2.00 15
Bountiful ..	3.00 25	W. Cloud ...	1.00 8
Enchantress ..	3.00 25		

W. J. & M. S. Vesey, Fort Wayne, Ind.

Rooted carnation cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

100	1000	100	1000
Enchantress ..	\$2.50 \$20	Flora Hill ..	\$1.25 \$9
Lawson	1.50 10	White Cloud ..	1.25 9
Mrs. Nelson ..	1.50 10	Queen Louise	1.25 9
B. Market ...	1.50 10	Chicago W. ..	2.00 15
Flamingo ...	3.00 25	Crusader ...	2.00 15
Chicago Red ..	2.00 15	Cardinal	4.00 35
L. Bountiful ..	3.00 25		

Geo. Reinberg, 51 Wabash Ave., Chicago.

Rooted carnation cuttings. Per 1000:

Fiancee	\$45.00	Flamingo	\$15.00
Cardinal	45.00	B. Market	12.00
Q. Louise	8.00	Wolcott	10.00
Mrs. Patten	25.00	T. W. Lawson ...	10.00
Joost	8.00	Flora Hill	8.00
Enchantress ...	20.00	Peru	8.00
Estelle	15.00	Lord	8.00
Crusader	15.00		

Cash. **Sol. Garland, Jr., Des Plaines, Ill.**

Well rooted carnation cuttings, strong, healthy.

100	1000	100	1000
Enchantress ..	\$2.50 \$20	Crisis	\$4.50 \$40
Lawson	1.50 20	Flamingo	3.00 25
Goethe	2.00 15	Estelle	2.00 15
W. Lawson ...	3.50 30	Eldorado ...	2.50 20
The Queen ...	2.00 15	V. Lawson ...	5.00
Q. Louise ...	2.00 15	Prosperity ...	2.00 15

C. F. Bertanzel, Roslyn, N. Y.

Carnations, strong, healthy, No. 1 stock, in excellent condition, of the best commercial varieties. Per 100:

Fiancee	\$6.00	Estelle	\$2.50
Cardinal	6.00	Lawson	2.00
Crisis	5.00	B. Market	2.00
L. Bountiful	3.50	Queen	2.00
Enchantress	3.00	Harlowarden	2.00

50c per 100 more from pots; 50c per 100 less by the 1000. **Smith & Gannett, Geneva, N. Y.**

Rooted carnation cuttings, exceptionally fine. Our cuttings are rooted without bottom heat and quality is unsurpassed.

100	1000	100	1000
Bountiful	\$4.00 \$30	B. Market ..	\$1.50 \$12.50
Enchantress ..	3.00 20	P. Lawson ..	1.50 12.50
Patten	3.00 25		

Jensen & Dekema, 674 W. Foster Ave., Chicago.

Well-rooted carnation cuttings.

100	1000	100	1000
Fiancee</			

CARNATIONS—Continued.

Carnations. Per 100:
 White Cloud 2-in., \$2.00; R. C., \$1.50
 Boston Market 2-in., 2.00; R. C., 1.50
 Prosperity 2-in., 3.00; R. C., 1.50
 Lawson 2-in., 2.50;
 Roosevelt 2-in., 2.00;
 United States Cut Flower Co., Elmira, N. Y.

Rooted carnation cuttings.
 100 1000 100 1000
 Enchantress \$2.50 \$20 Dorothy \$2.00 ...
 Harry Fenn. 2.00 15 Fiancee 5.00 \$45
 Lieut. Peary. 4.00 35 Cardinal 5.00 ..
 Bountiful ... 3.00 25 Moonlight .. 1.50 15
 Cash. H. P. Smith, Piqua, Ohio.

Rooted carnation cuttings.
 100 1000 100 1000
 Fair Maid.. \$2.50 \$20 Enchantress.. \$2.50 \$20
 P'k Lawson. 2.00 15 Queen 2.00 15
 Var. Lawson 5.00 40 W. Lawson. 3.00 25
 Fiancee 6.00 ..
 Larchmont Nurseries, Larchmont, N. Y.

Well rooted carnation cuttings of Enchantress, N. Fisher, M. A. Patten, Boston Market and Flamingo, the last two from 2½-in., for immediate delivery; also unrooted cuttings of Boston Market. Write for prices. They will interest you. Velie Bros., Marlborough, N. Y.

Rooted carnation cuttings.
 100 1000 100 1000
 Harlowarden \$2.00 \$15 Wolcott \$2.00 \$15
 Lawson 1.50 12 Prosperity ... 2.00 15
 White Cloud.. 1.50 12
 Bassett & Washburn, 76 Wabash Ave., Chicago.

Rooted carnations.
 100 1000 100 1000
 B. Market... \$2.00 \$15 F. Hill..... \$1.25 \$10
 Q. Louise.... 1.25 10 Peru 1.25 10
 Joost 1.25 10 Crocker 1.25 10
 E. P. Hostetter, Manheim, Pa.

My Maryland, pure white, and Jessica, red and white variegated, are extra large, high-grade commercial varieties. Price: \$2.50 doz., \$12.00 100, \$100.00 1000; pot plants, \$3.00 100 extra. H. Weber & Sons Co., Oakland, Md.

Carnation cuttings, well rooted, for immediate shipment. We prepay express charges and ship C. O. D. with privilege of examination. Varieties and prices given in our display adv. Loomis Carnation Co., Loomis, Cal.

Robert Craig, the best scarlet carnation. Healthy, well-grown, selected cuttings, \$3.00 25; \$6.00 50; \$12.00 100; \$25.00 250; \$50.00 500; \$100.00 1000; 5% discount for cash with order. Cottage Gardens Co., Queens, N. Y.

Carnation cuttings, healthy, well rooted.
 100 1000 100 1000
 L. Bountiful. \$3.50 \$30 N. Fisher.... \$3.00 \$25
 Queen 2.00 20 B. Market... 2.00 15
 A. C. Canfield, Springfield, Ill.

Carnations, rooted cuttings for immediate delivery. Enchantress, \$2.00 per 100; The Queen and Harry Fenn, \$1.50 per 100; Hill, \$1.25 per 100; Joost, \$1.00 per 100. B. Ellis Weaver, R. No. 4, Lancaster, Pa.

Carnation cuttings, strong, well rooted. Prosperity, \$1.50 100, \$14.00 1000; 2½-in., \$3.00 100; \$25.00 1000. Queen Louise, \$1.25 100, \$10.00 1000; 2½-in., \$2.75 100, \$25.00 1000. H. Johann & Son, Collinsville, Ill.

Our display adv. in this issue gives a list, with prices, of the best pink, scarlet, white, and variegated carnations. Send us your list and we will make you a low price. Chicago Carnation Co., Joliet, Ill.

HELEN GODDARD, the commercial pink carnation. Tested thoroughly during the last 4 years and found to be ideal. Rooted cuttings, \$10.00 per 100, \$75.00 per 1000. S. J. Goddard, Framingham, Mass.

Rooted carnation cuttings. March delivery.
 100 1000 100 1000
 Var. Lawson... \$6 \$50 Enchantress ... \$3 \$25
 Queen 2 18 Lawson 2 18
 E. H. Pye, Upper Nyack, N. Y.

Healthy carnation cuttings.
 100 1000 100 1000
 W. Cloud... \$1.00 \$8.00 G. Angel .. \$1.00 \$8.00
 F. Hill 1.00 8.00 Lawson 1.25 9.00
 H. Hansen, 4016 N. Clark St., Chicago.

Rooted carnation cuttings. Per 1000:
 Lawson \$ 9.00 Enchantress \$20.00
 W. Lawson 25.00 Harlowarden 20.00
 Cash, please.
 Frank Garland, Des Plaines, Ill.

Abundance, pure white carnation, freest bloomer and healthiest grower. Rooted cuttings, \$1.75 doz.; \$10.00 100; \$75.00 1000; 50 at 100 rate, 250 at 1000 rate. R. Fischer, Great Neck, N. Y.

Rooted carnation cuttings, fine stock.
 Enchantress \$3.00 per 100, \$30.00 per 1000
 Queen Louise..... 2.00 per 100, 15.00 per 1000
 Genevieve Lord.... 2.00 per 100, 15.00 per 1000
 C. C. Pollworth Co., Milwaukee, Wis.

Rooted carnation cuttings. White Lawson, \$3.50 100, \$30.00 1000; Pink Lawson, \$3.00 100, \$25.00 1000. John E. Haines, \$12.00 100, \$100.00 1000. Philadelphia Wholesale Flower Market, Phila.

Carnation rooted cuttings, Fair Maid, Queen Louise, \$1.00 100. H. Allen, Berlin, N. Y.

Carnations. Rooted cuttings of Mrs. Fisher, \$1.50 per 100; \$12.50 per 1000. Michel Plant and Bulb Co., Magnolia and Tower Grove Aves., St. Louis, Mo.

Rooted carnation cuttings from soil (flats), 3000 Queen Louise, \$15.00 per 1000; 1000 Fair Maid, \$20.00; 1000 The Queen, \$20.00 per 1000. Cohanzle Carnation Co., New London, Conn.

Carnations. A few thousand good, strong, well-rooted Lawson carnation cuttings, \$1.00 per 100, or \$7.50 per 1000. Cash with order. P. J. Walker, 1227 Logan Ave., Danville, Ill.

Boston Market, cool, well rooted cuttings, \$1.50 per 100; \$12.50 per 1000. Try a few and see what they are. Cash, please.

A. Relyea & Son, Poughkeepsie, N. Y.
 Carnation rooted cuttings, T. W. Lawson, Boston Market, \$1.25 per 100, \$10.00 per 1000; 250 at 1000 rate. Cash, please.
 Chas. Wifin, Des Plaines, Ill.

Rooted carnation cuttings. Per 1000:
 Fiancee \$50.00 Crusader \$15.00
 Boston Market . 10.00
 Des Plaines Floral Co., Des Plaines, Ill.

Rooted carnation cuttings. 30,000 BOSTON MARKET, best commercial white, \$1.50 100, \$12.50 1000, \$50.00 5000. Cash, please.
 E. D. Kaulback & Son, Malden, Mass.

Carnations, healthy, well rooted, ready now. Enchantress, \$20.00. Boston Market, \$15.00. Queen Louise, \$10.00. Norway, \$10.00 1000. J. W. Dunford, Clayton, Mo.

Rooted cuttings of B. Market, Lillian Pond, Vesper, Lawson, \$2.00 100. Prosperity, \$3.00 100. C. Eisele, 11th & Roy Sts., Phila., Pa.

Carnations for immediate delivery. Robt. Craig, Victory and Jessica, \$12.00 100; \$100.00 1000. Chas. H. Totty, Madison, N. J.

Rooted cuttings of all the new and standard carnations. Send for descriptive list, ready now. Wm. Swayne, Box 226, Kennett Square, Pa.

Rooted carnation cuttings, Lawson, \$10.00, Boston Market, \$12.00 per 1000, while they last. Peter J. Schumer, Evanston, Ill.

Rooted cuttings, VICTORY and all the most desirable varieties on market. Write to A. J. GUTTMAN, 43 W. 28th St., N. Y. City.

Carnations. Strong, unrooted Hill and Joost, 60c per 100, \$5.00 per 1000, prepaid. S. W. Pike, St. Charles, Ill.

Rooted carnation cuttings. Fair Maid and B. Market, \$1.40 per 100. Otto Bourdy, Lowell, Mass.

White Perfection, all white. A new carnation for 1906. Write. F. Dörner & Sons Co., La Fayette, Ind.

Unrooted cuttings of Red Lawson, \$2.50 per 100; White Lawson, \$1.50 per 100. Edw. N. Button, Fredonia, N. Y.

Rooted carnation cuttings. Varieties and prices are given in our display adv. Wietor Bros., 51 Wabash Ave., Chicago.

Rooted carnation cuttings, leading varieties. Write for prices. Wm. Winter, Kirkwood, Mo.

Carnation Fiancee, 2½-in., \$5.00 100. John L. Wyland, De Haven, Pa.

CHRYSANTHEMUMS.

Chrysanthemum cuttings. Monrovia, Glory of Pacific, Polly Rose, Robinson, Philadelphia, White Bonaffon, Fitzwygram, G. S. Kalb, Robt. Halliday, John Shrimpton, May Bonaffon, Col. Appleton, Niveus, Bride, White Ivory, Cullingfordil, Arline, Maud Dean, Mutual Friend, W. Lincoln, Jerome Jones, J. G. Jones, Timothy Eaton and Mme. Perrin at \$1.50 per 100; \$12.50 per 1000.

Opah, Princess, E. Bonnefond, Alliance, Fred Lemon, Mrs. Brice, La Tuslon, Merstham Yellow, Mildred Ware, Wm. Duckham, Amorita, Dr. Enguehard, Mrs. T. W. Pockett, Nellie Pockett, Ben Wells, F. S. Vallis, Mrs. Thirkell at \$2.50 per 100; \$20.00 per 1000. W. F. Kasting, 383 Ellicott St., Buffalo, N. Y.

Pompon chrysanthemums for pot plants, the following varieties: Klondike, Little Dot, Baby, Descartes, Prince of Wales, Savannah, Mizpah, Attila, Mrs. Bateman, Dupont d'Eure, Angeline, Aigle d'Or, John Lagrave, John Bunyan, Briolas, Zeroff, Rosina, Argenta, Anastasio, Fred Marronet, Flora, Norma, Cheshar, Alena, Garda, Lero, Astarte, Golden Chain, Zero, Surprise, Utan, Lula, Daze, Zenobia, Mrs. Stacey, Piercy's Seedling, Mr. Selley and Golden Fleece, now ready, out of 2½-in. pots, your choice of any or all of the varieties, \$5.00 per 100. Cash. Write for prices of all varieties, ready now. M. Weiland, Evanston, Ill.

Chrysanthemum rooted cuttings. WHITE—Alice Byron, H. Robinson, Polly Rose, Bergmann, Niveus, Nellie Pockett, Adrian. YELLOW—Robt. Halliday, Golden Wedding, Col. Appleton, Major Bonaffon, Cheltoni, T. S. Vallis. PINK—Wm. Duckham, Pacific, Vivand-Morel, Marie Liger, J. A. Balfour, Maud Dean, Minnie Bailey, \$1.50 per 100, \$12.50 per 1000. John Dieckmann & Co., Wheeling, W. Va.

Chrysanthemums, rooted plants from soil, of Dr. Enguehard, \$1.00 per 100, by mail, postpaid. A. B. Campbell, Cochranville, Pa.

Nothing you can grow will fill your pocket with Xmas dollars like Jeanne Nonin. Incomparable for Thanksgiving. Indispensable for Xmas. Rooted cuttings, 75c per doz.; \$5.00 per 100. Santa Claus, a fine, pink Xmas mum, C. Touset and Mrs. Wm. Duckham, \$1.00 per doz. Wm. Duckham, 50c doz. Union City Greenhouses, Union City, Pa.

Chrysanthemum rooted cuttings. Alice Byron, \$1.50 per 100; Monrovia, Dr. Enguehard, V. Morel, \$2.00 per 100; Adella, finest mid-season white, \$4.00; Clementine Touset, finest earliest white to date, \$7.00. Potted plants of above, also many other varieties. Write for varieties and prices. Gunnar Teilmann, Marion, Ind.

Chrysanthemum rooted cuttings. Glory Pacific, Queen, Perrin, \$1.25 per 100. Dr. Enguehard, Wm. Duckham, G. Wedding, Appleton, T. Eaton, \$1.50 per 100; \$12.50 per 1000. Cash, please. J. S. Stremler, Princeton, Ky.

Chrysanthemum R. C. C. Touset, R. C. or 2-in., and Nonin, \$5.00 per 100; Polly Rose, Eaton, Alice Byron, Estelle, Dr. Enguehard, Wm. Duckham, Glory of Pacific, Monrovia, \$1.25 per 100. Cash. H. P. Smith, Piqua, Ohio.

Chrysanthemums. We are large growers and supply strong rooted cuttings of the leading varieties at a low price. Send us a list of your wants for an estimate. J. M. Cooper, West Grove, Pa.

Rooted cuttings of Golden Wedding; White and Yellow Bonaffon, Jones and Eaton; Appleton, Ivory, Maud Dean, \$1.50 100; \$12.50 1000. J. D. Brenemann, Bx. 24, Harrisburg, Pa.

Rooted chrysanthemum cuttings, Halliday, Jones, Polly Rose, Golden Nugget, White Ivory, Pink Ivory, \$1.50 100. Cash. Baudisch & Co., 537 Fulton St., Union Hill, N. J.

Rooted chrysanthemum cuttings, all colors. List of varieties is given in our display adv. Write for prices. Wietor Bros., 51 Wabash Ave., Chicago.

Chrysanthemums, rooted cuttings of the standard and new sorts. See display adv. for varieties and prices. Critchell's, Avondale, Cincinnati, O.

Chrysanthemums, out of 2½-in. pots, good, strong stock. See display adv. for varieties and prices. Pittsburg Rose & Carnation Co., Gibsonia, Pa.

Chrysanthemum rooted cuttings or 2-in. pot plants. Our display adv. gives varieties and prices. Bassett & Washburn, 76 Wabash Ave., Chicago.

Chrysanthemums, \$2.00 100; \$15.00 1000. Express prepaid. See display adv. for list of varieties. Chas. Gay, Des Moines, Iowa.

Hardy chrysanthemums, small-flowered, 40c doz., \$2.00 100; large-flowered, 50c doz., \$3.00 100. R. Vincent Jr. & Son, White Marsh, Md.

Mums, R. C. Duckham, Appleton, Robinson, \$1.25 per 100. J. M. Kessler, 25th & Kans. Ave., Topeka, Kan.

Chrysanthemum novelties, now ready for delivery. Display adv. gives varieties and prices. C. H. Totty, Madison, N. J.

Rooted chrysanthemum cuttings, \$2.00 100; \$15.00 1000. See display adv. for prices. Jos. H. Seaman & Co., Washington, Pa.

Rooted cuttings of Monrovia, Polly Rose and Alice Byron. Write for bargain prices. J. F. Hunter, Mt. Holly, N. J.

Rooted chrysanthemums, Major Bonaffon, \$1.50 100; \$12.50 1000. E. P. Hostetter, Manheim, Pa.

Chrysanthemum rooted cuttings, leading var. Write for prices. J. W. Dunford, Clayton, Mo.

CINERARIAS.

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Feverfew Little Gem, 2½-in., \$2.50 100. National Plant Co., Dayton, O.

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Rooted cuttings per 100, prepaid. Paris daisy, white, yellow, \$1.00. Salvia, 3 kinds, 90c. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney and Pauline, 50c. Heliotrope, 3 kinds, \$1.00. Feverfew Gem, \$1.00. Coleus, 60c. Fl. begonias, \$1.10. Alter., 50c. German or Parlor ivy, 75c. Stevia serrata and variegata, 75c. Dbl. petunias, \$1.00. Vinca variegata, 90c 100, \$8.00 1000. Cash.
Byer Bros., Chambersburg, Pa.

Rooted cuttings, per 100 prepaid. Ageratum Gurney, G. dble. alyssum, 50c 100; \$4.50 1000. Alternantheras, best red and yellow, 40c 100, \$3.00 1000; extra strong, fall rooted, 50c 100, \$4.00 1000. Fuchsia, 5 extra fine sorts, \$1.00 100, \$9.00 1000. Hardy pinks, extra strong, 50c 100, \$2.50 1000. Heliotrope, blue, and salvias, 75c 100, \$7.00 1000. Coleus, 60c 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Verbenas, 30 var., ageratums, 5 var., 60c 100, \$5.00 1000. Coleus, 50 var., 70c 100, \$6.00 1000. Heliotropes, 12 var., \$1.00 100, \$8.00 1000. Salvia, good var., \$1.00 100, \$8.00 1000. Alyssum, dbl., \$1.00 100. Pelargoniums, \$2.25 100. Petunias, \$1.25 100, \$10.00 1000. Express prepaid. Cash.
S. D. Brant, Clay Center, Kan.

Rooted cuttings and 2-in. stock of all greenhouse plants. See display advertisement, or write me.
Geo. A. Kuhl, Pekin, Ill.

Rooted cuttings of verbenas, salvias, ageratums, daisies, feverfew, etc. My display adv. gives full list with prices. I can save you money. Remember, I prepay express on all rooted cuttings.

C. Humfeld, Clay Center, Kan.

Verbenas, 75c 100; \$5.00 1000. Feverfew, Little Gem, ageratum, Stevia var., 75c 100; \$6.00 1000. Coleus, 15 varieties, \$1.00 100; \$6.00 1000. Heliotrope, \$1.00 100.

Jos. H. Seaman & Co., Washington, Pa.

Coleus, assorted, good var., 60c 100; \$5.00 1000. Heliotrope, assorted lantana and lemon verbenas, \$1.00 100. Ageratum Stella Gurney and giant sweet alyssum, 60c 100. Cash.
Critchell's, Avondale, Cincinnati, O.

200,000 rooted cuttings of bedding plants. See display adv. in this issue.
Ludvig Mosbaek, Onarga, Ill.

ROSES.

Roses, fine, strong, well rooted cuttings.

Liberty	100	1000	Sunrise	100	1000
Uncle John	2.00	17.50	Bride	1.50	12.50
Perle	2.00	17.50	W. Askew	2.00	17.50
Chatenay	1.50	12.50	Maid	1.50	12.50

Rose plants, 2 1/2-in., fine, strong.

Richmond	100	1000	Liberty	100	1000
Sunrise	5	40	Kaiserin	4	35
Perle	4	35	Uncle John	4	35
W. Askew	4	35	Chatenay	4	35
Bride	3	25	Maid	3	25
Ivory	3	25	R. O. English	4	35

Peter Reinberg, 51 Wabash Ave., Chicago.

Rooted rose cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

Chatenay	100	1000	Maid	100	1000
Richmond	8.00	75.00	Bride	1.50	12.50
Liberty	2.00	15.00			

Roses, 2-in., clean, healthy.

Maid	100	1000	Bride	100	1000
Chatenay	3	25	Liberty	4	35
Richmond	12	100			

Geo. Reinberg, 51 Wabash Ave., Chicago.

ROSES ON OWN ROOTS. 500,000 rose plants in finest condition now ready; 100 varieties. Price from \$18.00 to \$30.00 per 1000. Samples sent if desired. See complete list in Review, Feb. 22. Baby Rambler, 2 1/2-in. pots, \$5.00 per 100; \$50.00 per 1000. We guarantee satisfaction. Orders booked for shipment at any time desired. Correspond with us.
Geo. H. Mellen Co., Innisfallen Greenhouses, Established 1877, Springfield, O.

Roses, 2 1/2-in., spring delivery.

Richmond	100	1000	Perle	100	1000
Maid	4	35	Rosalind English	7	65
Bride	4	35	Sunrise	5	45
Chatenay	4	35	Beauty	6	55
Gate	4	35	Pr. of Naples	7	65
Uncle John	5	40	MacArthur	5	45
Liberty	5	45	Kaiserin	5	45

Poehlmann Bros. Co., Morton Grove, Ill.

The beautiful new pink rose, MISS KATE MOULTON, is the queen of all pink roses. All stock is sold for March delivery, so better get your order in now for April and May delivery. Its a winner and you should grow it. Price: \$30.00 100, 500 \$125.00, 1000 \$200.00, 5000 and upwards, \$175.00 per 1000.
Minneapolis Floral Co., Minneapolis, Minn.

Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2 1/2-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Will be propagated under contract in any quantity in 2 1/2-in. pot plants for spring delivery. Samples free. Write today.
Brown Bros. Co., Rochester, N. Y.

Roses. I offer the entire surplus of the HEIKES-HUNTSVILLE stock for immediate delivery from my cellars here in Elizabeth. The stock is field grown and very fine. List of varieties and prices are given in my display adv. in issue of Feb. 15.
Hiram T. Jones, Elizabeth, N. J.

Roses, 2-yr., field-grown. Crimson Rambler XXX, strong budded or on own roots, \$10.00; No. 1, budded or on own roots, \$8.00. Hybrid Perpetual No. 1, budded, \$9.00. Pink Rambler, Dorothy Perkins, Prairie Queen, Mme. Plantier, No. 1, \$6.00 100.
Mt. Arbor Nurseries, Center St., Shenandoah, Ia.

Roses, 10,000 2 yr., field-grown, low-budded Druschki, Kaiserin A. Victoria, Teplitz, Testout, Cochet, Sunrise, Crimson Rambler, Baby Rambler, etc.; 50 best varieties only, to clear quickly, \$8.00 100, \$75.00 1000. Cash.
The Wulle Nursery Co., 373-375 Broadway, New York.

Roses, 2-in., ready for 3-in. March delivery. Per 100:

Richmond	12.00	Bride	4.00
Maid	4.00	Ivory	3.00
Chatenay	3.50		

United States Cut Flower Co., Elmira, N. Y.

Roses, 2 years old, field-grown. Crimson Rambler, No. 1, \$8.00; XXX, heavy, \$10.00. Dorothy Perkins, \$7.00. Hybrid perpetuals, \$9.00 to \$10.00 100.
Jackson & Perkins Co., Newark, New York.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

Baby Rambler...2½-in., \$5.00 100, \$50.00 1000
Crimson Rambler...2½-in., 2.50 100, 20.00 1000
Marechal Niel...2½-in., 2.50 100, 20.00 1000
Helen Gould...2½-in., 2.50 100, 20.00 1000
Send for list of other varieties.
J. A. Doyle, Bx. 16, R. D. 8, Springfield, O.

GRAFTED AND OWN ROOT ROSE PLANTS.

For immediate delivery.
Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid.
Write for prices.

W. H. ELLIOTT, BRIGHTON, MASS.

Hybrid perpetual roses, own roots and budded, 2 yrs., \$10.00 100. Roses from 2-in., \$20.00 to \$30.00 1000. Creeping roses, own roots, 2 yrs., \$50.00 1000.

Elizabeth Nursery Co., Elizabeth, N. J.

Richmond rooted cuttings, well-rooted and ready for immediate shipment, \$7.00 100; \$60.00 1000. Kaiserin, MacArthur and Perle, rooted cuttings, \$3.50 100, \$30.00 1000. Chateaux, Bride and Bridesmaid, \$1.50 100, \$12.50 1000. Bassett & Washburn, 76 Wabash Ave., Chicago.

We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free.
Dingee & Conard Co., West Grove, Pa.

Strong, 2½-in., American Beauties, \$50.00 per 1000; Maids, Brides, Uncle John and Chateaux, own root, 2½-in., also Richmond, Maids and Brides, grafted. Write for special prices.
J. F. Wilcox, Council Bluffs, Iowa.

Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100.
J. L. Dillon, Bloomsburg, Pa.

Strong rose plants, 2½-in., American Beauty, \$6.00 100; \$50.00 1000. Richmond, \$15.00 100; \$120.00 1000. Bride, Maid, Uncle John, Chateaux, Golden Gate, \$3.00 100; \$25.00 1000.
Chicago Carnation Co., Joliet, Ill.

Richmond rose, own root stock, 2½-in., \$12.00 100, \$100.00 1000; grafted, \$15.00 100; \$150.00 1000. Rosalind Orr English, \$6.00 100, \$50.00 1000, grafted, \$10.00 100, \$100.00 1000.
E. G. Hill Co., Richmond, Ind.

Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100.
Gilbert Costich, Rochester, N. Y.

Roses, field-grown, own roots. First grade, \$50.00 1000 and up; second grade, \$40.00 to \$50.00 1000. Also 200,000 young rose plants, long list, best varieties. Send for price list.
California Rose Co., Los Angeles, Cal.

We grow over 100,000 roses each year. We have all the leading varieties in rooted cuttings, 2x2½-in. pots and 3-in. rose pots. See display adv. for varieties and prices.
Geo. A. Kuhl, Pekin, Ill.

Young roses, strong rooted stuff, 2-in., ready for a shift. Per 100: Bride, Bridesmaid, Golden Gate, Ivory, \$3.00; Chateaux, Perle, Kaiserin, \$3.50; Souper, \$2.50.
Jas. C. Murray, Peoria, Ill.

Richmond, fine 2x3-in. stock, own roots, \$12.00 100; \$100.00 1000. Rooted cuttings of Bride, Maid, Ivory, Golden Gate, Meteor, \$1.50 100, \$15.00 1000. W. H. Guillett & Sons, Lincoln, Ill.

Roses. Pink and White Maman Cochet and Clothilde Souper, \$3.00 100. Baby Rambler, 2½-in., \$8.00 100; \$85.00 1000.
Storrs & Harrison Co., Painesville, O.

Crimson Ramblers, fine stock, 5 ft. and up, \$12.00 100; \$100.00 1000. Baby Ramblers, 2-yr.-old stock, \$25.00 100.
F. W. O. Schmitz, Prince Bay, N. Y.

Crimson Rambler, 6, 7, 8-in., 75c, \$1.00 to \$1.50 each. American Beauty, 6-in., 75c. Hermosa, 4-in., 25c. Cash.
G. Aschmann, 1012 Ontario St., Phila., Pa.

Kaiserin roses, grafted, out of 2½-in. pots, repotted from 2-in. and now ready for a shift. Write for prices.

A. N. Pierson, Cromwell, Conn.

Meteor roses, 2-in. ready for 3-in., March delivery, \$3.00 per 100; \$25.00 per 1000. Fine, strong stock.
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Killarney and Richmond roses, own roots, 2½-in., \$12.00 100; \$100.00 1000.
Bentley-Coatsworth Co., 35 Randolph St., Chicago.

Rose plants. Leading varieties out of 2½-in. pots at prices that will interest you. Send for list.
C. M. Nuffer, Springfield, Ohio.

Rose cuttings. Richmond, \$7.50; Bride, Maid, Chateaux, Ivory, \$1.50 100. Richmond, 2½-in., \$10.00 100. J. F. Ammann, Edwardsville, Ill.

1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 yrs. old. List free. Benj. Connell, West Grove, Pa.

H. P. roses in best variety, Crimson Ramblers, etc. Strictly first class. Send for our catalogue.
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Souper roses, 4-in., extra heavy and bushy, \$15.00 100. C. Whitton, City St., Utica, N. Y.

Roses, 2½-in., March delivery.
Richmond\$12.00 100, \$100.00 1000
Kaiserin4.00 100, 35.00 1000
E. H. Pye, Upper Nyack, New York.

Baby Ramblers, 2½-in., \$6.00 100, \$60.00 1000; 4-in., \$2.50 doz., \$20.00 100, \$200.00 1000.
Springfield Floral Co., Springfield, O.

Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list.
F. Ludemann, Baker St., San Francisco, Cal.

Bride and Maid roses grafted on Scotch manetti stocks, 2½-in., \$10.00 100; \$90.00 1000.
R. T. McGorum, Natick, Mass.

Baby Rambler, extra strong, dormant, 35c each; good strong, dormant, 25c each.
W. W. Barnard Co., 161 Kinzie St., Chicago.

Roses, grafted and own root stock in best varieties. See display adv. for prices.
S. S. Pennock, 1610 Ludlow St., Phila.

Brides and Maids, fine stock, dormant, 4-in., \$6.00, 5-in., \$8.00 100.
J. W. Dunford, Clayton, Mo.

Richmond rooted cuttings, \$7.00 per 100; \$60.00 per 1000.
Joy & Son Co., Nashville, Tenn.

Richmond rose, 2½-in. plants, \$12.00 100. March delivery.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Roses. Kaiserin, 2½-in., fine stock, \$4.00 100; \$30.00 1000.
Wietor Bros., 51 Wabash Ave., Chicago.

Beauties and tea roses on own roots and grafted.
J. B. Braidwood, Colorado Springs, Colo.

Roses. Brides and Maids from bench, 1 yr., \$6.00 per 100. B. E. Wadsworth, Danville, Ill.

Richmond and Killarney roses, \$12.00 100, \$100.00 1000. C. H. Totty, Madison, N. J.

Baby Rambler roses, 2½-in., 75c 100; \$5.00 100. C. Elsele, 11th & Roy, Phila., Pa.

Hardy roses, 2 yr., leading sorts, 7c; extra, 12c. W. H. Salter, Rochester, N. Y.

Roses. Bride and Maid, 3-in., \$3.00 per 100. B. E. Wadsworth, Danville, Ill.

Dog briars, well rooted plants, \$1.25 1000. Julius Hansen, Pinneberg, Germany.

Dorothy Perkins rose, 2½-in., \$4.00 100. E. Y. Teas, Centerville, Ind.

Richmond rose, 2½-in., \$10.00 100. John L. Wyland, De Haven, Pa.

Roses, in leading varieties. Write
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Leedle Co., see adv. this issue, Springfield, O.

RUBBERS.

Rubbers, to make room, 4-in., \$2.50, 6-in., \$5.00 per doz. Ludvig Mosbaek, Onarga, Ill.

Rubbers, 6-in., \$30.00, \$40.00 and \$50.00 100. Philadelphia Wholesale Flower Market, Phila.

Ficus elastica, 6-in., 40c and 50c each. G. Aschmann, 1012 Ontario St., Phila.

Ficus elastica, 2-in., \$2.00 doz. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Ficus elastica, 5-in., 25c; 6-in., 35c. C. Elsele, 11th & Roy, Phila., Pa.

Rubbers, 4-in., \$1.75 per dozen. J. F. Allen, Orlando, Fla.

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Salvia splendens, 2½-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate. Krueger Bros., Toledo, Ohio.

Salvias, in 4 best varieties, 2½-in., \$2.00 per 100. Parkside Greenhouses, 746 E. 70th St., Chicago.

Scarlet sage Fireball, 2½-in., 50c doz., \$3.00 100. Scarlet sage, seedlings, \$1.00 100. C. Elsele, 11th & Roy, Philadelphia, Pa.

Salvia splendens, plants from seed bed ready to pot, 50c per 100, by mail, postpaid. A. B. Campbell, Cochranville, Pa.

Salvia splendens, 2½-in., \$2.00 100, \$18.00 1000; R. C., \$75c 100. J. R. Norton, 71 Norton St., Akron, O.

Salvia splendens and Bonfire, rooted cuttings, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.

Salvia splendens, seedlings, 35c 100; \$3.00 1000. Cash. Shippensburg Floral Co., Shippensburg, Pa.

Salvia Bonfire, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Salvias Bonfire and splendens, 2½-in., \$2.00 per 100. B. E. Wadsworth, Danville, Ill.

Salvias Bonfire and St. Louis; R. C., \$1.00 100; \$8.00 1000. E. B. Randolph, Delavan, Ill.

Salvia Bonfire, the best for all purposes, \$1.00 100. W. T. Buckley Co., Springfield, Ill.

Salvia St. Louis, 2½-in., \$2.50 per 100. Cash. A. Duebendorfer, Elwood, Ind.

Salvias, 2-in., 2c. Cash. Byer Bros., Chambersburg, Pa.

Salvia Bonfire, 2-in., 2c. A. J. Baldwin, Newark, O.

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RELIABLE TESTED FLOWER SEEDS.

Aster seed in named colors. Branching, ¼ oz., 20c; ¼ oz., 30c; ¼ oz., 50c. Choice mixture of the very best var., ¼ oz., 10c; ¼ oz., 20c. Alyssum Little Gem, ¼ oz., 15c; sweet alyssum, oz., 10c. Cobaea scandens, mixed, oz., 25c. Mignonette Machet, ¼ oz., 25c. Lobellias, 2 varieties, pkt., 10c. Smilax, oz., 20c. Verbena, mammoth, pkt., 15c; oz., 75c; Nasturtiums, tall, lb., 30c; dwarf, lb., 40c. Sweet peas, mixed, very choice, lb., 30c; 10 lbs., \$2.50. A complete line of choice garden and flower seeds. Write Jas. C. Murray, Peoria, Ill.

Asters. Vick's Violet King, the aster of the season, 25c pkt., 40c 2 pkts. Vick's Branching, separate colors, 20c ¼ oz.; 35c ¼ oz.; 65c ½ oz.; \$1.25 oz. Vick's Daybreak, 80c ¼ oz.; \$1.50 oz. Vick's Mikado, 25c pkt.; 40c 2 pkts. Vick's Lavender Gem, \$1.00 ½ oz. Send for fully descriptive and priced circular, also our pamphlet on "How to Grow Asters" mailed free with every order if you mention the Florists' Review.

Jas. Vick's Sons, Rochester, N. Y.

Aster seed, our own home grown and thoroughly cleaned. The best for florists' use, selected after thorough test of the numerous varieties now offered. Our display adv. gives varieties and prices.

Nathan Smith & Son, Adrian, Mich.

We have a surplus of red and yellow onion sets, Wardwell's and Davis' kidney wax beans, also Red Valentine and Refugee beans, first and best peas. Crop of 1905. Will sell cheap for cash. R. V. Crine, Morganville, N. J.

Asparagus plumosus nanus seed, \$5.00 per 1000. Our wholesale price list for florists and market gardeners is now ready. Write for a copy, mentioning the Florists' Review.
J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

RELIABLE SEEDS. We wish to call your attention to the list of seeds we are offering in our display adv. Prices on other varieties cheerfully given.

O. V. Zangen, Seedsman, Hoboken, N. J.

Asparagus plumosus nanus seed, lath-house grown, \$2.25 1000. Smilax, \$1.25 lb. Canna, Crozy's mix., \$1.00 lb. Cash. E. Fleur, 406 N. Los Angeles St., Los Angeles, Cal.

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New crop flower seeds now ready. Varieties and prices of some are given in our display adv. Complete list mailed on application.

W. C. Beckert, Allegheny, Pa.

Shasta daisy seed is my specialty. Also have all other seed, quality first-class. See display adv. for varieties and prices.

Fred Grohe, Santa Rosa, Cal.

Flower and vegetable seeds, the best that money can buy, for florists and market gardeners. Send for our list.
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Wiboltt's Snowball cauliflower seed, No. 34 is the best of all Snowballs. Ask your seedsman for it or write to
R. Wiboltt, Nakskov, Denmark.

Michell's reliable flower seeds for sowing now. See display adv. and also send for wholesale catalogue.

H. F. Michell Co., 1018 Market St., Phila.

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Growers and Wholesale Merchants.
Leading Onion Set Growers.
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Asparagus plumosus nanus robustus seeds, genuine, greenhouse-grown, \$5.00 per 1000 seeds. Cox Seed Co., 411 Sansome St., San Francisco, Cal.

Asparagus plumosus nanus seeds, just ripening. Write for prices, stating number of seeds wanted.
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To the wholesale seed trade: Write us for growing prices in car-lots on field, sweet and pop corn.
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Seeds. Growers of California specialties. C. C. Morse & Co., 815-817 Sansome St., San Francisco, Cal.

Garden seeds in variety, Maine seed potatoes, onion sets, etc. Correspondence solicited.
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Primula obconica, large, fine hybrids, mixed; trade pkt., 50c. My own fresh seeds.
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Wholesale seed growers. We have 3,700 acres of garden seeds under cultivation.
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Aster Kate Lock. Colors—Enchantress pink, and white, trade pkt., \$1.00.
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SEEDS—Continued.

Asparagus plumosus nanus, hand picked, \$1.75 per 1000, or will exchange.
Coronado Nursery, Coronado, Cal.

Primula seed in separate colors and mixed. See display adv. for prices.
A. T. Boddington, 342 W. 14th St., N. Y. City.

XXX seeds. All varieties. See display adv. for list of varieties and prices.
John F. Rupp, Shiremanstown, Pa.

Asparagus plumosus nanus seed, fresh, greenhouse-grown, \$3.50 per 1000.
Goshen Floral Co., Goshen, Ind.

Fancy Rocky Ford cantaloupe seed, wholesale, \$20.00 per 100 lbs.
W. F. Allen, Salisbury, Md.

50,000 Asparagus plumosus nanus seeds, \$3.00 1000 or 2000 for \$5.00.
H. M. Humfeld, Frankfort, Ind.

Asparagus plumosus seed, fresh, \$2.25 1000; 5000 for \$10.00. Cash.
F. Gilman Taylor Seed Co., Glendale, Cal.

We are growers of onion sets.
Gundestrup's Seed Store,
4273 Milwaukee Ave., Chicago.

Wholesale price list of seeds for florists and market gardeners.
W. Atlee Burpee & Co., Philadelphia, Pa.

Conrad Appel, Darmstadt, Germany. Established 1789. High grade grass, clover, and tree seeds.

Asparagus plumosus seed, fresh greenhouse grown, \$5.00 1000. Henry Young, Ada, Ohio.

Cyclamen seed of the best strains grown, 75c 100, \$6.00 1000. C. Winterich, Defiance, O.

Wholesale seed grower. Correspondence solicited.
Waldo Rohnert, Gilroy, Cal.

Rawson's Arlington-tested seeds for florists.
W. W. Rawson & Co., Boston, Mass.

Lawn grass seed in bulk and packages.
Albert Dickinson Co., Chicago.

Wholesale seed growers.
Alfred J. Brown Seed Co., Grand Rapids, Mich.

SELAGINELLAS.

Selaginella denticulata, 2-in., \$2.00 100.
E. I. Rawlings, Quakertown, Pa.

BUSINESS BRINGERS—
Review
Classified Advs.

SHAMROCKS.

Irish shamrocks, to close out, \$3.00 per 100. Fine plants. Cash.
J. W. Miller, R. D. 6, Carlisle, Pa.

Irish shamrocks, strong plants, \$4.00 100; 60c doz., by mail. S. T. Danley, Macomb, Ill.

SMALL FRUIT PLANTS.

Small fruit plants. Forty varieties of strawberries, The Ward, Eldorado and other blackberries, raspberries, grapes, currants and other small fruit plants. Three varieties of asparagus roots—extra large Palmetto, \$4.00 per 1000; strong, 2 years old, \$3.00 per 1000; good, 1 year old, \$2.00 per 1000. Strong young rhubarb, \$3.00 per 100. Send for price list.
Chas. Black, Hightstown, N. J.

SMILAX.

New smilax, MEDEOLA MYRTIFOLIA, grand novelty. No grower can afford to be without it. Plants from 2½-in., \$10.00 doz., \$75.00 100. Seed, \$1.00 packet. Cash. The Wulle Nursery Co., 373-375 Broadway, New York.

Seedling smilax from flats, 25c per 100. \$2.00 per 1000. Postpaid.
Harvey B. Snow, Camden, N. Y.

Smilax, 2-in. pots, \$2.00 per 100. (A. L. Harmon's stock.) R. D. Backus, Iola, Kan.

Smilax pot plants, \$2.00 100.
J. H. Seaman & Co., Washington, Pa.

Smilax seedlings, \$1.00 100.
C. Elsie, 11th & Roy Sts., Phila., Pa.

SPIRAEAS.

Spiraea Van Houttei, 2 to 3 ft., \$6.00; 3 to 4 ft., \$7.00 100. Strong plants of Waterer at \$7.00 100.

Elizabeth Nursery Co., Elizabeth, N. J.

Spiraea Gladstone, 6 to 7-in., 50c, 75c up to \$1.00 each. Cash.
G. Aschmann, 1012 Ontario St., Phila., Pa.

Spiraea Van Houttei, 3 to 4 ft., bushy, \$6.00 100.
Mt. Arbor Nurseries, Center St., Shenandoah, Ia.

Spiraea Billardii, 3½ to 4 ft., bushy, \$6.00 100.
Carlman Ribsam, Trenton, N. J.

Spiraea Billardii, 4 to 5 ft., \$5.00 100.
Riverview Nurseries, Little Silver, N. J.

STEVIAS.

Stevia var. and nana, \$2.00 100.
Jos. H. Seaman & Co., Washington, Pa.

STOCKS.

Stocks. White Perfection, Beauty of Nice, Fireflame, 2-in., 50c doz., \$2.50 100. Cash. (A. L. Harmon's stock.)

R. D. Backus, Iola, Kan.

Stocks. Princess Alice, 2-in., strong, ready for shift, \$1.50 100. Cash.

Critchell's, Avondale, Cincinnati, O.

Stocks, best mixed, 2-in., \$2.00 100.

E. I. Rawlings, Quakertown, Pa.

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Stokesia plants from seed bed, 50c per 100, by mail, postpaid.

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Strawberry plants in leading varieties. See display adv. for list of varieties and prices.

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Tritomas (red-hot poker). Collection of new sorts in 2½-inch pots. All will flower this year. Tuckil, Rufus, May Queen, R. C. Affourtit, Nobilis, \$1.25 per doz., \$10.00 per 100. Corallina,utzeri, Uvaria grandiflora, 2½-inch pots, doz., 75c; 100, \$5.00.

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Look's Northland Nurseries, Minot, N. D.

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10,000 extra strong, 2½-in. pots, from 2 to 5 heads, outdoor struck cuttings, \$3.00 per 100; \$27.00 per 1000. Money refunded if not satisfactory.

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ready for 4-in.
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NORTHERN TEXAS.

Warm one day, cold the next, with high winds every day, has been our experience the past week, making it a hard proposition to move around. Business has been excellent so far. Reports from different places in this section give the increase of business so far this year from thirty to sixty per cent. Stock is looking fine and those days that will allow of people moving around bring good business to the florists, as this is the season when nearly everybody wants to plant out, and the demand for blooms exceeds the amount grown.

Bulbous stock is up out-doors; I find that the call is not for common, but for first-class stock, as we are told that the customers have plenty of common flowers. Sweet peas are about six inches high, peonies nearly a foot high, lilacs nearly in full bloom; fruit trees are in full bloom.

Narcissi are all planted and there will be none for Easter. I find that when the bulbs are flatted up, as we used to do north, the bulbs come up very quickly and are soon gone. But the bulbs will keep in this climate without sprouting all winter. I planted some two weeks ago which are coming now in full bloom. This is true of Roman hyacinths and narcissi. The Dutch bulbs I planted in November are now peeping through the litter and will come in nicely for Easter. The Keizerskroon is something new here, and when a bloom shows, is eagerly snapped up. Harrisii is showing color and it will be hard to keep them until wanted. Carnations are looking good, and in some places are doing fine. Valley is also looking good and prices are keeping up well. Potted stock is commencing to move lively.

There is a craze for landscape work; the demand for hardy stock is increasing, and promises to be very lively next fall. There has been quite a large number of funerals, which have cleared up all the stock, and the number of social functions is on the increase, keeping things lively.

J. W. Goree, of Whitewright, met with bad luck last week while away from home. His fireman, not knowing much about boilers, allowed gas to escape into the house, ruining the entire stock of roses.

H. O. Hannah & Son, of Sherman, have rebuilt their furnace room, which was destroyed by fire two weeks ago. Some of the stock was damaged a little by smoke, but it was not serious.

The nurserymen in this section find it a hard matter to get enough help to move their stock, which is increasing rapidly each year. NARCISSUS.

EUREKA, ILL.—C. E. Brady, of the firm of Brady & Son, died March 8. He was 63 years old and had resided in this vicinity for thirty years.

BROWN'S

PAT. BY THOMAS L. BROWN, SEPT. 27, 1904



EASY WEEDER

THE WEEDER FOR FLORISTS

The inner edge is sharp. Its oval shape permits the operator to weed behind the plants while standing in front. The pushing edge is thin enough to work easily through the soil, but too dull to damage the stems of the plants should it come in contact with them.

It takes out the weeds and leaves the surface smooth. What's more, it does all the work so rapid it will pay for itself in one day's use.

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RED

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Price list and samples on application.

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PADUCAH, KENTUCKY

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For Sale by Wholesale Seedsmen,
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Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

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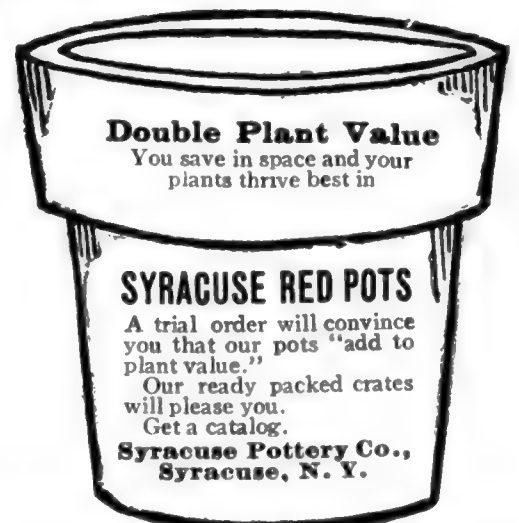
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Factory, HARRISON, N. J.

RED STANDARD POTS.

Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2¼-in., \$2.70; 2½-in., \$3.25; 3-in., \$4.25; 3½-in., \$5.50; 4-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.



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BACK AGAIN

HEWS POTS

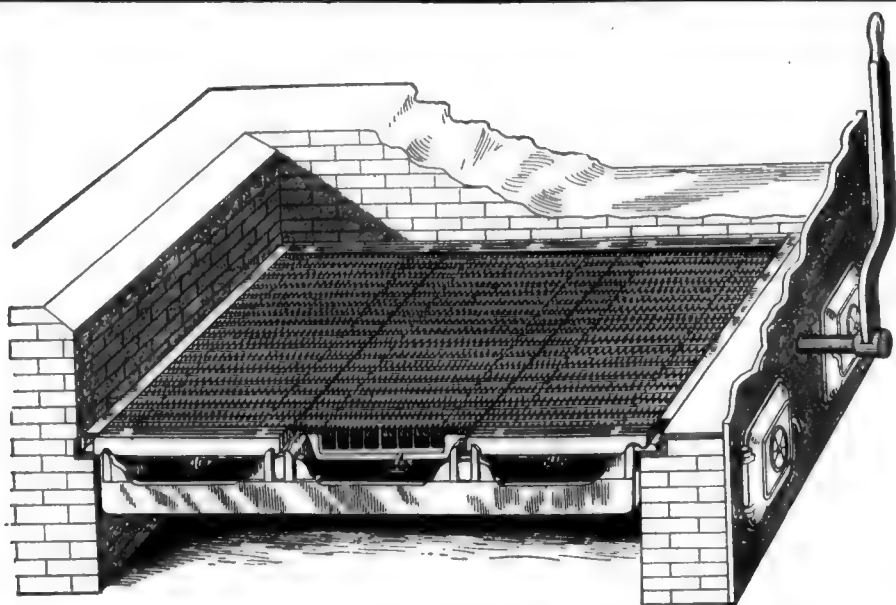
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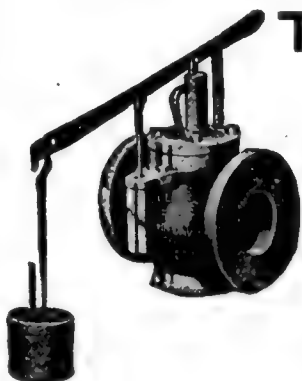
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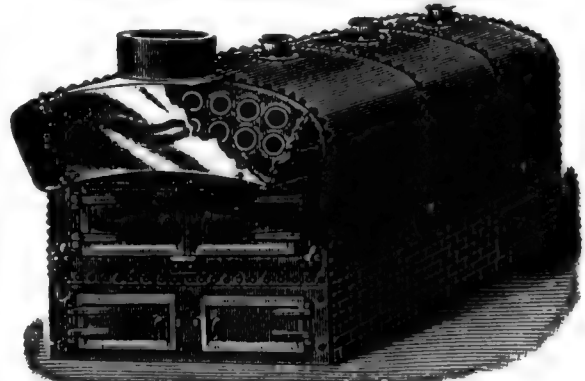
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The Huntington Horticultural and Agricultural Society held its annual carnation exhibition March 6 in the Trade School building.

There was a good display of carnations, violets and spring bulbous flowers. Awards were made as follows: Dark pink, H. T. & A. H. Funnell first, Mrs. T. W. Lawson. Light pink, H. T. & A. H. Funnell first, Geo. Ashworth second, both Enchantress. White, Geo. Ashworth first, Wm. O'Hara second. Scarlet, Cottage Gardens first, Robt. Craig. Crimson, J. D. Cockcroft, Northport, first, seedling; Cottage Gardens second, seedling; H. T. & A. H. Funnell third, Harlowarden. Any variety not disseminated, J. D. Cockcroft, first, with a white seedling; F. R. Pierson Co. second, Winsor; Cottage Gardens third, with a white seedling. Assorted, J. D. Cockcroft first, Wm. Eccles, Oyster Bay, second.

Tea roses, James Kirby first. Double violets, H. T. & A. H. Funnell first; Wm. O'Hara second. Mignonette, Geo. Ashworth first. Specimen flowering plant, H. T. & A. H. Funnell first, specimen azalea; Wm. O'Hara second, Baby Rambler rose.

Special awards were given to R. Fischer, Great Neck, N. Y., for his grand new freesia, Purity, to Robt. Hillock for spring flowers and to Geo. Ashworth for vegetables under glass.

The judges were Wm. Donald and Walter Shaw. There was a large attendance. A. H. FUNNELL, Secretary.

TIPTON, IND.—The Tipton Floral Co., E. K. Sparrow, manager, has succeeded to the business of H. Bornhoeft.

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NEW YORK OFFICE:

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J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/4-page, \$15;
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times, 10 per cent; 26 times, 20 per cent; 52
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vertising accepted. Advertisements must reach
us by Wednesday morning to insure insertion in
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Entered at the Chicago post-office as mail mat-
ter of the second class.

This paper is a member of the Chicago Trade
Press Association.

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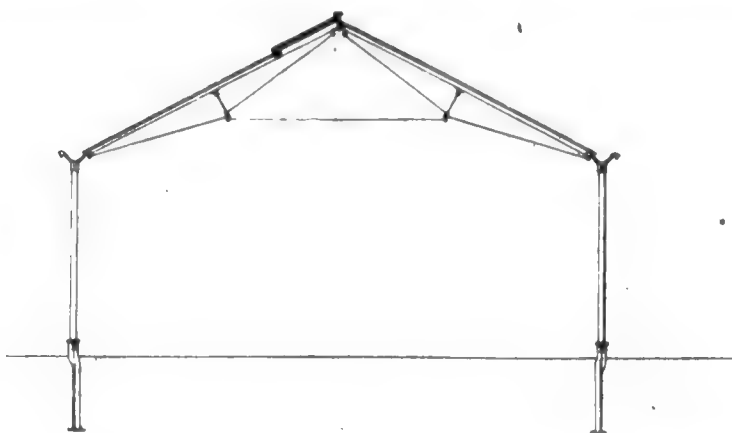
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FLORISTS' PUBLISHING CO., 590 Oaxton Building, 334 Dearborn St., CHICAGO.

Vol. XVII.

CHICAGO AND NEW YORK, MARCH 22, 1906.

No. 434.

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TO PROTECT OWNERS OF HORTICULTURAL NOVELTIES.

The subject of adequate protection for the originator or owner of a horticultural novelty has been discussed before trade societies since time immemorial. The matter was thought to have been covered by previous copyright and trade-mark laws but these were found inadequate and a few days ago Representative Allen, of Maine, introduced in congress the following:

A bill authorizing the registration of the names of horticultural products and to protect the same:

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That any person who has discovered, originated, or introduced any new variety of plant, bush, shrub, tree, vine or other horticultural product, and gives and applies thereto a name, shall, upon application to the Commissioner of Patents, have such name registered in the United States Patent Office under the provisions of the act entitled "An act authorizing the registration of trade-marks used in commerce with foreign nations, or among the several states or with Indian tribes, and protect the same," approved February twentieth, nineteen hundred and five: Provided, That no name for which application for registration under the provisions of this act may be made shall be refused registration unless such name—

(a) Is identical with a previously registered name for the same variety of product;

(b) Is identical with a known unregistered name for the same variety of product belonging to a person other than the applicant; or

(c) Has been dedicated to the public by the discoverer or originator of such variety.

SEC. 2. That every certificate of registration issued on an application for the registration of a name of a horticultural product shall contain a grant to the registrant, the legal representatives or assigns of such registrant, for the term of twenty years of the exclusive right to propagate for sale and vend such variety or horticultural product under the name so registered throughout the United States and Territories thereof; Provided, That the fruits or flowers produced from such registered variety or varieties may be sold by any person whatsoever for any purpose other than that of propagation.

SEC. 3. That all applications for the registration of horticultural names applied for as trade-marks pending in the office of the Commissioner of Patents at the time of the passage of this act may be amended with a view of bringing them, and the certificates issued upon such applications, under its provisions, and the prosecutions of such applications may be proceeded with under the provisions of this act.

Upon receipt of word of the proposed bill, which was referred to the House Committee on Patents, the nursery interests of Rochester held a meeting at which all the leading firms were represented. It was the unanimous opinion of men like Chas. J. Maloy, of Ellwan-

ger & Barry; Chas. J. Brown, of Brown Bros. Co., president of the American Retail Nurserymen's Protective Association; O. G. Chase, of Chase Bros. Co.; Wm. Pitkin, president of the National Association of Retail Nurserymen and secretary of the Eastern Association of Nurserymen; Irving Rouse, the widely known importer, and others that the bill is inimical to the best interests of the nursery trade and a plan was outlined for work against it. The Rochester representative in Congress was asked to see that the bill is not passed until the wishes of the nursery interests can be consulted and President Albertson, president of the National Association of Nurserymen, has been advised that the bill is safely buried in committee where it will remain until such time as a request for its passage comes from the trades affected.

Here is the opinion of a leading nurseryman on the bill:

This bill seems to me too broadly drawn. It would tend to encourage fraud. If the public should be protected by having the Agricultural Department test and pass on the merit of the proposed patented article before dissemination it would perhaps remove the most serious objection. Still, even then, it is a question if the introducer would not do better and make more money in open competition. I do not believe that you will find much indorsement for this kind of a bill among the nursery trade.

IRVING ROUSE.

The following letter sets forth the opinion of a firm which is among the largest buyers and distributors of new things in all departments of the trade:

We think the main objection the nurserymen have to the bill is the protection that it would give to those who had articles that were absolutely of no value. Anybody could register anything, and the only thing they would have to do would be to select some name that was not already applied to other fruit. There seems no provision to find out whether the articles registered were an improvement on old sorts or not, and you can readily see how all kinds of fakes could be put out a great deal easier and better than they can now.

The originator of anything new that is desirable always puts it out at a high price, and should get a fair remuneration for his expenses the first year or two that it is introduced. We paid \$15 for six small plum trees this spring, a new variety to test. We would sell anybody six better trees for \$1 of any of the old standard sorts. Under this new arrangement we would be prohibited for twenty years from using any of the buds or propagating wood from these six trees, although the introducer is getting good pay for the new fruit, in the price he is charging, the first year or two, before nurserymen get to propagating it, and it seems to us that such a law would simply put a damper on the trade for all new things. One man could not introduce and furnish all the trade might want in a good many years if it

amounted to anything. If it did not amount to anything no one would care to invest money in anything he could not propagate, while the introducer would have papers from Washington to make people believe that it was all right.

STORRS & HARRISON Co.,

Per J. H. Dayton.

Here is the way a leading seed house looks at the matter:

If this bill were to become a law and if section two of it would hold good in practice as in theory, it would be a good thing for the registrant and would have no material effect on the trade in general, inasmuch as all would have the same chance to buy and sell the article under the conditions. We do not see, however, how anyone could be legally prevented from disposing of any surplus seed he might grow from any acquired quantity of it. Such being the case, the matter would stand just as it does at present, viz.: The originator would only have the benefit of the high price for his novelty at the time of its introduction.

When "Cleveland's Alaska" pea was introduced a number of years ago it was registered under the trade-mark law and the originator endeavored to have his right to the name protected under the law. There was a ruling made that he had a right to the name as it stood but this did not prevent others from selling Alaska peas the following season; neither did it prevent them from stating that what they offered had been grown from "Cleveland" stock.

We recognize the right that a man would have to get a better price for something that he would give especial attention to and insofar as his name attached to the article would benefit him in any way, we think that it would be a good thing to protect him in it, at the same time considering the trouble that would arise in establishing exclusive rights, and the short time that the extra value of any seed novelty lasts, we hardly think it would be worth anyone's while to bother about it.

LEONARD SEED CO.

Here is the opinion of a man who is not only the raiser of numerous novelties but the disseminator of many raised by others:

Should the proposed bill become a law it would mean the placing of the originator of a new plant, be it fruit or flower, on the same plane with the inventor of a new machine or any hitherto undiscovered process or valuable recipe. If this were done it would only be doing simple justice to the hybridist or plantsman who, by his own genius or handiwork, produced a valuable new fruit or a new variety of flowering plant.

It would greatly stimulate the efforts now being put forth and horticulture, and in no less degree floriculture, would be the beneficiaries of the renewed work in this line. All argument which gives the right of the mechanic to the benefit of the fruit of his labor would apply with equal force in the domain of pomology or floriculture.

I think in equity such a law should be passed, for it would prove of incalculable benefit to the trade at large, in that it would protect not only the originator or holder of the certificate of registration, but would enable the party in interest to control the markets for a time at least should the new plant or fruit prove of value.

Whether the bill covers the case in all

its details. I am not lawyer enough to say, but from my viewpoint it seems like a move in the right direction. If the time-limit for the letters of registration were made ten years from date of issue it would seem ample as I view it. I confess the bill deserves better thought and more time than I have been able to give it, but I cannot help thinking it is only a fair deal for the originator of a new plant.

E. G. HILL.

CAREFUL PACKING.

In this season, when the cutting and plant shipments are very numerous, it is worth while to say a word on the subject of packing. The man who packs stock well but lightly has a decided advantage over the shipper who doesn't, quality of stock being equal. An instance was reported the other day where fifty rose cuttings were ordered by a

man in Texas. They came to him packed in an old shoe blacking case, weighing eight pounds when empty, and the express charges were \$1.75.

Shippers who care to see their business grow have several things to do: First, they must send out good stock; it must give satisfaction. Second, it must be packed so that it will travel safely, but at the same time regard must be had for the amount of express charges, especially on long shipments. Third, every complaint must have a courteous answer, and promptly; it is an excellent rule to have all of the goods returned if part are claimed to be unsatisfactory, and refund the money if another shipment is not desired; enclose a printed slip to that effect. Fourth, when you are nearly sold out of stock, cut that item out of your advertisement in the REVIEW.

MISCELLANEOUS SEASONABLE HINTS.



Shifting the Geraniums.

We have for two weeks been busy shifting geraniums from 3-inch to 4-inch pots. We should like to leave this job till after Easter, when we have more room, but this year that would mean April 20 before we could get around to it and then the time would be too short between the shift and the time of planting out, or when there is the greatest demand for them.

Some neighbors complain that the leaf disease is more prevalent than ever. While the roots are apparently quite healthy, the leaf is curled and puckered and the flower amounts to nothing. We never have been seriously troubled with this disease except on the good old Emile de Girardine and it was so addicted to it that the variety became useless. We have always considered it more the result of unfavorable conditions than any specific disease, but I should like to have the opinion of Prof. J. C. Arthur, of Indiana, or some other able plant pathologist. One thing I know, it will never pay to bother with these 10-cent plants if once attacked. "Raus mit dem."

Compost to Use.

In the last shift of these ever-popular bedding plants do not use much animal manure. Sod that was piled up last summer, if of a heavy texture, is ideal, and in place of manure or leaf-mold, which produces leaf growth, use bone meal or flour. We add a fifth of old hotbed compost to the loam, which must be devoid of ammonia, but it makes the potting soil more porous. Pot firmly and stand the plants on a perfectly light bench where they will get the full blaze of the sun.

Plunging versus Shading.

By the middle of May, if they dry out too frequently, it is much better to plunge the plants on the bench than to shade them. Use tan bark or decayed stable manure, but best of all is refuse hops, if you are not in a prohibition state. There is no need to plunge them

to the rims of the pots, or with the care you would a fruiting pineapple, but just throw two or three inches of the material against the last row and then push up another row. A man or lad who knows his business will set or stand over almost as many pots in a day as he will on the usual 1/2-inch of sand or ashes. The difference in color, robustness and vigor of geraniums and many other plants so treated, is remarkable compared to those exposed to the daily drying out process, at least in our climate. The continuous use of the hose soon exhausts the soil. The effect of this partial protection of the pot is not from any stimulant, but from the uniform moisture of the roots which results.

In speaking of bone dust, or any of the finer grades of this excellent fertilizer, it is very necessary that you procure it pure. We have indisputable evidence that hundreds of tons of hydraulic cement, which in appearance much resembles bone dust, is shipped to fertilizer works and you can guess it is not used for concrete or building watertight cisterns.

Acacia Armata.

Referring once more to Easter plants, the attractive *Acacia armata* has a bad habit of many of the little globular yellow blossoms turning brown a few days after they are fully developed. Therefore I think it best to bring this pretty plant out slowly and only giving sufficient heat a few days or a week before you expect to sell them. When fully out for ten days we have lost the sale of many plants by losing the flowers, as stated above. There is no telling what the weather will be. It has before now upset all our prearranged program.

Timing Easter Crops.

Single tulips it will be well to give seventeen or eighteen days in a light house, at about 55 degrees. Von Sion, any of the early narcissi, and Dutch hyacinths often need only two weeks in the greenhouse. At this time of the

year much will also depend on the condition of the bulbs out of doors. If frost has penetrated the covering of soil and has held the bulbs in arrest they will need several more days indoors than if they have been growing all winter under protection and are almost ready to pop their petals open with a few days of genial heat and light. This will be exercise for the gray matter and will be more profitable study than memorizing the individual scores of the ladies of the Kalamazoo Bowling Club.

Alternanthera.

The most useful of carpet bedding plants, the alternantheras, will want attention between now and the first of April. Some growers will have struck plants from cuttings taken in August and put into flats as per advice in these columns; others, where very large quantities are used, lifted the old plants and after trimming them back put them in three or four inches of light soil in flats. In any case, if further quantities are needed, any fragment of the plant will root in a short time and after a few days in the house can be put into a hotbed with the old plants. They can be divided and potted and go into a hotbed by the middle of April, or you can defer dividing the old plants till the above date and just plant them into two or three inches of soil on the surface of the hotbeds.

Some may wonder at a twentieth century florist recommending such old-fashioned structures as hotbeds, but I do for two reasons: First, the alternanthera will make more growth in a hotbed in two weeks than it will in two months in the lightest and warmest bench in an expensive house.

Tuberous-rooted Begonias.

Tuberous-rooted begonias and gloxinias can be started now, the former for bedding plants, the latter for summer-flowering window plants. Begonia bulbs one year old are very quickly started by using flats of two or three inches depth and half full of light loam, with one inch of sand on the surface. Bed the bulbs half their depth in the sand and place the flats over some mild hot-water pipes. They will soon make a bunch of roots and send out leaves and should then be potted, the strongest in 4-inch and others in 3-inch pots.

If intended for bedding here again is a case where the hotbed is better than a greenhouse, not the hotbed that old gardeners made for cucumbers and melons, four feet deep. If it is only a foot in depth after treading down and four inches of some refuse loam is put on top, it will be sufficient warmth for most bedding plants.

The Second Reason.

And this reminds me that I did not give my second reason for advocating these primitive greenhouses: It is that if the materials are thrown in a heap at midsummer, the following winter it is a most excellent material for lightening soil, an excellent substitute for genuine leaf-mold and a little better. Plunged in a mild hotbed, the begonias can be given the full sunlight, plenty of ventilation and after the middle of May the sash can be removed entirely, fitting the plants for their future environment.

The tuberous begonias are not well thought of as bedding plants. I think it is because the experimenters have tried only large plants grown soft in a shaded house.

Gloxinias.

The first short story the writer ever penned for a floricultural paper was on the gloxinia, and I can't improve on it. Start the bulbs in 3-inch pots in a night temperature of 55 degrees to 60 degrees. After the first watering very little is needed till the leaves start. When the leaves extend to the edge of the pot or a little more, shift into the flowering pot, a 5-inch or 6-inch. Put a few crocks in the pot and cover them with a piece of wood or green moss, not sphagnum; it rots too quickly. You cannot put any greenhorn or fossil at shifting gloxinias or many of their leaves will be broken. The leaves should never be wet if you can avoid it and if you do wet them facility should be given for them to quickly dry off, and perhaps that is why the best we ever raised were elevated on inverted 6-inch pots and plenty of room allowed between each plant. They want water when they need it. A gardener knows what that means. They should be moderately moist. If allowed to get very dry the blossoms will wilt and shrivel and, like grandfather's clock, never go again.

Stevia Serrata.

The few old plants of sweet stevia you cut down after New Year's should be covered with cuttings. Put them in the sand. This rank growing plant is of easiest culture. All you need is some nice little plants in 3-inch pots by the first of June for planting out in the field in a not too rich but light soil.

Gypsophila Paniculata.

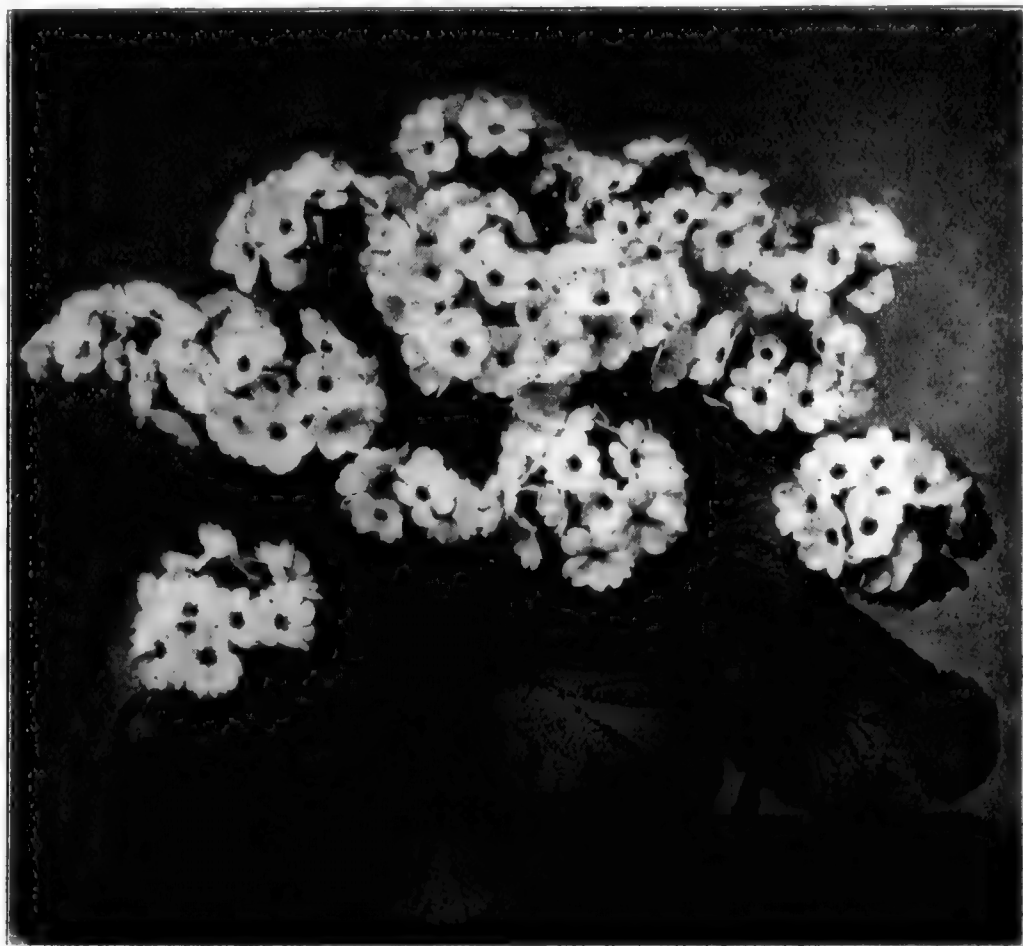
I cannot let you make the mistake of not having a few dozen plants of *Gypsophila paniculata* (baby's breath) on your place. You can sow the seeds at once and have plants that will flower freely this summer, or if you don't succeed with seeds, buy a few dozen plants. It is one of the best rock-work plants, but grows freely in any ordinary garden soil. It adds grace and lightness to any bouquet or design and is the savior of many otherwise crude formal piece and stiff bunch of flowers. It is to a summer bouquet just what our *Stevia serrata* is to formal flowers in winter. Our most refined ladies ask for this delicate and refined baby's breath.

Seeds to Sow.

Here are some of the seeds that should be sown now or a few days later: *Tropæolum* for baskets and veranda boxes; *thunbergia* for baskets; ten weeks' stocks, balsams, zinnia, celosia, several kinds; *linaria* and *maurandia*, *Pyrethrum Golden Feather*, and *cobæa*. Sow *cobæa* in a flat of light sandy soil, and unless you know the proper end to insert into the soil it will be all right to push the seed about two-thirds its breadth in the soil on edge. Do not sow it flat as you would most all seeds. No covering of soil is needed. WILLIAM SCOTT.

SIGN 'EM.

The REVIEW is always glad to answer queries, especially on topics not of everyday discussion. But those who send queries must sign their names to receive attention. Just at this time a great many ask, "How far developed should my lilies be?" and forget to add their signature. If the question is not of general interest reply is made by mail if a stamp is sent.

**Primula Obconica Grandiflora Compacta.****A THANKFUL WINTER BLOOMER**

Henry Schmidt, Union Hill, N. J., is a large grower of *Primula obconica*, and says he finds it "a very thankful winter bloomer." The specimen illustrated certainly looks wholesome. Although Bailey, in his *Cyclopedia of American Horticulture*, in commenting on *Primula obconica*, remarks that it "is very easily grown," the degree of its thankfulness, as with more difficult subjects, largely depends upon the quality of the culture given. Mr. Schmidt uses the variety *P. obconica grandiflora compacta*, and the plant illustrated is growing in a 6-inch azalea pan. *Grandiflora*, of course, produces larger flowers than the type, and Mr. Schmidt says that he finds the compact form to be preferred. He makes seed sowings at intervals, beginning in April, to have a continuous supply of stock.

EASTER PLANTS.

[A paper by David Lumsden, read before the Florists' and Gardeners' Club of Boston, March 20, 1906.]

There is something mysterious at the approach of the Easter festival that inspires us with zeal and ambition. The very plants themselves seem to herald the approach of Easter. The lily, the queen of Easter flowers, appears to wear a whiter gown than at other seasons of the year, as Dame Nature smiles and adds beauty and coloring to all flowers; from the glorious rose to the humble little violet, all share in gladdening the hearts of some during Eastertide. It also imbues mankind with new hopes and ambition, and a spirit of generosity is prevalent on all sides, not only in the homes of the wealthy, but also in the humble abodes of the cottagers. Each shares in trying to make someone happy on that glad day by sending a box of flowers or a plant with Easter greetings, also, from time immemorial it has been customary to decorate our churches with Easter plants and flowers, and the very plants and flowers themselves extend to all an Easter greeting and seem to say,

"The cold weather and snows are now over, the happy springtime is at hand." Also, thousands make the first visit of the season to the cemeteries to adorn the graves of their loved ones with flowers. I could speak in this strain for a length of time, but it is somewhat diverting from my text; yet feel I could not let the opportunity pass without making a few remarks regarding the Easter festival.

I do not purpose tonight to enter into minute details as to the culture of the Easter plants, as time would not permit me to do so but will try and treat each subject as briefly as possible.

Lily Ranks First.

First and foremost ranks the lily. Picture yourselves what Easter would be without the lily! Each year sees more lilies grown than the previous year, and every year sees the lily more in evidence. Our lily bulbs we receive during the fall months from Japan and the Bermudas. *Lilium longiflorum* and types. They are then potted up. Some growers pot them immediately into their flowering pots, which is considered a saving of labor, while others pot the bulbs into 4-inch or 5-inch pots, to be repotted later, when well rooted and active growth has commenced, the soil used being a good, heavy, fibrous loam with a liberal dressing of well decomposed manure, with the addition of a little sand to keep the soil open. They are then placed in a cold frame covered with about three inches of loam, the surface of the soil previously having been covered with a layer of sand or ashes. After watering in order that when taken out of the frame the covering loam will not adhere to the pots, they are next covered with leaves, old straw, or anything available, and shutters placed over them until from the middle to the end of December, when they are taken out and placed in a house temperature of about 60 degrees nights. By that time they should be well rooted and should have commenced to show signs of growth. The grower who pots his bulbs in their flowering pots at first

has, of course, to commence to feed his lilies earlier than the grower who gives them a shift when they are well rooted in the small pots.

Unfortunately for the lily grower, disease is prevalent and we have found no means of detecting it until the lily is well in foliage, so that considerable expense has been added before it is thrown out.

Regarding the correct temperature to grow lilies to be in flower for Easter, it would be a difficult matter for me to state, as so much depends on the weather. But the main point is to get the bulbs well established or rooted before you commence to force them. As I have previously stated, a night temperature of about 60 degrees from January 1 should bring them along all right. Of course you are aware that all bulbs do not mature at exactly the same time in their native habitat, so growing lilies for Easter trade necessitates a good deal of moving and shifting from house to house to have them all in good shape for Easter. It is far better to err in the way of being a little early than to have to force them during the last minute, as it naturally makes them soft and impairs their keeping quality. They are not so

up, placed in a house kept at a temperature of 38 degrees to 40 degrees and brought in the forcing house at a temperature of 60 degrees from time to time, as required.

The varieties most suitable for Easter trade are Bernhard Andreas alba, double white; Emperor du Bresil, double rose; Empress of India, rich rosy salmon; Mme. Vander Cruyssen, semi-double crimson; Professor Wolters, single, undulated pink, white margin; Haarenseana or Easter Lady, double salmon shaded white; Dr. Moore, double deep rose, a very fine variety.

Strange to say, with few exceptions the single varieties of Azalea Indica do not sell well with the commercial florist, although they are among the best in coloring and form of flower.

Dwarf azaleas on their own roots make pretty plants for Easter and command a ready sale. The varieties are Chas. Enke, single salmon with white margin; Marie Louise, single white striped rose, and Firefly, semi-double crimson scarlet and a very desirable variety.

Rhododendrons.

Rhododendrons we treat practically the same as azaleas, with the exception

Camille de Rohan, white with brown spots, and Princess Louise, white edged with rosy purple.

The rhododendron, although such a desirable Easter plant, does not sell readily, a limited quantity only being sold.

Crimson Rambler.

The Crimson Rambler rose is a standard Easter plant with us all. Strong plants from the field may be lifted during the month of November, potted and kept cool for at least one month, the shoots having been shortened back to about four feet. When commencing to force, start them slowly, allowing about twelve to fourteen weeks, which will be none too much time to allow them to be in nice shape for Easter.

I may here state that it is not policy to allow the shoots to run up straight. You get better results by training them around stakes in the pots. They make more even growth and much better shaped plants.

The Baby Rambler also will become a very valuable addition to our Easter plants, treated practically the same way as the Crimson Rambler, with the exception of not being trained around the stakes. If judiciously pruned before starting it needs no stake at all, and being of a very floriferous nature and compact growth, makes a handsome little plant which will sell at sight.

In hybrid roses in pots for Easter we have to mention Ulrich Brunner, Magna Charta, American Beauty and Gen. Jacqueminot.

Other Choice Stock.

Hydrangea Otaksa makes a nice plant for Easter, but the sale is only limited.

Astilbe Japonica and varieties, better known as spiraea, is also grown as an Easter plant by some, also in large quantities for cutting for Memorial day.

Lilacs are used in quantity for Easter trade, and the varieties most suitable for forcing are Marie Legraye, white, and Charles X, purple.

Acacia armata or paradoxa is a desirable plant. When treated like the azaleas it readily can be forced for Easter.

Cytissus, better known as genista, although we cannot class it as a good house plant, owing to its flowers and leaves dropping, caused by the dry air in the room, sells well at Easter. The deep yellow of the flowers as well as the profusion in which they are borne tempts the buyer. The variety racemosus is the best seller. Canariensis is a trifle deeper in color.

The Geranium.

I would not be doing my duty if I omitted everybody's plant, the geranium, from my list of Easter plants. With due respect to all other plants, the geranium stands without a peer in its class and many persons who cannot afford to pay the price for a lily will gladly pay 25 cents for a geranium for Easter. Geraniums also made up in bulb pans, about four plants to a pan, with nice flowers make a very attractive Easter gift and command ready sale.

In no matter what situation we find the geranium, it exists and even flowers in the dimly lighted garret as well as in the palace of the millionaire.

Then, too, the geranium is grown in large quantities to be presented to the scholars of the various Sunday schools on Easter, and it is a real pleasure to watch the little ones leaving the schools



J. B. Heiss.

(President of the Newly organized Dayton Florists' Club.)

desirable to handle as lilies that have been well on time and have had a chance to harden up the last week prior to delivery.

Azalea Indica.

Next in importance to the lily comes the azalea, which we receive in large quantities each year from Belgium during the early fall. They are then potted

that rhododendrons must be shaded heavily during forcing or the leaves will burn and disfigure the plants. The varieties best adapted for forcing purposes are Blandyanum, deep rosy crimson; Everestianum, rosy lilac; John Waterer, deep amaranth; Kate Waterer, rosy crimson, yellow center; Mme. Carvalho, blush changing to pure white; Mrs. R. S. Holford, rich salmon; Prince



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(Photographed on the steps of the National Cash Register office.)

and each carrying his little plant, which they treasure and which impresses on the child, perhaps for the first time in his or her life, a love for flowers, and which love is never forgotten.

Bulbous Stock.

In bulbs for Easter we find large quantities of the Dutch hyacinth grown, from five to a dozen bulbs in a pan and when well grown and not too far out they make an attractive Easter plant. The following varieties are among the best: Gertrude, rosy pink; Norma, a fine pink; La Grandesse, extra fine variety, pure white, large spike; Innocence, pure white, massive spike; Chas. Dickens, dark blue, compact spike, and Grand Maitre, porcelain blue.

Tulips in variety in pans also command a ready sale, the following being a few of the best single tulips: Belle Alliance, scarlet; Couleur Cardinal, bronze scarlet; Duc Van Tholl, scarlet; Keizerskroon, bright red with broad yellow edge, extra large flower; La Reine, pure white, a good forcing variety; Mons Tresor, golden yellow, extra large flower; Rose Grisdelin, one of the best pink tulips in cultivation, and Yellow Prince, a fine yellow variety.

In double varieties we have Coronne d'Or, yellow; La Candeur, white; Murillo, pink; Salvator, rose, and Tournesol, red and yellow.

In narcissi, Von Sion takes the lead and for cutting and pan work it is a good variety to handle. Bicolor, Horsfieldii, Golden Spur and Princeps are all valuable varieties.

Lily of the valley, both cut and in pots and pans, is invaluable for Easter decoration.

The True Genius.

There are other valuable Easter plants I have not mentioned, including various made up combinations of flowering

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Since the meeting of the executive committee of the S. A. F., a great deal of hard work has been done and at this meeting a guarantee fund of \$3,500 was subscribed to insure the success of the August convention. Much outside support is being received and all corporations, city and county officials are lending all possible aid. Application has been made to the board of public service for free water for the use of the gardeners at the fair grounds in caring for the outdoor trade display.

A number of new ideas were discussed at the recent meeting and it is assured that the convention will be one of the best the society has ever held. Committees have been appointed, on railroads, hotels, exhibits, ladies' entertainments, etc., and the work is now well under way. The club will hold frequent meetings from now until the convention days.

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PRIMULA POISONING.

I have noticed from time to time several correspondents complaining of the poisonous effects of *Primula obconica*, and having had some experience of the same kind, both myself and my help, and having tried a good many remedies with little benefit, I offer one of my own. If those who are poisoned by handling primula will bathe their hands freely in good, sharp vinegar I believe they will be relieved from the poisonous effects, as I have never failed to be relieved if I used it in time.

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pecially are being rapidly completed, for tomato growing is a trade in which growers are fairly safe, as it only requires the prices to fall so that ordinary quality is in reach of the masses for the markets to be rapidly cleared.

Grape growers do not appear to grumble so much at the present time, when getting only 1 shilling per pound for best indoor grapes, as they did years ago when receiving 4 or 5 shillings, or even more. At that time growers complained that good grapes could not be grown at the then prevailing prices, and yet they certainly now appear to be

living and doing fairly well. No doubt the cost of production is cheapened to meet the requirements of these modern times.

I am informed a motor wagon service is being formed to run between London and the Southampton fruit districts during the coming season, which will be most convenient for growers, enabling them to get their produce to market with only one loading and unloading from farm to market stand, which is a great improvement on the many handlings packages receive when ordinary railway traffic is used. J. B.



PACKING FOR SHIPMENT.

Good packing when shipping cuttings or young plants is as important as it is in shipping cut blooms, and great improvements have been made along that line in recent years. Your cuttings may be ever so good when you take them out of the sand, but if you do not get them to your customers in good condition, they will prove no better in the end than poorer cuttings that arrived in as good condition as they started.

Years ago the common way of packing rooted cuttings was to take up twenty-five in one hand, holding them in a tight bunch, and after wrapping a bunch of wet sphagnum around the roots, wrap the whole in a piece of paper, the same as you would a young plant, leaving the top open but turning the bottom side of the paper in after one roll of the bundle, finishing up with a couple of wraps with cotton twine. Under this mode of wrapping it was found that in case a cutting had only a few roots, or if they were rather fleshy and brittle, often they would be broken off and it much sand clung to any of the cuttings it would grind and cut any roots that were young and tender.

A Better Method.

A much better method has taken the place of this, which is as follows: Cut your wrapping paper into sheets about 10x16 inches. Lay a thin layer of damp sphagnum in the middle of this and running from the end next to you half way across the sheet. Take the cuttings one by one and lay them with the roots on the sphagnum. It will take about two layers to hold twenty-five cuttings. Then roll into a bundle and when all the cuttings have been turned in, fold in the paper below the sphagnum and continue rolling until the end of the sheet, tying the bundle to hold it together. Roll these bundles tolerably tight, so that in handling the cuttings can not move around and allow the sand to grind up the roots.

Use substantial boxes to pack them in. Line well with several thicknesses of newspaper, on all sides and top and bottom. Cover the bottom with a layer of excelsior, then begin laying in the bundles. Begin at one end, laying the root end against the end of the box and press together well, so that they

will be tight; lay the roots of the next row on the tops of the first row and so on until you come to the end of the box, where you will reverse the bundles to better fill up the space. Put in another good layer of excelsior and proceed as before, but begin at the other end of the box, continuing thus until your box is full. Press the whole down tightly, fold over the paper linings and nail on the lid.

Tight Packing Desirable.

When ready for the lid the box should be so full that you will have to bear down on it heavily in order to nail it fast. Don't be afraid that you will injure the cuttings. The excelsior will prevent that, but if they began moving around there would be damage done. This tight packing is one of the secrets of success in shipping and must be practiced as long as the employees of the express companies handle our boxes as roughly as they do. You can mark "this side up" and "handle with care" all you want to, it does not stop them from slamming your boxes around as though they were handling baled hay. If packed loosely it will take but few tumbles to work the bundles loose and when moving around begins then trouble begins. If several varieties are in the box they will become mixed, besides the damage done to the plants.

After nailing up the box, if the weather is liable to be cold, cover again with several thicknesses of newspaper and finally with heavy wrapping paper.

Nail on the tag in the upper left hand corner. With an oil crayon write the address on the box in case the tag should be mutilated before reaching its destination. On the tag should be printed the necessary instructions in regard to the contents being perishable plants, etc., besides your name and address. This will count heavily in case of suit for damages, if that ever becomes necessary.

The best shipping tag we have ever run across is one that we copied from the F. Dorner & Sons Co. and which we are now using. Any express company that fails to deliver a package in good condition with that tag on it can offer no excuse except negligence, providing your packing was good.

Packing Young Plants.

When packing young plants from pots the same rule should prevail. Wrap each

plant separately instead of wrapping four or five in each bundle. There will be less breakage and you can pack them better. If the distance is short no sphagnum will be needed, but if they travel a thousand miles or more, and are likely to be packed up for four or five days, then you had better put a little damp sphagnum around the roots, but be sure you keep it away from the foliage.

Line your boxes just the same as you do for cuttings and lay the plants in the box the same with excelsior between, as recommended before, only be sure you pack as solidly as possible. There should be no chance for them to shove together endways in case the box is turned on end and dropped, which is very apt to occur if it is heavy. We have seen boxes of plants arrive in miserable condition, due entirely to loose packing. Don't use too large boxes in packing, even if the order is large. Medium sized boxes stand a much better chance of getting through in good condition. Another thing which will greatly aid in securing proper handling is to put handles on the ends of the boxes, especially if the boxes are good sized. The expressmen can get hold of the boxes better and, if the handles are put on properly, the box can only be lifted and carried the proper way and there will be no occasion for rolling or dropping them, and besides, the handles will not permit the box being stood on end.

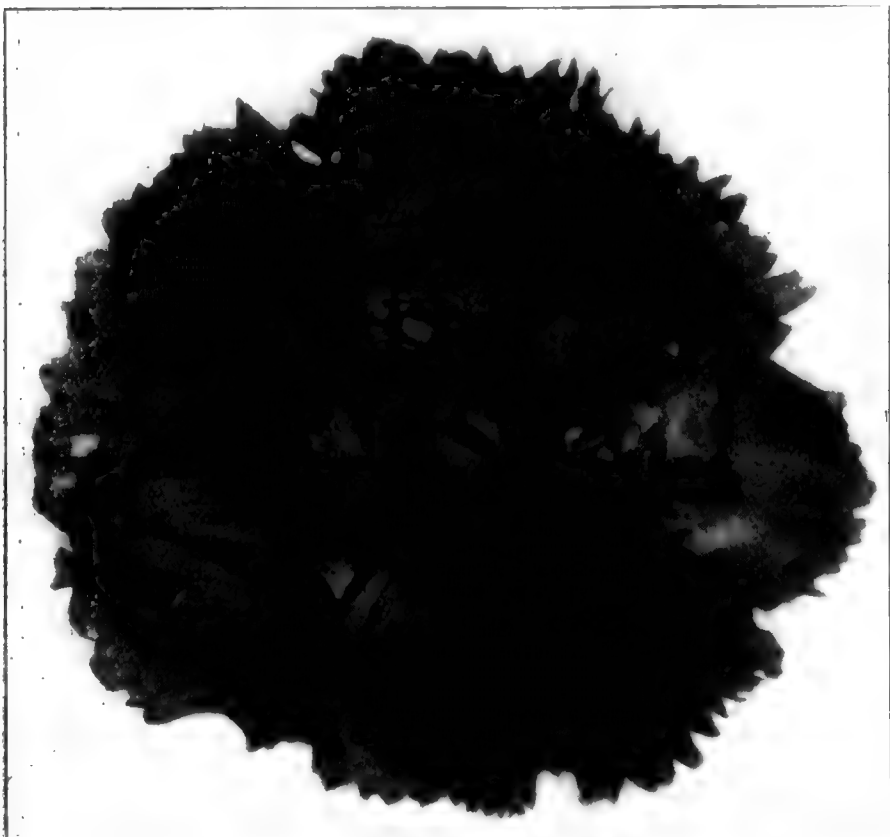
Another Good Plan.

Another way of packing young plants is to set them upright in the bottom of the box, and this is a very good way, in many cases preferable to the other. Line your box as before and, instead of a layer of excelsior, cover the bottom with a layer of damp sphagnum before setting in the plants; press the plants together as tight as you can and after about every fourth row nail in a cleat to hold them firm. Fold the paper over the top and instead of nailing on a solid lid, nail on slats so the expressman can see that the box is not packed solid. Boxes packed this way should always have handles on them. This method is more practicable in mild weather than in severely cold weather, as you can not line except on the inside of the box.

When wrapping the plants, see that none are wrapped with the soil in a dry condition. Keep in mind the time they will be on the road and calculate to have them reach their destination just a little on the dry side. Excessive moisture is not good for them, either, while packed up tight, and if they can be in just a normal condition there will be less danger of damping, and they will be in better shape to take hold when potted up again. A. F. J. BAUR.

A WIETOR SEEDLING.

The establishment of Wietor Bros., Chicago, is noted as the place where chrysanthemum cuttings and young plants are produced in greater quantity than elsewhere; as the place where White Cloud carnation has held its own in spite of the competition of the many good whites of recent introduction; as the place where a big business is transacted with less apparent effort than in many cases where only a little is accomplished. It is shortly to be known as one of the places whence come novelties, attention heretofore having been devoted entirely to growing primarily for cut flowers and secondarily for young



Red Seedling Carnation No. 55, Raised by Wietor Bros., Chicago, and Staged at the Recent Club Show.

stock, varieties of other people's introduction. A number of new sorts in roses are being tested in search of something worth while, but it is with the red carnation shown in the accompanying illustrations that the immediate future will have to deal.

No. 55 is a bright shade of red, a lively, useful color. It originated in a batch of seedlings three years ago and was at once recognized as a promising sort. Now there are about 2,000 plants and it is better liked than ever. Another year's trial will be given it before deciding on its future, as it is proposed to make no false start in a new field by sending out a variety which will not "trot." The flower is large, full, fringed and abundantly produced, according to tests to date. The growth is quick and healthy, the stem strong and wiry.

GROWING THE CARNATION.

[A paper read by A. H. Secker before the Morris County Gardeners' and Florists' Society, Madison, N. J., March 14, 1906.]

In reading this paper to you on a subject so universal to the trade as the carnation, I feel some doubt as to the result. However, if these few remarks are found to be of service to even one of you, my efforts shall have been successful.

The carnation, as it is today, has proved itself a public necessity and, as such, should be handled and treated accordingly. That it has rapidly gained in popularity and is the equal, or, shall I say, the more successful rival of its fair competitor, the rose, is due largely to its keeping qualities, fragrance and adaptability, for it is found first in the expensive social function and foremost in the workingman's home.

All honor is due to the noble army of men who are giving of their time and finances to hybridizing and producing new varieties in an effort to keep the carnation to the front; many times, no doubt, their efforts are useless, but when we see an array of the finest, such as is before you tonight, we can feel sure that progress is ever on the march, and that success surely crowns honest effort and rewards untiring zeal.

The carnation, as I remember it ten years ago to the present day production, has made rapid strides and although Mr. Ward may claim that it takes 1,000 years for each added inch, the last one seems to have appeared in considerably less time than that. What a contrast we find between Portia and Robt. Craig or Victory, Daybreak and Enchantress, Lizzie McGowan and Lady Bountiful or Queen! Yet even these old favorites are not to be despised, for they had in them the blood with which the hybridizers have been enabled to produce the present-day wonders.

Grading Carnations.

In looking over an exhibition of new creations and noting the differences of the various kinds, I have often thought that growers will one day be grading the carnation as the rose into fancy, first, standard and common classes. The fancy class will embrace all those productions known as novelties, among which might be mentioned Aristocrat, Helen Gould, Winsor, Robt. Craig, Alma Ward and others we have with us of even less recent introduction. The first class will include Enchantress, Harlowarden, Prosperity, Cardinal, etc. The standard class will comprise the various Lawsons, Queen, Peru, Gov. Roosevelt, Fair Maid, etc., while the common class will take in what are left, and these are grown more for profusion of bloom than for stem and size, among which we might include Glacier, Genevieve Lord, Frances Joost and Floriana.

A stimulus might be given the grower if he is able to produce good flowers from varieties of one class equal to the varieties of the next class, by having the price paid for the flowers the same.

The cultivation of the various grades, too, will need to be looked closely into, and it requires the best use of all the judgment and common sense the grower may have.

In the fancy class we have a type of flower which can be truly likened to the race horse, and as surely as we strive after a higher ideal and try to improve on the existing improvements, so will the treatment of same require to be given accordingly; but as the majority of us,

dealing with the present-day varieties and not with what are to follow, perhaps a few remarks about those grown and proven successful may not be amiss.

Easy to Select Popular Sorts.

It is easy to select those kinds which meet with popular approval among the growers, not because of their color or fragrance, but because the grower is able to adapt himself readily to the requirements of his stock. If this is not so, how is it that one variety does so well with one, and shows up so poorly with another?

Is it climatic conditions or treatment, that brings Cardinal to the fancy class in Canada, while in our own neighborhood it is almost useless? Yet I fail to find one man who is complaining of Enchantress or Lawson. The same can be said of Prosperity in the first class, and, although now beginning to age, I do not doubt but what this variety can be brought to pay for its keep. Having had to do with a house of this kind the present season, I must say that results are more than satisfactory and I believe that with early propagated cuttings grown from then until benching in July in pots, success may be had. I find, too, that it is a little on the race horse type, a trifle stubborn and needs the "jolly-ing" which a little extra heat may give it to bring it along.

This fact is very noticeable, especially to one continually working among the variety, and whenever the plants are handicapped for want of heat, there we find the less flowers. This defect can be seen to perfection in the house just mentioned, where one end is always 4 degrees colder than the other, besides being subject to drafts, when going in and out the house, which is apart from the others, causing the plants to be backward all winter. At the warmer end there is no trouble producing fancy flowers, long stems and clean foliage.

Enchantress and its sports, the various Lawsons, Roosevelt, Queen and Harlowarden are all varieties which can be depended upon to produce good marketable flowers, and if handled right, can be brought to a successful paying investment. I would advise the average

commercial grower not to go too heavily into the newer varieties until by due trial and observation he feels himself capable of handling the same, as it is best to try first and succeed afterwards.

Right Kind of Soil.

The question of soil is a serious one for the majority of growers, and very often considerable outlay is necessary for the procuring of the right kind. What is the right kind? Each grower seems to have his own ideas about that. One successful man, located near Buffalo, with an area of 20,000 square feet of glass, has used the same soil continually for the past seven years, mixed, of course, with manures and fertilizers. If I could procure discarded rose soil, thoroughly mix this up outside with lime and bone meal or cow manure, proportionately, I venture to say it would be no bother to produce good flowers, providing good care and treatment were given.

In the matter of planting the different varieties in the benches, I have been most successful using nine inches between the rows and seven inches in the row. This applies, of course, to medium sized plants and to those which grow compactly; most of them can be made to do so by the usual method of wire and string support. One point I must bring before you strongly is that in planting these distances apart, careful watch will have to be kept for red-spider. To the beginner in carnation growing I would advise planting a little further apart each way.

Care in Feeding.

During the growing season care should be exercised in feeding, as some varieties require considerably more than others and if overdone it simply can't be undone. As to what is considered the best way of feeding the plants is a matter of conjecture, but I would recommend the frequent application of pure bone meal, as it can be handled far more easily and is cleaner than manure. The one great advantage I find this method has over manurial waterings, is that each plant gets its own share and can absorb the nourishment at leisure, while a heavy douche of manure water given once a week, besides occasional clear waterings between times, has a tendency to keep a good many plants too wet. I have yet to find the greenhouse so situated that all the plants are ready for water at the same time; consequently, if you are soaking the plants that are wet with your weekly feed, the result is soon apparent, as the benches will be empty. I would not in any way despise top dressing of cow manure or other manure and consider it of a decided advantage in giving a change of diet, but as soon as the manure goes on the bench your troubles begin, with weeds, mites, sour soil, worms and, incidentally, I might say stem-rot.

The past season has been a very poor one in regard to propagation, owing no doubt to the long spells of cloudy weather making the growth soft; but not all the blame can be laid to that alone, as, in a matter of so much importance, the question of experienced help arises, and this part of the work should be undertaken by an efficient man.

Should Coach Green Help.

During the past few years it has been my misfortune to have to deal with green help and while I have learned

something, the knowledge has been derived after losses which could have been avoided. When the operation of trimming the cuttings commences, take the time to give careful instructions to the uninitiated; yes and to some of the so-called "experienced," not to destroy the outer skin or bark at the base of the slip, thus exposing to the water and air the soft pith which has no power to withstand the elements; consequently after four or five days these cuttings will have rotted. In putting in the sand, too, the same care should be given to see that each cutting rests firmly on the sand. This fact is the reason why so many cuttings look dry at the top, yet, when pulled out, the part in the sand is all right. How is that? you ask. The reason is that when inserting them in the sand, the cut was so deep that many short cuttings did not reach the bottom and when watered in, were hanging, held up by the sand which closed the cut. Now, unless these two, the bottom of the cutting and the sand, come directly in contact with each other, the capillary action does not commence its work, and as the action which is all on the side of the cutting is not a magnet to draw the moisture up, the result is apparent in a dry cutting.

The Split Carnation.

The split carnation is a topic to which one might perhaps be able to devote an entire paper, so that here I might say that the two great causes, in my mind, are the sudden changes in temperature and the lack of sunshine. The first can be avoided by constant attention to the ventilators and boilers, so that in the cold, bright days of midwinter when the fires are low, care should be taken to have the pipes hot enough to let the temperature drop easily as the sun departs. The latter cause can be helped somewhat by giving all the air possible consistent with common sense, so that the plants may become strong. Also, in the selection of stock for propagating, select only the strongest and best cuttings, as this trouble of splitting is, I believe, hereditary and, while some varieties will split however good you treat them, we can keep down the percentage if we handle them correctly.

The every-day varieties I find do best in a night temperature of 54 degrees and in the day 68 degrees to 70 degrees when the sun shines. On cloudy days air is given when the thermometer reaches 60 degrees, accordingly as the weather is boisterous or calm.

Cutting and Packing.

The cutting and packing of carnations for the market is work that should be done by experienced help, as upon this depends the success of your enterprise. Try and arrange to have all flowers, if possible, in water at least twelve hours before shipping, and keep them in a cool place. Now that the warm days are approaching, our flowers will be in a more salable condition and last longer when the customer purchases them if we can find it convenient to cut them the first thing every morning, after they have recuperated over night.

We all know that stock shipped in is not handled with the best of care by express agents, so exercise judgment in packing the same firmly in strong, clean boxes, so that when jolted backwards and forwards, the necks of the flowers will not be broken. This will save you

lots of unnecessary worrying and arguing with your agent, and will enable him to secure better prices. In time your reputation will become established as a first-class grower and, by attending to even the smallest detail, sooner or later success will be yours.

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Anyone who has an idea that the Lawson carnation is running out should take the trouble to inspect the house of that variety at the establishment of W. S. Garland, at Des Plaines, Ill. The accompanying illustration does the subject little justice, beyond showing the height of the growth, with some indication of the sea of buds which greets the eye of the visitor. The house is 27x250, and since the middle of February has been yielding a cut of 1,000 blooms a day. Stems are of excellent length, flowers large, and there has been a surprisingly small percentage of splits, not over fifty a day. The plants are in the very best of condition and promise to continue large returns to the end of the season. The cut is handled by Percy Jones, on the floor of the Flower Growers' Market at Chicago.

Vegetable Forcing.

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NEW YORK, March 19.—Boston cucumbers, No. 1, \$1.12 to \$1.37 doz.; No. 2, \$4 to \$8 box; head lettuce, 35c to 65c doz.; radishes, \$2 to \$2.50 100 bunches; mushrooms, 20c to 60c lb.; tomatoes, 20c to 40c lb.; mint, 40c to 60c doz. bunches.

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CLEVELAND, March 20.—Cucumbers, \$13 to \$15 100; lettuce, 15c lb.; radishes, 25c to 35c doz. bunches.

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The exact time for sowing seed for the raising of plants for subsequent planting outdoors must be regulated to a certain extent by the locality in which the grower is placed, or by the time at which the plants can be safely planted outdoors without danger of injury by frost in said locality. Though the time does not vary to such great extent, nevertheless a week or two makes a good deal of difference in the growth of plants and that week or two must be allowed for.

The first essential is to have the seed planted in time to have the plants large enough and strong enough by planting time. But the time must be so regulated that the plants will be in the best



House of Mrs. Lawson Carnation at W. S. Garland's, Des Plaines, Ill.

possible condition when the time for planting arrives. If sown too soon the plants either become overgrown to such an extent that they receive a severe check in being transferred to the open ground, or they become so hampered in tight quarters that they become hard and stunted and take so long to make a start after planting that much valuable time is lost in place of time being gained by making an early start.

The idea should be to regulate the sowing so as to have the plants just large enough but at the same time have them in a healthy, free-growing state.

We have often seen such subjects as egg plants and peppers sown the first week in April beat plants from seed sown the beginning of March. As these are rather tender subjects, they cannot, as a general rule, be trusted outdoors much before the end of May, so by sowing at the end of March it gives two months from sowing to planting out. This allows nice time to get the plants in the best possible order, if proper care is given and the proper facilities are available.

Cabbage and cauliflower plants can be grown large enough in seven weeks from time of sowing but to give time for proper hardening off eight weeks had better be allowed. These being hardier, may safely be planted from two to three weeks earlier than egg plants or peppers.

Lettuce plants in nice order for planting can be grown in six weeks from time of sowing and may, as a rule, be set out about the same time as cabbage.

The time of setting out is apt to vary somewhat on the warmth of the season, but seldom enough to affect the condition of the plants. The proper hardening off of all vegetable plants previous to setting out should always be carefully attended to as it insures against check and enables the plants to better withstand the variations of temperature which are liable to occur.

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Also Canna Ottawa, formerly No. 2060; flowers of bright carmine; stems seven to seven and one-half feet high; green foliage five and one-half feet; flowers five to six inches across.

W. J. STEWART, Sec'y.

Greenhouse Heating.

PIPING FOR FOUR HOUSES.

I am building four 50-foot houses; two houses ten feet wide, four feet to eaves, seven feet to ridge; one house fourteen feet wide, four feet to eaves, eight feet to ridge; one house sixteen feet wide, four feet to eaves, nine and one-half feet to ridge, with two feet glass on east side, for carnations. The houses run north and south, with boiler shed and workroom on north ends of houses. The houses have glass in south ends from gutters and eaves up; the outside walls are double-boarded with paper between. Each house will be separated from the others by one thickness of siding. I want to know how many runs of 1½-inch pipe are needed for each house, also how large the pipe under the ridge ought to be and what horse-power steam boiler I need to maintain 55 degrees to 60 degrees at zero outside.

H. T.

Each of your small houses 10x50 feet can be piped with a 1½-inch flow under ridge and six 1¼-inch returns on side wall or under benches.

The 14-foot house should have a 2-inch flow or riser under ridge and eight 1¼-inch returns, while the 16-foot house should have a 2-inch flow and nine 1¼-inch returns. The combined requirement of the four houses is less than 1,000 square feet of radiation. A boiler with 130 square feet of heating surface should be ample to provide steam for these houses. This would be equivalent to about twelve horse-power.

L. C. C.

MORE RADIATION NEEDED.

I have a greenhouse 20x50 feet, side walls four feet, sashbars twelve feet, which I am going to extend fifty feet this season. I have a hot-water system at present and heat my dwelling with the same riser that heats the greenhouse. My piping arrangements are as follows: A 3-inch riser six feet high to ell, then six feet to branch for dwelling, continuing with 2½-inch pipe into greenhouse, where it branches into two 2-inch pipes to right and left that feed a coil of three 1½-inch flows arranged above three 1½-inch returns on gutter posts. The system has worked with perfect satisfaction during the past season.

When I extend the house fifty feet farther, making a house 100 feet long, will this arrangement of pipes give the same satisfaction as before? Would it be more satisfactory if I should run two 2-inch flows along each purlin to feed four 1½-inch returns on side walls, or would one 2½-inch flow be better than two 2-inch flows? Will the 3-inch riser mentioned be large enough to furnish between 600 square feet and 700 square feet of radiation?

In my dwelling I heat one room 12x27x9 feet, separated by a screen partition into two rooms, with 99 square feet of radiation. The room faces north, is exposed on three sides, has four common size and two large size windows and one outside door. We are much exposed to northwest winds. During the past winter I found we had not enough radiation. How much radiation will I need to keep the dwelling at 70

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Department of Plant Registration.

The Comard & Jones Co., West Grove, Pa., submits for registration *Canna Dr. Wm. Saunders* (Brandywine x Mt. Etna), previously No. 1504; flowers bright scarlet, large size and firm texture; foliage bronze tinted, shaded amber red. It is self cleaning; early and continuous bloomer; flowers often five to six inches across.

Also *Canna Ottawa*, formerly No. 2060; flowers of bright carmine; stems seven to seven and one-half feet high; green foliage five and one-half feet; flowers five to six inches across.

W. J. STEWART, Sec'y.

Greenhouse Heating.

PIPING FOR FOUR HOUSES.

I am building four 50 foot houses, two houses ten feet wide, four feet to eaves, seven feet to ridge; one house fourteen feet wide, four feet to eaves, eight feet to ridge; one house sixteen feet wide, four feet to eaves, nine and one-half feet to ridge, with two feet glass on east side, for carnations. The houses run north and south, with border shed and workroom on north ends of houses. The houses have glass in south ends from gutters and eaves up; the outside walls are double-boarded with paper between. Each house will be separated from the others by one thickness of siding. I want to know how many runs of 1 1/4 inch pipe are needed for each house, also how large the pipe under the ridge ought to be and what horse power steam boiler I need to maintain 55 degrees to 60 degrees at zero outside.

H. F.

Each of your small houses 10x50 feet can be piped with a 1 1/2 inch flow under ridge and six 1 1/4 inch returns on side wall or under benches.

The 11 foot house should have a 2 inch flow or riser under ridge and eight 1 1/4 inch returns, while the 16 foot house should have a 2 inch flow and nine 1 1/4 inch returns. The combined requirement of the four houses is less than 1,000 square feet of radiation. A boiler with 150 square feet of heating surface should be ample to provide steam for these houses. This would be equivalent to about twelve radiators.

MORE RADIATION NEEDED.

I have a greenhouse 20x50 feet, side walls four feet, sashats twelve feet, when I am going to extend fifty feet this season. I have a hot water system at present and heat my dwelling with the same riser that heats the greenhouse. My piping arrangements are as follows: A 3 inch riser six feet high to eaves, then six feet to branch for dwelling, continuing with 2 1/2 inch pipe into greenhouse, where it branches into two 2 inch pipes to right and left that feed a coil of three 1 1/2 inch flows arranged above three 1 1/2 inch returns or gutter posts. The system has worked with perfect satisfaction during the past season.

When I extend the house fifty feet farther, making a house 100 feet long, will this arrangement of pipes give the same satisfaction as before? Would it be more satisfactory if I should run two 2 inch flows along each side to feed four 1 1/2 inch returns on side walls, or would one 2 1/2 inch flow be better than two 2 inch flows? Will the 3 inch riser mentioned be large enough to furnish between 600 square feet and 700 square feet of radiation?

In my dwelling I heat one room 12x17x9 feet, separated from the rest of the house into two rooms, with 100 square feet of radiation. The other room, 12x12 feet, is exposed on three sides, has four common size windows and six windows and one outside door. It is much exposed to northwest winds. During the past winter I found it was not enough radiation. How much radiation will I need to keep the room at 70

degrees while the greenhouse stays at 40 degrees to 50 degrees during 15 degrees below zero weather, both dwelling and greenhouse being heated by the same boiler? During the past severe weather both dwelling and greenhouse kept at the same temperature, 45 degrees. Would you advise using a separate riser for the dwelling, or change the present 3-inch riser to a 3½-inch or 4-inch riser? W. K.

If you add fifty feet to the length of your present greenhouse, making it 100 feet long, it should be provided with about 740 square feet of radiation with water at 180 degrees to maintain the temperature you desire. This can be provided by extending each of the 2-inch branches of the riser to the distant end of the house and there dividing to return by six 1½-inch returns on each side. This will give two 2-inch risers the length of the house and twelve 1½-inch returns, which will give the piping desired. In the dwelling the space heated is about 2,900 cubic feet, which makes your present radiation about one to thirty. It should, in my judgment, be about one to twenty. If you add a 50-foot radiator, this will give the additional radiation necessary to heat the room. L. C. C.

SHOULD HAVE LARGER BOILER.

I am building a house 27x100 feet for carnations, seven feet two inches and six feet to eaves and fourteen feet to ridge. I will use two 2½-inch flow pipes and ten 2-inch returns, placed three each under north and south bench and two under each of the two center benches. Do you consider that plan sufficient to maintain a temperature of 52 degrees, zero weather outside? My boiler is a horizontal tubular, firebox in one end, eight horse-power. Do you think it large enough to heat above house? A. R. W.

I do not think you have sufficient radiation in the house to maintain a suitable temperature for carnations. The house should have about 1,000 square feet of radiation to maintain 60 degrees during severe weather; you have provided about 750 square feet, which leaves about 250 square feet to be supplied. You can undoubtedly keep frost out in severe weather, but I believe it would be safer and better to add four more 2-inch returns, one under each bench. Such an arrangement would add 248 square feet, and would make the radiation about normal. The boiler in question, if eight horse-power, is not large enough for the house piped as above suggested. A fifteen horse-power boiler is about right. L. C. C.

PERFECT HEATING SYSTEM.

Since the publication of that little piece about my system of heating, February 22, I have received communications from so many that I again appeal to you as a means of communication, hoping that I will not burden you.

My houses are small compared with some establishments. The tank and the pipes flowing to and from the tank should correspond in capacity or size to the dimensions given in that issue. Have the tank as near over boiler as possible, with the bottom of tank ten feet above the floor of the greenhouse; then connect ¾-inch pipe to return, just before it turns down to boiler. Let this run to top of tank, then run ½-inch pipe

from bottom of boiler to bottom of tank, with check valve near boiler to keep water from backing up when steam is higher than weight of water in the pipe. The bottom of the boiler should be three or four feet lower than the floor of the greenhouse. This will give three or four pounds of steam pressure and let the condensed steam return at the same time. If the pressure runs higher than four pounds the water will just stay up in the tank till the pressure slackens, then it will come to boiler. This is a very simple arrangement and easy to handle and no danger attached to it if you keep your boiler to the high gage with water. J. W. PERRY.

El Reno, Okla.

COLEUS THYRSOIDEUS.

When grown under the best conditions, this comparatively new plant forms one of our most distinct and beautiful winter-flowering subjects. Blue flowers are extremely rare, compared with those of some other colors, and consequently this adds much to their value. Coleus thyrsoideus I have seen grown under many conditions, and in some cases one would hardly believe it to be the same plant, so varied has been the coloring of the flowers. At its best, the color is a beautiful blue, but treated under adverse conditions the plants present a poor, weedy appearance, and the flowers are strikingly poor.

Like other coleuses, this is one of the easiest plants possible to cultivate, as it strikes roots most readily, and grows rampantly. A few notes concerning its treatment may, says the Gardeners' Magazine, be of some service to any who have been unsuccessful with it. Though it is easily raised from seed, by far the most satisfactory way is to insert cuttings singly in small pots in sandy compost during April and May, or even later, and place in the forcing-house. Immediately these are rooted, arrange them on a shelf near the glass in an intermediate house. Pinch out the growing points and pot as required, and during the summer and early autumn the plants should be treated as greenhouse rather than stove subjects, giving them all the light and air possible, as the ripener the wood becomes, and the more sturdy the growth, the more beautiful and intense will be the coloring of the flowers.

As winter approaches remove the plants to an intermediate house, a temperature of about 55 degrees suiting them admirably. At that season the plants should be liberally fed with liquid manure. Excellent plants for table decoration may be grown in 5-inch and 6-inch pots by inserting good strong points singly in 3-inch pots early in August, potting them when ready, and growing them in an intermediate house on shelves.



ROSES

be hastened to completion for planting to roses.

NUMBER OF BLOOMS PER PLANT.

How many flowers per plant ought each of the following roses to bear during a season when grown as they should be and given first-class cultivation: American Beauty, Bride, Maid, Killarney and Richmond?

Although seasons vary, what ought each of the above varieties clear over all expenses per square foot of bench? Also what ought novelties in carnations and standard varieties clear per square foot of bench? I desire only some general idea about the flowers mentioned, assuming that they are grown by experienced men who can put out first quality cut flowers. E. S. B.

Roses which are planted early, having a longer growing season in which to form a plant before the harvest begins, by reason of their greater strength, more extended root area and greater number of flower-bearing eyes, under the same treatment, will produce a much better average, especially of firsts, than those where planting has been deferred till late in the season.

If planted late in May or early in

KOKOMO'S KAISERINS.

W. W. Coles, of Kokomo, is famous for his Kaiserins. For many years he has been growing blooms of this rose which have been the envy of all who have seen them. One of the most unusual features is the fact that he has been cutting from the same plants grown under glass for thirteen years. Only once in this long period have the plants been replanted. This was last autumn, and Mr. Coles says it was during his absence in Europe, or he might have let well enough alone awhile longer. The result is that the blooms now being cut are about the finest in the whole life of the plants. They have taken a fresh hold and are producing splendid flowers on stems three and four feet long. The prospect for a summer crop is something to give any grower joy.

Mr. Coles has bought the material for an extension of one house and for one new structure. The extension will be 23x80 and will be devoted to carnations. The new house will be 30x300 and will

June the average cut of all grades should be in the vicinity of twenty-five for Brides and Maids, Beauties twelve, Richmond fifteen to eighteen, Killarney twenty; these to be on their own roots. With expert care, good seasons and everything favorable, the average can be considerably raised.

What amount of money each of the varieties should produce over the expenses of growing and marketing is largely a matter of locality, as coal, water and labor are so variable in different sections of the country. Novelty in carnations have to be experimented with to find out their value, because a novelty which has done well with the raiser and disseminator may prove an utter failure in another locality, even in the hands of an expert. Standard varieties, such as Lawson and Enchantress, should produce from twenty to thirty of the former and from eighteen to twenty-five of the latter to be a good paying crop. RIBES.

KILLARNEY A GOOD ROSE.

Is the Killarney rose inclined to shed the older leaves in winter and have a marked appearance? Is it more subject to mildew than Brides or Maids? B.

This rose, so far as it has come under my observation and from my experience with it, seems to have a good constitution and shows very little of a tendency to drop its leaves, even during the darkest spell of weather. Neither do the leaves show a susceptibility to spot or trouble of any kind and it is, if anything, less subject to mildew than either Brides or Maids. RIBES.

DOROTHY PERKINS ROSE.

The following recently appeared in the *Journal des Roses*, published at Paris, France:

"We published in the *Journal des Roses* of September, 1902, a detailed article about Rose Dorothy Perkins at the time of its origination and introduction by the American horticulturists, Jackson & Perkins. In referring again to this variety of *Rosa Wichuraiana* (which was obtained by hybridizing with pollen from the rose *Mme. Gabriel Luizet*) it is simply to inform our readers of the popularity which this new rose enjoys in England, as well as Germany, where it is now in fully as great demand as the *Crimson Rambler*.

"It is a sort that is unique in its class and one that French rose growers will do well to propagate in large quantities as well as to grow in all the show gardens. This rose is of very vigorous climbing habit and of extraordinary floriferousness. It flowers only once during the season, it is true, but the period of blooming is quite late and is often prolonged until September, a time when the majority of climbing roses have ceased to flower.

"The inflorescence of Dorothy Perkins rose, which sometimes completely covers the bush, is produced in panicles of little flowers, borne in clusters of fifteen to twenty-five, according to the strength of the branches on which they are developed.

"It is also a very hardy variety, as we have determined by using it very satisfactorily to cover some stone walls along the track of the Alpine Railway at altitudes varying from 1,200 to 1,500 meters above sea level, and where this rose has withstood perfectly the rigors of the past winter."

THE RETAIL

FLORIST.....

SEASONABLE SUGGESTIONS.

In trimming galax wreaths much of the character of the piece depends upon the color selection. For the darker flowers, such as red roses, violets, American Beauties, crimson carnations and white flowers, use the green galax. Upon the bronze put Perle roses, Enchantress, Prosperity, Patten and other light, intermediate tints of carnations; Bridesmaid, Golden Gate, Chatenay, La Detroit or Bride roses. In short, use cream, yellow or soft pinks with the bronze and white, red or purple with the green.

With these fancy foliage wreaths a spray or bunch of some kind or other is the best finish. Let there always be a third or half of the wreath upon which no flower or ribbon is allowed to fall. Make the wreath deep and wide, but see that no leaves stand straight up. Stem in bunches of two to four, spread out fan-shaped and of different length stems. Satin ribbon is the best tie. Add no other foliage except that which belongs to the flowers used.

It is an exceptional trade nowadays that does not call frequently for the filling of ferneries. Mixed ferns with asparagus from 2- or 3-inch pots seem to be the favorites. The pteris varieties are especially good, while a small *cocos* for the center is graceful. Now and again fill the fernery with *Selaginella Kraussiana*. The latter is not as lasting, but is very beautiful.

Silver, china or bark ferneries can be used as centerpieces for stemmed cut flowers, one in pansies, dark purple with the silver setting being quite attractive. A round bark fernery is a fine setting for orange nasturtiums; add very little foliage except the nasturtium leaves. Single violets alone, or with lilies of the valley, is another good filling for a bark fernery. GERTRUDE BLAIR.

A NOVEL ADVERTISEMENT.

On Fifth avenue, New York, a few days ago, nearly every woman in an open carriage, hansom or automobile, was carrying a jonquil between the pages of a folder that looked like a menu card from some semi-public luncheon. The farther up town one went the more numerous the little spots of yellow bloomed in the stream of conveyances.

At Forty-third street the reason for the flowers was made clear. A florist had a boy in livery posted on that corner whose business it was to present one of the flowers and the advertising booklet to every woman in an open vehicle.

PREPARATIONS FOR EASTER.

[A paper by Hugo Schroeter, read before the Detroit Florists' Club, March 21, 1906.]

Though far from being myself a grower, I want to make a few remarks that I hope will aid the grower in his preparation for Easter. It is the man who grows the stock who has to do the most planning, and now is the time to

make notes to assist in the selection of what to grow for 1907.

Lilies should come in for the first consideration, as this is the Easter plant above all others. The number of blooms on a plant or its height have always seemed to me to be merely a piece of good or bad luck, so it is hardly worth while to mention that plants two and one-half feet to three feet high, with from five to eight good blooms in different stages, sell best in this locality. It is also well to have some planted into three-fourths, or azalea, pots, say from three to five plants in a pot. See that they are well seasoned by keeping them rather cool the last week. About twenty-five per cent of the lilies are sold on Wednesday before Easter, and as these are for church use, the tall plants are generally preferred.

Good Sellers.

Azaleas are always good sellers; the dwarf varieties, of which *Firefly* is probably the best, are also becoming very popular.

In bulbous stock we have always found a ready sale for lavender, pink and white hyacinths; red are a fizzle. In tulips *Murillo* is the best, with *Tournesol* a close second, followed by *Vermilion Brilliant* and *Proserpine*.

American Beauties in pots sold very well last year, as did *Ramblers* and *Baby Ramblers*.

Lilacs, hydrangeas, rhododendrons, daisies, genistas, spiraeas, and a variety of other stock always helps to put a little spice into the business, for although nine out of every ten people want a lily, if you have no variety to show them the lily won't sell, either. I will add that every pot should be washed, and such plants as hyacinths, lilies, etc., properly tied up, before leaving the greenhouse. The wholesale grower who follows this rule will also find a greater demand for his goods than the other fellows.

In regard to the best methods to employ in the forcing, or holding back of stock, I must confess I cannot enlighten you, as I am merely one of those retailers with seemingly nothing else to do but prepare for the disposal of all the money we make at Easter.

The Preparation.

Start right in by buying some nails and lumber; for if you have any temporary benches or shelves to build, get them finished so that on Monday or Tuesday before Easter prospective buyers won't have to bring guides along to assist in sealing lumber piles.

Palms, rubbers, ferns and other plants which do not meet with so much demand at this time should be set aside to give as much room as possible to blooming plants.

While it would be foolish to have all, or even half, of your Easter stock of plants brought into the store or show house the first part of Easter week, it is a good plan to have a nice assortment

on hand early. If we all lived up to this plan we would not be so rushed the last days, as very often a customer sees some article that strikes his fancy and, though he was just looking around, places an order at once.

As no doubt you will have some green hands, mark the price on all plants and baskets in plain figures; of course, it is hardly necessary to mark lily plants. Pay particular attention to your show windows, changing the display several times during the week.

In your spare moments, instead of sitting around swapping stories, get a good supply of paper boxes made up; also look over your supply of paper, tags, twine, etc.

Care is Essential.

Boxes containing violets or cut flowers should be arranged with the same care during the Easter rush as at other times. The proper way is to wrap each box to prevent it becoming soiled in delivering, besides affording more protection against frost.

One great item of extra expense on special days is extra help, generally very unsatisfactory help at that, but we must have it; so you would better hustle around now and, if possible, scare up some people who helped you in former years, not only because they will have had some experience, but also because you know just what part of the business they are most suitable for. It is good policy to hire extra help at so much per hour. This will guard you against a lot of kicking and grumbling when it comes to paying off. Appoint someone to keep tab of their time. In hiring extra help steer clear of friends or relatives, as it is hard to get the work out of them.

Just how large an advance order to place for cut flowers you must know yourselves from former years' experience, but place it early. I would advise you not to lay in too many of those green carnations. Don't laugh!

Using Old Baskets.

If you have any baskets lying around from last year, clean them up and fill with suitable plants; this is your one chance to get rid of some old baskets. Also see to it that you have a nice assortment of new baskets, besides a good supply of plaited wax paper and ribbon. Under no circumstances will we bother with crepe paper again; it is unsatisfactory both to yourself and your customer, as the dampness soon spoils all your trouble taken in trimming the pot. The plaited paper is very quickly adjusted and not so easily affected by water. Various colored mats also come in very handy for trimming; by first moistening them they will not break and are much more easily manipulated.

As we are not all in a position where we can afford automobiles for delivering, make arrangements for extra wagons early. See that all your horses are well shod, as it may be slippery weather.

The Shipping Department.

It is absolutely necessary to give a great deal of attention to your delivery or shipping department, as many a good customer has been lost through mistakes in delivering. In fact, here is where really the whole trouble and worry come in at Christmas or Easter. If a card is lost, plants broken, a horse falls down or a driver gets drunk, who gets the blame? The shipping clerk, of

course. Leaving the shipping all in the hands of one man who does nothing else for three or four of the busiest days is the only way to have it attended to satisfactorily. This clerk should be some old employe of yours who not only knows the city from A to Z, but who knows how to handle a lot of drivers and errand boys and will give every detail his undivided attention.

We generally manage to have good use for five wagons and three or four errand boys during the holidays, and acting in the capacity of shipping clerk I have adopted the following system:

Arranging for Delivery.

Select some convenient place where all sold articles are placed by the salesmen, and from time to time arrange every variety of plant by itself with the tag in plain view. I have a cabinet made of eight boxes, just large enough to hold the order slips nicely; in appearance it is similar to a spice cabinet, but instead of being labeled "shoestrings," "nails," etc., it bears the following uninteresting labels, "today," "car," "north," "east," "west," "north-east," "northwest" and "special."

Of all the orders to be delivered, say, on Saturday, the slips are put into the today box by the different salesmen as soon as an order is taken for that day, cut flowers and funeral work slips excepted; these are placed in charge of someone appointed to fill these orders, when the slips are checked off and placed into the today box for delivery. Every once in a while I take the slips out of the today box and divide them into their respective boxes, as for instance, 746 Cass avenue would go into the north box, and an express order into the special box.

The Trip.

Now for a trip. Pick about twenty-five or thirty slips out of, say, the east box if you intend an east trip to go next. Find the articles corresponding with your order slips, see that every plant is carefully tied up, card on it and pot trimmed if order calls for it, put all in one place near where you load. As you find an article, check off the corresponding slip, then lay the slips in the order to be delivered and write in route book. In the book I use every other page is tissue, using copying paper; the heavy sheet is torn out and given to the driver. See that each and every article is signed for by the receiver; this will avoid a great deal of worry later on.

The best way is to keep your wagons and boys always on the go. Don't wait for your orders to pile up. A trip of twelve to fifteen stops is much more sure to be delivered properly than one with thirty or thirty-five. A driver naturally gets careless at the end of a long trip, especially in cold or stormy weather.

Keep the different batches of slips fastened together and marked with a number corresponding with the route, so that in case an article comes back you can place your hand right on the proper slip.

Protecting the Plants.

For furthering the safe delivery of plants, particularly lilies, we have had made a number of boxes of 1/2-inch boards, 15x15x6 inches inside measurement, divided into four compartments; these are kept in the wagon, and help to keep plants from falling over, the plants being placed in the compartments.

Go to your hatter and get a load of paper hat boxes; place large trimmed-up pots in them to protect the paper or matting.

It is advisable to wrap a sheet of some soft tissue around each plant to keep it from getting broken, for of what good is all your previous care and art in decorating a plant if it gets spoiled in delivering?

Thanking you for your kind attention, I most sincerely hope that these few remarks will be of some benefit to you all.

GOLD FISH AND GAS.

I want to make inquiries about the use of hydrocyanic acid gas. I have two houses, one 12x85, the other 16x75. The first is occupied by carnations and geraniums. The other is devoted to miscellaneous stock, gloxinias, begonias, rubbers and almost everything that grows. There is also a pond in this house stocked with 100 gold fish. Will it be safe to use hydrocyanic acid gas in the latter house, and in what quantities? The houses are not very close. I am troubled with the white fly and greenfly. Tobacco does not seem to do the work.

J. F. S.

The gas will certainly kill your greenfly and white fly if used according to the formula so often printed in the REVIEW. One application may not suffice, as it will not affect the eggs, which would eventually hatch and quickly breed another swarm of the fly. Whether the gas would be injurious to the fish is quite another question and would take a natural scientist to knowingly discuss. My own opinion is that it would do them no harm; the gas being so much lighter than the water, it would not penetrate or mix with the water.

This reminds me of the long ago, '51 or '52 of last century. There was built at my birthplace a house especially constructed to grow the Victoria regia, the mammoth water lily of the Amazon, and it is worth mentioning that it was in that very house that this giant of aquatics was first successfully grown in Great Britain. The house was thirty-five feet in diameter and the water basin thirty feet. A few gold fish were introduced in the basin the first year and in four or five years they had so increased and multiplied that there were thousands of them, so many that one of the trifling expenses of this beautiful garden was "bread for the gold fish."

It was noticed that when visitors entered the vestibule leading to the basin the fish would come swimming up in shoals of many thousands to the nearest point to the sound, and this gave rise in a small domestic circle to the question, "Can fish hear?" I don't remember whether the question was ever definitely solved, but the frequent discussion of the loaves and fishes will account for the intimate scriptural knowledge in the writer's possession. There was one feature absent, viz., the baskets of fragments left; but as that is the miracle part of it, we will cut it out of ours. There was no fragment left. As the fish were robust and healthy, the two or three loaves were all devoured.

Fish have no external ears, but that is no proof that they have not the sense of hearing. John Westcott has told me he never caught a fish by the ear, but he did tell me that he caught by the tail at Barnegat bay a flounder weighing twenty-seven and one-half pounds. It is



Approach to the Residence of C. Ledyard Blair, Far Hills, N. J.

just possible that a fish's organ of hearing is located in the tail.

Now, in addition to a slam of the door, we used to advance to the edge of the lily basin and whistle, not any particular tune, but just a plain, uncultivated whistle. Although one old workman maintained that the fish came from the farthest end of the pool faster for "Pop Goes the Weasel" than they did for "Annie Laurie," if you had gone in there and declaimed "Lochiel's Warning" or the "Declaration of Independence," or whistled until you were blue in the face, it would have had no effect on the fish, but the sharp slam of the door caused a vibration of the water, perhaps so slight that it was invisible to the eye, but sufficient to be perceptible to the fish. Fish possess a brain, if not ears and lungs like the higher animals, and when that particular vibration or sensation touched their heads or sides or tails they knew it was lunch time.

I have gone some ways around to explain this question, but hope you will find it as amusing as reading the bowling scores of people you never saw.

Once again, I don't believe the gas will have the least effect on the fish in the water. W. S.

GAVE HIMSELF AWAY.

Gracie—Oh, Mr. Nocoyne, how lovely of you to bring me these beautiful flowers! How sweet they are, and how fresh! I do believe there is a little dew on them yet!

Nocoyne—W-well, yes, there is; but I'll pay it tomorrow.—Chicago Tribune.

VINCENNES, IND.—H. W. Rieman has a field of eight acres of peonies, from which he will in a year or two be cutting heavily for wholesale markets.

A NEW JERSEY VIEW.

The accompanying illustration shows a view from the residence of C. Ledyard Blair, Far Hills, N. J. The approach was planned by Wadley & Smythe and the execution of the plan necessitated the transplanting of 642 American cedars of an average height of thirty-four feet. These trees were moved and established with a loss of less than ten per cent. The hedges and specimen bay trees are of utmost value in the plan.

With the Advertising Man

"Heaven first taught letters for some wretch's aid.
Some banished lover, or some captive maid.
But now we know they're handy for devising
Good, up-to-date, effective advertising."

Dealers in almost every line of business—shoes, coal, groceries, meats, etc., are advertising—advertising persistently, but the retail florists seem to be doing the Rip Van Winkle act—taking a twenty-years' sleep. While, of course, there are a few exceptions, they are as scarce as "hen's teeth." Some day we hope it will be different.

Now, the purpose of this department is to give an impetus to this most important and much neglected branch of the retail florists' business.

This column is in charge of a competent advertising man who is also a practical florist—knows the business from the ground up, and what's below the ground as well.

Each week there will be a short talk on retail florists' advertising, as well as friendly criticisms on "ads" submitted.

If you retailers have any "ads" that are not bringing as much business as you think they should, or do not feel that you have the "knack" of putting what you wish to say in proper form, we want you to feel free to consult the writer of this column.

We will make suggestions that will help to pull business, and will show you how to handle your advertising to the best advantage.

Where it is necessary to have special typesetting done, cuts or illustrations made, this will be charged at actual cost, advising you beforehand, so that you can see for yourself just where you stand.

And the best thing about this service is that the part that costs money—the brain work—is performed without cost to yourself.

So send along your "ads," tell us what you would like to do and let's get together, making the spring of 1906 the very best season in the history of your business.

BILLY VAN.

THE REVIEW will send Herrington's Chrysanthemum Book on receipt of 50 cents.

CARTHAGE, MO.—Perry Finn died March 9. He was ill one week of pneumonia. He was born in Elk Hill, Pa., in 1838. He leaves a wife and son, who will continue the business.

ROCKFORD, ILL.—An agreement has been reached in the Wisner greenhouse case. Mr. Hall will take up gardening. Mr. Wisner has leased the greenhouse to Alfred Dixon, of Joliet, Ill.

MECHANICSVILLE, PA.—The greenhouses formerly conducted by Andrew Case have been secured by Mr. Kelly, who will soon begin business. The business had been suspended for a year.

on hand early. If we all live up to this plan we would not be so rushed the last days, as very often a customer sees some article that strikes his fancy and, though he was just looking around, places an order at once.

As no doubt you will have some green hands, mark the price on all plants and baskets or plant figures; of course, it is hardly necessary to mark lily plants. Pay particular attention to your show windows, changing the display several times during the week.

In your spare moments, instead of sitting around swapping stories, get a good supply of paper, boxes made up; also look over your supply of paper, tags, twine, etc.

Care is Essential.

Boxes containing violets or cut flowers should be arranged with the same care during the Easter season as at other times. The proper way is to wrap each box to prevent it becoming soiled in delivering, besides affording more protection against frost.

One great item of extra expense on special days is extra help, generally very unsatisfactory help at that, but we must have it; so you could better hustle around now and, if possible, scare up some people who helped you in former years, not only because they will have had some experience, but also because you know just what part of the business they are most suitable for. It is good policy to hire extra help at so much per hour. This will guard you against a lot of kicking and grumbling when it comes to paying off. Appoint someone to keep tab of their time. In hiring extra help steer clear of friends or relatives, as it is hard to get the work out of them.

Just how large an advance order to place for cut flowers you must know yourselves from former years' experience, but place it early. I would advise you not to lay on too many of those green carnations. Don't laugh!

Using Old Baskets.

If you have any baskets lying around from last year, clean them up and fill with suitable plants; this is your one chance to get rid of some old baskets. Also see to it that you have a nice assortment of new baskets, besides a good supply of plaited wax paper and ribbon. Under no circumstances will we bother with crepe paper again; it is unsatisfactory both to yourself and your customer, as the dampness soon spoils all your trouble taken in trimming the pot. The plaited paper is very quickly adjusted and not so easily affected by water. Various colored mats also come in very handy for trimming; by first moistening them they will not break and are much more easily manipulated.

As we are not all in a position where we can afford automobiles for delivering, make arrangements for extra wagons early. See that all your horses are well shod, as it may be slippery weather.

The Shipping Department.

It is absolutely necessary to give a great deal of attention to your delivery or shipping department, as many a good customer has been lost through mistakes in delivering. In fact, here is where really the whole trouble and worry come in at Christmas or Easter. If a card is lost, plants broken, a horse falls down or a driver gets drunk, who gets the blame? The shipping clerk, of

course. Leaving the shipping all in the hands of one man who does nothing else for three or four of the busiest days is the only way to have it attended to satisfactorily. This clerk should be some old employe of yours who not only knows the city from A to Z, but who knows how to handle a lot of drivers and errand boys and will give every detail his undivided attention.

We generally manage to have good use for five wagons and three or four errand boys during the holidays, and acting in the capacity of shipping clerk I have adopted the following system:

Arranging for Delivery.

Select some convenient place where all sold articles are placed by the salesmen, and from time to time arrange every variety of plant by itself with the tag in plain view. I have a cabinet made of eight boxes, just large enough to hold the order slips nicely; in appearance it is similar to a spice cabinet, but instead of being labeled "shoestrings," "nails," etc., it bears the following interesting labels, "today," "ear," "north," "east," "west," "north-east," "northwest" and "special."

Of all the orders to be delivered, say, on Saturday, the slips are put into the today box by the different salesmen as soon as an order is taken for that day, cut flowers and funeral work slips excepted; these are placed in charge of someone appointed to fill these orders, when the slips are checked off and placed into the today box for delivery. Every once in a while I take the slips out of the today box and divide them into their respective boxes, as for instance, 746 Cass avenue would go into the north box, and an express order into the special box.

The Trip.

Now for a trip. Pick about twenty-five or thirty slips out of, say, the east box if you intend an east trip to go next. Find the articles corresponding with your order slips, see that every plant is carefully tied up, card on it and pot trimmed if order calls for it, put all in one place near where you load. As you find an article, check off the corresponding slip, then lay the slips in the order to be delivered and write in route book. In the book I use every other page as tissue, using copying paper; the heavy sheet is torn out and given to the driver. See that each and every article is signed for by the receiver; this will avoid a great deal of worry later on.

The best way is to keep your wagons and boys always on the go. Don't wait for your orders to pile up. A trip of twelve to fifteen stops is much more sure to be delivered properly than one with thirty or thirty-five. A driver naturally gets careless at the end of a long trip, especially in cold or stormy weather.

Keep the different batches of slips fastened together and marked with a number corresponding with the route, so that in case an article comes back you can place your hand right on the proper slip.

Protecting the Plants.

For furthering the safe delivery of plants, particularly lilies, we have had made a number of boxes of 12-inch boards, 15x15x6 inches inside measurement, divided into four compartments; these are kept in the wagon, and help to keep plants from falling over, the plants being placed in the compartments.

Go to your hatter and get a load of paper hat boxes; place large trimmed-up pots in them to protect the paper or matting.

It is advisable to wrap a sheet of some soft tissue around each plant to keep it from getting broken, for of what good is all your previous care and art in decorating a plant if it gets spoiled in delivering?

Thanking you for your kind attention, I most sincerely hope that these few remarks will be of some benefit to you all.

GOLD FISH AND GAS.

I want to make inquiries about the use of hydrocyanic acid gas. I have two houses, one 12x85, the other 16x75. The first is occupied by carnations and geraniums. The other is devoted to miscellaneous stock, gloxinias, begonias, rubbers and almost everything that grows. There is also a pond in this house stocked with 100 gold fish. Will it be safe to use hydrocyanic acid gas in the latter house, and in what quantities? The houses are not very close. I am troubled with the white fly and greenfly. Tobacco does not seem to do the work.

J. F. S.

The gas will certainly kill your greenfly and white fly if used according to the formula so often printed in the REVIEW. One application may not suffice, as it will not affect the eggs, which would eventually hatch and quickly breed another swarm of the fly. Whether the gas would be injurious to the fish is quite another question and would take a natural scientist to knowingly discuss. My own opinion is that it would do them no harm; the gas being so much lighter than the water, it would not penetrate or mix with the water.

This reminds me of the long ago, '51 or '52 of last century. There was built at my birthplace a house especially constructed to grow the Victoria regia, the mammoth water lily of the Amazon, and it is worth mentioning that it was in that very house that this giant of aquatics was first successfully grown in Great Britain. The house was thirty-five feet in diameter and the water basin thirty feet. A few gold fish were introduced in the basin the first year and in four or five years they had so increased and multiplied that there were thousands of them, so many that one of the trifling expenses of this beautiful garden was "bread for the gold fish."

It was noticed that when visitors entered the vestibule leading to the basin the fish would come swimming up in shoals of many thousands to the nearest point to the sound, and this gave rise in a small domestic circle to the question, "Can fish hear?" I don't remember whether the question was ever definitely solved, but the frequent discussion of the loaves and fishes will account for the intimate scriptural knowledge in the writer's possession. There was one feature absent, viz., the baskets of fragments left; but as that is the miracle part of it, we will cut it out of ours. There was no fragment left. As the fish were robust and healthy, the two or three loaves were all devoured.

Fish have no external ears, but that is no proof that they have not the sense of hearing. John Westcott has told me he never caught a fish by the ear, but he did tell me that he caught by the tail at Barnegat bay a flounder weighing twenty-seven and one half pounds. It is



Approach to the Residence of C. Ledyard Blair, Far Hills, N. J.

just possible that a fish's organ of hearing is located in the tail.

Now, in addition to a slam of the door, we used to advance to the edge of the lily basin and whistle, not any particular tune, but just a plain, uncultivated whistle. Although one old workman maintained that the fish came from the farthest end of the pool faster for "Pop Goes the Weasel" than they did for "Annie Laurie," if you had gone in there and declaimed "Lochiel's Warning" or the "Declaration of Independence," or whistled until you were blue in the face, it would have had no effect on the fish, but the sharp slam of the door caused a vibration of the water, perhaps so slight that it was invisible to the eye, but sufficient to be perceptible to the fish. Fish possess a brain, if not ears and lungs like the higher animals, and when that particular vibration or sensation touched their heads or sides or tails they knew it was lunch time.

I have gone some ways around to explain this question, but hope you will find it as amusing as reading the bowling scores of people you never saw.

Once again, I don't believe the gas will have the least effect on the fish in the water.

W. S.

GAVE HIMSELF AWAY.

Gracie: Oh, Mr. Nocoyne, how lovely of you to bring me these beautiful flowers! How sweet they are, and how fresh! I do believe there is a little dew on them yet!

Nocoyne: Well, yes, there is; but I'll pay it tomorrow. Chicago Tribune.

VINCENNES, IND.—H. W. Richmond has a field of eight acres of peonies, from which he will in a year or two be cutting heavily for wholesale markets.

A NEW JERSEY VIEW.

The accompanying illustration shows a view from the residence of C. Ledyard Blair, Far Hills, N. J. The approach was planned by Wadley & Smythe and the execution of the plan necessitated the transplanting of 642 American cedars of an average height of thirty-four feet. These trees were moved and established with a loss of less than ten per cent. The hedges and specimen bay trees are of utmost value in the plan.

With the Advertising Man

"Heaven first taught letters for some wretches and
Some banished lover, or some captive maid."
But now we know they're handy for devising
Good, up-to-date, effective advertising

Dealers in almost every line of business—shoes, coal, groceries, meats, etc., are advertising—advertising persistently, but the retail florists seem to be doing the Rip Van Winkle act—taking a twenty years' sleep. While, of course, there are a few exceptions, they are as scarce as "hen's teeth." Some day we hope it will be different.

Now, the purpose of this department is to give an impetus to this most important and much neglected branch of the retail florists' business.

This column is in charge of a competent advertising man who is also a practical florist—knows the business from the ground up, and what's below the ground as well.

Each week there will be a short talk on retail florists' advertising, as well as friendly criticisms on "ads" submitted.

If you retailers have any "ads" that are not bringing as much business as you think they should, or do not feel that you have the "knack" of putting what you wish to say in proper form, we want you to feel free to consult the writer of this column.

We will make suggestions that will help to pull business, and will show you how to handle your advertising to the best advantage.

Where it is necessary to have special typesetting done, cuts or illustrations made, this will be charged at actual cost, advising you beforehand, so that you can see for yourself just where you stand.

And the best thing about this service is that the part that costs money—the brain work—is performed without cost to yourself.

So send along your "ads," tell us what you would like to do and let's get together, making the spring of 1906 the very best season in the history of your business.

BILLY VAN

THE REVIEW will send Herrington's Chrysanthemum Book on receipt of 50 cents.

CARTHAGE, Mo. Perry Finn died March 9. He was ill one week of pneumonia. He was born in Elk Hill, Pa., in 1838. He leaves a wife and son, who will continue the business.

ROCKFORD, Ill. An agreement has been reached in the Wisner greenhouse case. Mr. Hall will take up gardening. Mr. Wisner has leased the greenhouse to Alfred Dixon, of Joliet, Ill.

MECHANICSVILLE, Pa. The greenhouses formerly conducted by Andrew Case have been secured by Mr. Kelly, who will soon begin business. The business had been suspended for a year.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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THE BEST PHLOXES.

William A. Peterson notes a rapidly increasing demand for phloxes, and names the following as the best varieties: Independence, tall white; La Cygne, pure white, large petals; Miss Lingard, white with rose center; Beranger, blush pink, very large petals; Le Soleil, clear soft pink; Pantheon, clear light rose, solid color, very large; Amabilis, solid rose red; Coquelicot, brilliant brick red; Ball of Fire, red with darker center; Eclaireur, early purplish crimson, very large; King of Purples, rich shade of dark maroon.

The Annual Special SPRING NUMBER

THE WEEKLY FLORISTS' REVIEW

For Easter, 1906

WILL BE ISSUED ON APRIL 5

It will be in keeping with the best previous special issues of the REVIEW, and that's "enough said."

Advertisers who wish to avail themselves of this opportunity for putting their specialties before the WHOLE trade should

Get Copy to Us as Early as Possible

YOU CAN HELP.

Every florist should take enough interest in "the square deal" and in the seed trade to be glad of the chance to help along a long delayed reform. Right now write a letter to your congressmen at Washington. A few words will do. Tell him that you want him to support the effort to end the free seed distribution by the government. The matter will be acted on in a very few days, so write at once.

LEAVES TO A CUTTING.

Will you kindly give me information as to how to make geranium cuttings from the top shoots of young plants? I had an argument with a party who claims that one leaf and heart are sufficient to a plant, while I claim that at least two leaves with the heart are necessary.

E. J.

You are decidedly right; one fully developed leaf and one almost fully developed are much better than one leaf; that is, the geranium cutting will root more surely and quickly with the two leaves than with only one, although we will not say that we have not rooted many thousands with only one leaf. We remember once seeing a lot of cuttings of zonal geraniums that had been entirely denuded of all leaves, although they were strong cuttings. The ignoramus who performed the operation lost the entire lot. They turned black, which was the first stage of rotting.

I am aware that many gardeners will say there is nothing gained by cutting

at a joint. With some plants it is not necessary. Salvia or verbena or a tea rose, and many others, will root readily if cut an inch below a joint, but with the succulent geranium it is of consequence. It is much safer and, as it should take no longer to cut immediately below a joint, why not do it?

The principle of this artificial method of propagation, for by seed is the natural plan, is this, without any scientific terms: The cutting without roots is supported by moisture, which it absorbs from the medium into which it is inserted, the same as our cut flowers are kept fresh and beautiful by the water their stems absorb. But very few will send out roots in water alone. Now, in the case of the geranium, the leaves of the cutting collect material from the atmosphere and it descends through the structure of the plant to the roots, in a growing plant. It appears that at a joint the descending material is arrested and excites and forms what we technically call a callous and from this callous springs the root, so without the leaves gathering the essential elements no roots will start.

By a wonderful provision of nature, those plants that are very slow to root from a section of the growth will root from a piece of root, as the bouvardia, or a dormant eye of the stem, as the dracaena. In these cases a different process must go on from that in the leafy cutting of a geranium. If I say any more I shall get out of my depth, but E. J., you are right. The only object in pulling off any leaves is that you can get more in a given space without crowding.

W. S.

LILIES!!

If you want the best Lilies for Easter, give us your order NOW. All advance orders packed at the greenhouses. You get select stock without bruising. Price, \$2 per doz.; \$15 per 100; \$125 per 1000. 250 at 1000 rate.

We have large receipts of Roses and Carnations—no better stock to be had anywhere—and prices are so reasonable that you can use the better grades in quantity.

WE ARE HERE TO SERVE YOU.

HEADQUARTERS FOR ALL GREEN GOODS

E. C. AMLING

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago.

Open till 6 P. M. 32-34-36 Randolph St.

Long Distance Telephones, 1978 and 1977 Central, 7846 Automatic.

Chicago, Ill.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

With a week of such unpleasant weather as has prevailed in the past seven days it could not be otherwise than that the market would be erratic. We have had a week of continuous blizzard and some of the coldest days of the year. On March 19 more snow fell than on any previous day this winter. There has been no transient trade in the local retail stores. An occasional decoration or good funeral order made a spurt. As the same weather conditions have prevailed throughout the territory served by this market, the same business conditions have also been noted. There has been an occasional run of heavy shipping, but in general business has been light.

With a week of practically no sun and with snow falling most of the time one would expect production to be curtailed, but if such has been the result the effect has been nullified by the decreased demand. In fact, there appears to be considerably more stock now in the market than during any recent period. Beauties are the possible exception. There is no oversupply of the longer grades. Short stock, say up to 12-inch stems, is a glut on the market, but the quality is generally very poor.

There is an abundance in the tea rose department. Red is less plentiful than any other color. Some very fine Brides and Maids are seen, also some grand Richmond from ground canes. There are some very fine Chatenay, but this rose is not nearly so abundant as it was

in the autumn. Prices have weakened all along the line.

The carnation market shows little change from a week ago. There are very large supplies. White has cleaned out quickly, with Lawson always in stock, possibly because the receipts of it are so much larger than of any other variety. At the end of last week there was a huge accumulation, which was closed out cheaply. Fortunately for the market a few department store orders from out of town relieved the pressure. As stock is again accumulating, a repetition of the process may be looked for this week, with averages at the lowest this season. Growers, however, have no cause for complaint, as they have had better returns than usual all winter.

If anyone has a kick coming it is the violet grower. Not many really fine violets are reaching this market and those of other grades are exceedingly difficult to sell. In Monday's storm an offer of 20 cents per hundred would not tempt a Greek to touch the New York stock. Local retailers seem to prefer the home-grown singles. Bulbous material is not nearly so abundant as it has been. There are increasing supplies of callas and large numbers of Easter lilies, but many of them are short in stem and poor in flower. Some fine sweet peas are seen and sell well.

The green goods market is slightly more active, because of a few store openings which are calling for considerable quantities of asparagus.

Various Notes.

The Wholesale Florists' Association held a meeting Monday morning and

adopted by-laws. The following officers were nominated: President, F. F. Benthey; vice-president, C. M. Dickinson; for secretary, John P. Risch and John P. Degnan; for treasurer, E. C. Amling and Leonard Kill; for directors for three years, C. M. Dickinson, E. E. Pieser and Leonard Kill; for two years, N. J. Wietor, C. L. Washburn and John Sinner; for one year, L. H. Winterson, John P. Risch and F. F. Benthey. Annual dues are \$24.

E. C. Amling is receiving some very fine pink sweet peas.

Kennicott Bros. Co. is showing blooms of a white sport of Chatenay which originated with George Hopp, of Grand Rapids. They offer the stock of plants for sale and say they would as soon pocket a commission for selling plants as cut flowers.

Henry Rowe celebrated St. Patrick's day by opening his new store at 42 Monroe street, in the Palmer House block. It is decorated in green and white. In the midst of his moving he was given orders for fourteen large pieces for the Montgomery funeral, which kept him at work all night. On the evening of his opening day he had, as usual, the decoration for the annual banquet of the Irish Fellowship Club at the Auditorium. Five hundred guests were each given a shamrock.

Lubliner & Trinz have secured the store at 145 Wabash to May 1. They opened a branch there on Saturday and did a thriving business.

The wholesale houses are all showing portraits of Peter Reinberg with the inscription, "One good term deserves another." There is a strong fight against

PRICE LIST.

AMERICAN BEAUTY.		Per doz.
30 to 36-inch stem.....		\$5.00
24-inch stem		4.00
20-inch stem.....		3.00
16-inch stem.....		2.00
12-inch stem.....		1.50
Seconds.....	.75 to	1.00
Bridesmaids.....per 100,	4.00 to	10.00
Brides.....	4.00 to	10.00
Chatenay.....	4.00 to	10.00
Golden Gate.....	4.00 to	10.00
Liberty, Richmond.....	6.00 to	12.00
Perles.....	4.00 to	6.00
Carnations.....	1.50 to	2.00
" large and fancy "		3.00
Violets, single.....	.50 to	.75
" fancy N. Y. double "	.50 to	.75
Valley.....	2.00 to	3.00
Easter Lilies .....per doz.,	1.50 to	2.00
Callas .....	.75 to	1.50
Paper Whites.....per 100		3.00
Jonquills.....		3.00
Daffodils.....		3.00
Sweet Peas.....		1.00
Mignonette.....per doz.,	.75 to	1.00
Tulips, common.....per 100,	2.00 to	3.00
" extra fancy.....	4.00 to	5.00
Asparagus.....per string,	.35 to	.50
Asparagus.....per bunch,	.35 to	1.00
Asparagus Sprenger! ....per 100,	3.00 to	6.00
Galax, green and bronze,		
per 1000, \$1.00; per 100,		.15
Adiantum.....	.75 to	1.00
Leucothoe Sprays .....		.75
Smilax.....per doz., \$2.00....		15.00
Fancy Ferns....per 1000, 2.00....		.25

Subject to change without notice.

VAUGHAN & SPERRY

60 Wabash Avenue, Chicago

Regular Ship-
ments from
THE SOUTH

WILD SMILAX

BEST STOCK,
\$5.00
PER CASE.

CURRENT PRICE LIST

BEAUTIES	Per doz.	Roses, our selection.....	Per 100	Tulips, all colors.....	Per 100
Fancy.....	\$5.00	Carnations, select.....	\$4.00	Harris.....per doz.,	\$2.00 to \$4.00
30-inch.....	4.00	fancy.....	2.00	Smilax.....per doz.,	\$1.50- 2.00
20 to 24-inch.....	\$2.50 to 3.00	Violets, double, single.....	3.00 to 4.00	Leucothoe Sprays.....	.75
15 to 18-inch.....	1.00 to 2.00	Valley.....	3.00 to 4.00	Adiantum.....	1.00
Short.....	.60 to .75	Paper Whites.....	3.00	Plumosus, Strings.....each,	30c
Bride and Maid.....	\$4.00 to \$ 8.00	Mignonette.....	3.00 to 8.00	Bunches, each,	35-50c
Liberty and Richmond.....	4.00 to 8.00	Callas.....per doz.,	\$1.25	Sprengerl.....each,	35c
Golden Gate.....	4.00 to 8.00	Daffodils, Golden Spurs.....	3.00	Galax Leaves.....per 1000,	\$1.25
				Fancy Ferns.....per 1000,	2.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

WRITE FOR PRICES ON ROOTED CARNATION CUTTINGS

Mention The Review when you write.

Mr. Reinberg because of his vote for high license, but his re-election is certain if those who worked for high license are equally as active in defense of the aldermen who carried out their wishes.

The J. B. Deamud Co. has this month added several shippers. One in particular has a crop of as fine roses as are coming into this market. Alex. Newett, of this firm, is ill with lumbago.

Bassett & Washburn have been trying the new style of fumigating, with hydrocyanic acid gas. It has worked so well that they are preparing to fumigate the whole range of connected houses, a ground area of 168x600. These being high-gutter houses with no partition walls, it is almost necessary to fumigate them all at once. As something like 250 jars of the fumigant will be required, it is a problem how to set them off practically simultaneously and get the men out of the house before there is danger.

The Chicago Rose Co. has received a big lot of caladium bulbs. They have 100,000 fancy ferns in the ice box which are opening up in exceptionally good quality.

G. E. Pieser, secretary of the Kennicott Bros. Co., is on the sick list.

W. W. Randall, of the A. L. Randall Co., is taking his turn at West Baden this week. His brother returned from there a few days ago.

L. Baumann, the supply man, was at his office Monday for the first time in two months. He says he is lonesome without his appendix, but feeling first-rate after his experience in the hospital.

The landscape department of the George Wittbold Co. is figuring on a job which will necessitate the supplying of 360 car-loads of black soil. There is no order too large for the Wittbolds, nor is there anything in a trade way they are not prepared to tackle, from supplying a boutonniere to converting a desert into a garden.

Sam Pearce has seven houses of lilies coming on for Easter. His plants are about the tallest in the neighborhood, but in common with many other local growers his flowers are only fair.

E. H. Hunt's first Easter order was booked March 19 and came from West Virginia.

J. G. Crozier, of Cedar Rapids, Ia., whose recent injury under a railroad train was chronicled, is in town after an artificial foot.

E. H. Hitchcock, Glenwood, Mich., is in town. He has a million ferns in storage here and next year proposes to store practically his entire crop here and establish a wholesale agency.

C. W. Ward passed through Friday evening on his way home to Queens after spending a fortnight in Arizona.

W. W. Coles, of Kokomo, blew in with the blizzard on Monday.

TWIN CITIES.

The Market.

Trade the past week has been only fair, and on account of the heavy cuts of some of our larger growers, it has taxed them to dispose of the stock. The first part of the week, on account of the very cold weather, business was not any too good, but by Wednesday it changed and most of the leading dealers did very well the balance of the week. We have an abundance of stock coming in daily and most of it is very good. Roses have been fine and we have some carnations which would be hard to beat, especially Enchantress. Growers who have not had very good ones are now cutting some of the largest yet seen in this locality. All bulbous stock is plentiful and the prospects are that we are all going to be well supplied for the Easter trade. The department stores are disposing of large quantities, particularly on sale days. The violets which our local growers have been cutting are excellent and very few have been shipped into this market this season; a few of our growers have been very successful in raising them; it seems that they have been either very successful or an absolute failure.

Minneapolis.

Friends of Ralph Latham are glad to see him back at his post. He has been in Indiana, taking the mud baths, which seem to have done him considerable good. He reports good business since his return.

The Rosary reports good business, taking everything into consideration.

They have been carrying a complete stock of all cut flowers, but claim it is hard to get select roses.

Geo. S. Murtfeldt reports an increasing demand and is satisfied with the outlook. His store is indeed a very neat one and well kept up.

St. Paul.

Vogt Bros. are moving into their new location on Selby avenue, and will be able to handle much more trade.

Aug. S. Swanson has been cutting some of the finest bulbous stock brought into this market, particularly tulips.

L. L. May & Co. report trade very good. On Monday their record was twenty-six large floral emblems, a large portion of them being shipped to St. Peter, Minn., to the funeral of the mother of Governor Johnson, of Minnesota. FELIX.

ST. LOUIS.

The Market.

Despite the cold weather and Lent the market keeps firm. The bulk of the business in the retail stores is funeral work, and of this there seems to be a plenty in all parts of the city. There is neither overstock nor scarcity in any one line. The wholesalers, too, report a goodly amount of shipping trade. The growers' talk at present is about Easter, and they have great hopes for big trade at this festival. The dark, cloudy weather of late has kept the blooming stock back. They say there will be plenty of fine stock for the expected heavy demand.

Friday and Saturday there was a demand for white carnations and everybody was busy with the green dyeing process. These sold well. The big parade was postponed a week owing to the bad condition of the streets from the recent snow storm, so next Sunday green carnations will again be seen in abundance on the streets.

Prices remain about as the week previous, only that on Friday and Saturday white carnations went up to \$5 per hundred for fancy stock. Of Enchantress, Lawson and other colors the best sold at \$3. Roses are more plentiful than they have been for some time, and

LILIES FOR EASTER

Year after year our Lilies have averaged the best in this market. As usual we offer a special price on advance orders. 500 lots or over, \$125.00 per 1000. Write for special rates on lots of 5,000. We will issue and mail our complete advance Easter Cut Flower price-list in a few days.

FLORISTS' SUPPLIES

Don't fail to get one of our special illustrated lists of Easter Supplies which we are mailing now. Drop us a postal if not received. This matter of buying Supplies by mail, without having seen a sample of the goods, is all a matter of confidence. We HAVE the confidence of the trade in the matter of Cut Flowers; we propose to EARN it for our Supply Department.

A. L. RANDALL CO.

Wholesale Cut Flowers and Florists' Supplies

19-21 E. RANDOLPH ST., CHICAGO, ILL.

Mention The Review when you write.

extra fine stock in Bride, Maid and Ivory are \$6 and \$8 per hundred. Long Beauties are scarce, shorts plentiful.

Romans and Paper Whites are not nearly so plentiful. Harrisii and callas are in short supply. Good light-colored tulips sell well. Violets are again up to 40 cents a hundred, and not any too plentiful. Lily of the valley and Von Sion narcissi are abundant. More than enough smilax and other greens are in the market.

Various Notes.

F. K. Balthis, formerly of the Missouri Botanic Garden, left last week to take up his residence at Des Moines, Iowa. Mr. Balthis was a member of the local club.

The members of the local Florists' Club are much pleased at the selection of J. F. Ammann as president of the Illinois State Florists' Association. Mr. Ammann has a countless number of friends in the trade who I know are with me in congratulating the association on the selection. A great reception awaits Fred at the next meeting of the Florists' Club, over which he presides. A boom is now on for J. F. Ammann for president of the S. A. F. for 1907.

Charles Juengel had a narrow escape from burning out the past week. The fire was extinguished with damage amounting to only \$50, fully covered by insurance.

The city council last Friday night passed a bill for the appointment of a city forester. Such a man should come from the local club.

Arthur Ellison leaves on Thursday for Louisville, to attend the National Bowling Congress. As a member of the

Palace team, Arthur expects to capture some of the many prizes.

Slater & Co. have opened their new show house on St. Louis avenue, which replaces the old one, and is one of the attractions on that street. The house was built by Robert Thompson.

The monthly meeting of the Florists' Club will take place April 12. At this meeting F. W. Ude, Jr., will lead a discussion on "Growing Violets." The other discussion will be by Frank M. Ellis on "How to run a wholesale store, making it profitable and agreeable to both buyer and consignor."

Bowling.

The league team has now bowled seventy-two games. The average of those who bowled over fifty games are as follows:

Player.	N. G.	Total.	Av.
Ellison	69	11,898	172
Beyer	53	8,828	166
Meinhardt	63	10,446	165
Beneke	72	11,846	164
Kuehn	72	11,733	163

The highest three games, Meinhardt, 607. The highest single score, Beyer, 257. J. J. B.

HARTFORD, CONN.—Herbert D. Hemenway has resigned as director of the School of Horticulture. He will be succeeded April 1 by Stanley H. Rood.

MENDOTA, ILL.—B. Katzenwinkle will erect two greenhouses opposite Restland cemetery and expects to be able to fill orders by Decoration day. Mr. Katzenwinkle has been in Chicago for three years, where he was in the employ of August Jurgens, the importer and grower of valley and all kinds of bulbous stock. He also worked at Rose Hill cemetery.

BUFFALO.

Current Comment.

For several years we have remarked that the season of Lent made little difference to our business, but this year there has been a decided decrease. When Lent came in business dropped with the proverbial dull thud, or an equally poetic simile would be, like an oyster on the sidewalk.

There are some branches of our business on which Lent has no effect, but merrymaking of all kinds is tabooed, proving that our citizens are at least observing the external features of piety if not practicing the essence.

W. J. Palmer, at his upper, spacious store, during the automobile show exhibited a floral auto which attracted much attention. It was some seven feet long and four feet high and most faithfully worked out. The body was composed of bronze galax and the running gear and all outlines were worked out with his Red Lawson carnation, and to complete the outfit was the figure of a beautiful girl of 160 pounds.

This week Anderson, in sympathy for the dog show, put up an English setter and we have never seen an attempt of this sort worked out to greater perfection. It was made of white carnations, white and Harry Fenn, which exactly matched the color of the famous sporting dog, liver and white. Last year Mr. Snell, Mr. Anderson's artist, had to deprive his dog of a tail to fill up the usual number of hind legs, but this year he has every appendage covered. We understand that Mr. Anderson's other artist, W. A. Adams, supplies the bark

CARNATIONS

We have very large supplies of special, fancy and all other grades of Carnations. Write for prices on large lots. We want at least a part of your business and will never fail to treat you well.

**Now is the time to make sure of
your stock of Supplies for Easter.**

E. H. HUNT

76-78 Wabash Ave., Chicago

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$5.00
24 to 28-inch.....	3.00 to	4.00
15 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
Shorts.....		.75

ROSES (Teas)		Per 100
Brides and Maids.....	\$5.00 to	\$ 8.00
Richmond.....	6.00 to	12.00
Liberty.....	6.00 to	10.00
Perle.....	5.00 to	7.00
Roses, our selection.....		4.00

CARNATIONS.....	1.50 to	2.00
Extra fancy.....	3.00 to	4.00

MISCELLANEOUS		
Violets, double.....	.50 to	.75
Harrisli Lilies.....	15.00 to	20.00
Callas.....	10.00 to	12.50
Valley.....	8.00 to	4.00
Tulips.....	3.00 to	4.00
Paper Whites.....		3.00
Romans.....		3.00
Von Sions.....		3.00

GREENS		
Smilax Strings.....	per doz. 1.50 to	2.00
Asparagus Strings.....	each .40 to	.50
Asparagus Bunches.....	"	.35
Sprengerl Bunches.....	"	.35
Boxwood Bunches.....	"	.25
Adiantum.....	per 100 .75 to	1.00
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....	" 1.00 to	1.25
Leucothoe Sprays.....	"	7.50
Wild Smilax, \$3.00, \$4.00, \$5.00 per case.		

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

when occasion requires. To make this picture complete I would suggest that the dog should be standing on a field of echeveria to represent a field of turnips and nestling among the echeveria should be a stuffed partridge or grouse.

Mr. Fancourt has called lately in the interest of S. S. Pennock, also Mr. Karines, of Dreer's, and Mr. Keller, of Reed & Keller. Mr. K. is a very jolly gentleman, who makes himself perfectly at home and you soon think you must have known him fourteen years instead of fourteen minutes. Better to pass through the world that way than have a funeral look and manner.

Of more than ordinary pleasure was a recent call from P. R. Quinlan, of Syracuse. One of the real pleasures of our life is the comparing notes with a veteran florist. As is well known, Mr. Quinlan is active in a very extensive business involving large capital and of much larger scope than floriculture. Yet he admits his heart is still with the flowers and he has no pleasure greater than spending a few hours at his model up-to-date new place covering 80,000 square feet. An item that may be of interest was the statement of Mr. Q. that Flamingo was a great success in every way and he does not look for any better scarlet carnation, to all of which we say, "Amen!"

A lawsuit of some interest to florists has just been decided in our county court. Mr. Jensen owns three greenhouses a few feet from the banks of a creek which runs through the northern section of the city. During the severe winter of 1903-1904 there occurred a thaw one Sunday in February. The ice in the creek broke up and piled up against the Hager street bridge, closing the bridge. The ice jam caused an overflow and flooded an extensive area, including his houses. The commissioner of streets was notified and they sent men to dynamite the huge chunks of ice, and the ice passed down the stream, abating the flood, but in blasting the ice lumps of ice were thrown fifty feet in the air and a great number dropped on the greenhouses of Mr. Jensen and broke about 100 panes of glass. By 6 o'clock it began to freeze and by the next morning it was zero and notwith-

standing a dozen oil stoves in the houses and all holes stopped with manila paper, the temperature in the houses dropped to 28 degrees before morning and, of course, much damage was done to the plants. The damage done was not refuted, but the judge nonsuited the plaintiff's case, as he claimed the blasting was done by what he called governmental right and the plaintiff had no cause of action. This seems hardly fair to him

I have been trying for a few months
to get along without

THE WEEKLY
**FLORISTS'
REVIEW**

but at a loss. Enclosed find \$1 for
which send the paper for another year.

W. H. PEASE.

Monson, Mass.

March 6, 1906.

who suffers, yet it must be law and this experience may save some of us from throwing good money after bad.

W. S.

SWAMPSCOTT, MASS.—W. Wyman, who sold his place last year, has purchased glass for another establishment and expects to be in the business again next month.

ROME, GA.—John T. Taylor says that it was under the instruction of Peter Henderson that he did his first planting, and he feels that his success in the trade is largely due to the good start he received.

BOSTON.

The Market.

Conditions remain much as a week ago and for the season must generally be considered satisfactory. There is no great overplus of anything and prices remain fairly firm. Roses, owing to the renewed wintry weather, are not coming so plentifully as was expected and clear out very well at last week's prices.

Carnations, while abundant, sell quite well. Even whites cleared out finely the past week, being in big request for dyeing purposes for St. Patrick's day. Prices vary from \$1.50 to \$3 per hundred, fancies making \$4.

Single violets are not so abundant and some growers must soon throw out their plants. Doubles make up for any deficiency in singles. Sweet peas are plentiful, but the best grades still make from 75 cents to \$1 per hundred. Callas and Easter lilies are sufficient for requirements. Quite a few *Lilium speciosum rubrum* are also seen at present.

Ranunculi, anemones, ixias and other spring flowers are coming from a few growers. Sprengerl, plumosus and adiantum are of good quality and unchanged in price. The trade in pot plants is increasing. There was a big call for shamrocks on Saturday.

American Rose Society.

Indications are for a first-class show March 23 to 25. We hope weather conditions may be less severe at the end of the week, for moving plants. Winter has been given us when we deemed spring was here. Temperatures 10 degrees to 15 degrees above zero each morning and excellent sleighing is a decided change from what we had been enjoying.

The mantel and table decorations promise to be one of the leading features in the exhibition. A good number of entries has been received for these. Walsh's ramblers, of which he will bring a car-load, will again be a special feature. The competition in the American Beauty classes promises to be unusually keen.

The attendance at the banquet on March 24 will be about 175. It will commence at 6:30 and postprandial ex-

Easter Plants

Lakeview Rose Gardens, Jamestown, N. Y.

Largest Growers of Lilies and Easter Plants in the U. S. and Canada

MAGNIFICENT STOCK

Lilies, Hydrangeas, Spiraea Gladstone,
Baby Ramblers, Dorothy Perkins,
Rambles, Hybrid Roses, Azaleas,

Genistas, Rhododendrons, Daffodils,
Hyacinths, Tulips, Lily of the Valley,
Lilies in any quantity.

Descriptive price list to your address for the asking. Write today.

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We Solicit Your Cut Flower Orders

because we have the stock and feel confident that we can please you.

We handle everything in the Line of Cut Flowers and Greens. Try us.

HOLTON & HUNKEL CO.

462 Milwaukee Street,

MILWAUKEE, WIS.

A full line of Florists' Supplies. Write for List. It is very handy.

Mention The Review when you write.

ercises will end so as to permit of out-of-town visitors taking late trains home.

Some of the leading exhibitors of plants in the Massachusetts Horticultural Society's show are Farquhar & Co., who have a 400-foot group of bulb-out stock; W. W. Rawson & Co., M. H. Walsh, A. F. Estabrook, Wm. Whitman, Mrs. J. L. Gardner, E. W. Breed, Thomas Roland, Julius Roehrs Co., Lager & Hurrell, H. H. Barrows & Son, E. McMulkin, James Crawshaw and Harvard Botanic Gardens.

A. H. Hews & Co. have increased the value of their special prize to \$50 in lieu of \$25. They did the same at the recent carnation show.

Club Meeting.

The attendance on March 20 was again very large, about 150 members being present to hear D. Lumsden's practical paper on "Bulbs and Plants Most in Demand for the Easter Trade." A good discussion followed the reading of the paper and a rousing vote of thanks was accorded the lecturer. President Wheeler stated that a club banquet would be held on April 26, to which ladies are invited. There will be an excellent entertainment and dancing and a rousing attendance is expected.

It was reported that the landscape gardening school will open in October. Forty members signified their intention of joining.

There was an animated discussion on

heating in which Iliffe, Montgomery, Grey, Elliott and Mathews participated. The Holly-Castle system of artificial circulation was commended.

The Stearns Lumber Co. presented the club with a handsome engraved gavel.

The membership was swelled by the addition of several names. Exhibits were very interesting, in spite of the fact that the spring show was to come only three days later. There were refreshments, as usual, and all present voted the meeting a splendid one.

Various Notes.

Some of the finest Campbell violets and sweet peas we have ever seen are being handled at the Music hall market for Malcolm Orr, by H. T. Capers.

Shamrocks were in heavy demand for St. Patrick's day. Wm. Nicholson sold over 20,000 and S. J. Goddard 10,000.

The Boston delegates to the recent meeting of the S. A. F. in Dayton report a delightful meeting and anticipate in the Ohio city one of the greatest conventions ever held.

The damage to the A. H. Hews Co. plant by the recent fire amounted to over \$8,000. A large storage shed, 60x150, with contents was destroyed. It contained, among other articles, 200,000 small flower pots, twenty-five car-loads of hay and large quantities of packing boxes. The fire will not affect the filling of orders by the firm, however.

W. C. Ward, the pansy specialist, has

one of the most sought after stands in the Music hall market at present. His pansies, as usual, are of very fine quality.

James Wheeler and W. P. Rich were among the 430 present at the annual banquet of the Worcester Horticultural Society on March 15 and report a delightful gathering.

Fire starting in a barn caused considerable damage to Charles Cummings' greenhouses at Woburn on March 9.

Carbone is showing some fine imantophyllums and amaryllis. He also has splendid ixias and ranunculi.

Doyle has nice Cymbidium eburneum and C. Lowianum and especially well flowered gardenias in 8-inch pots.

Henry M. Robinson has just returned from a tour of the principal New England cities. He finds business generally first-class. His firm is exceptionally busy this season.

Houghton & Clark are showing fine crinums and well bloomed Phaius grandifolius.

Temperatures as low as zero were recorded near Boston on March 19. In New Hampshire readings ran as low as 10 degrees below. W. N. CRAIG.

CLEVELAND, O.—The Standard Pump and Engine Co. is moving into a larger factory, taking in additional capital and preparing to considerably enlarge its output.

CLEVELAND.

The Market.

Business has shown quite an improvement the past week, and owing to the cloudy weather and snow storms the cut has been light, which has stiffened prices and cleaned the stock up fairly well. St. Patrick's day brought forth many green carnations, roses and tulips, and they all found ready sale at good prices, white carnations being the scarcest flower all week.

Various Notes.

Bate Bros. are cutting very fine, long stem sweet peas and pansies, which find a ready sale at the Cleveland Cut Flower Co.'s store.

Fred L. Gunton, rose grower at the C. R. Williams Co.'s place, will leave April 1 to take charge of Mr. Oliver's place in Bradford, Pa. Mr. Gunton has been with Mr. Williams over four years and will leave many friends behind.

Mr. Fancourt, of Philadelphia, Pa., was in town Saturday, calling on the trade and booking good orders for Easter goods. C.

MADISON, N. J.

The meeting of the Morris County Gardeners' and Florists' Society, March 14, was carnation night. We had a full attendance, as well as many outsiders with us in anticipation of a good show. There was no disappointment, for a finer lot of carnations was never staged at one time anywhere. And the society heartily thanks the various exhibitors for their generous responses. Messrs. Herrington, Duckham and Totty were the judges.

F. R. Pierson Co., represented by Mr. Ross, had four vases, one Winsor, and one each of the three new Lawsons, all in grand form. Winsor received a certificate of merit, and the Lawsons honorable mention.

Cottage Gardens showed Alma Ward, Elsa Struss and Robt. Craig; all grand. The first two got certificates of merit. Craig had been certificated before, and fully bore out its previous reputation.

F. Boulon's Long Island Beauty, a real beauty, was much admired and was given favorable mention.

Patten & Co.'s Pink Patten and Mikado suffered in transit and could not compete. The judges would like to see them again.

John E. Haines' namesake was there in grand shape. It received a certificate of merit on a previous occasion.

Guttman & Weber's Victory also had been previously certificated; former judgment fully upheld.

H. Weber & Sons sent Jessica, My Maryland and Mabelle. The first two had previous certification, which was fully maintained now, and Mabelle received honorable mention.

A. B. Davis' Red Sport interested florists very much and received honorable mention; it was in fine form.

R. Fischer had Abundance. Local florists discussed its commercial merits, all to its advantage. It was given a vote of thanks. He also sent freesia Purity, which was in grand shape, and received a certificate of merit.

Our fellow member and essayist, A. H. Secker, staged Flamingo, Enchantress, Harlowarden, Lawson and Prosperity. They were simply superb and added much weight to his essay. A cer-

SPECIAL OFFERING IN DOVES

These are extra quality and were bought to sell at \$1.50 each. Take them off our hands at \$1.00 each; \$11 per doz. This is less than cost but we are overstocked. We are in the same boat on a few other things. Write us and we will tell you all about it.

In Cut Flowers

We will fill your order—no matter what you order—if anyone can. Our reputation has always been: We fill orders when others fail.

KENNICOTT BROS. CO.

WHOLESALE FLORISTS

40-42-44 Randolph St. L. D. Phone Central 466. CHICAGO

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FANCY FERNS

OF SUPERIOR QUALITY AND IN ANY QUANTITY. PRICE RIGHT.

Wholesalers who are short of this item will do well to correspond with us.

Headquarters for Killarney Roses; also a good daily supply of Maids, Brides, etc., Carnations, Violets, Bulbous Stock, "Greens," etc.

Chicago Market Quotations

CHICAGO ROSE COMPANY J. P. DEGNAN, Sec'y and Mgr.

L. D. Phone Central 2487

Greenhouses, Libertyville, Ill.

56-58 Wabash Ave., Chicago

Mention The Review when you write.

Yes, Business Is Good,

But we have time, goods, help and inclination to give you the proper flowers, packed right and shipped on time. Our sign reads:

J. B. DEAMUD & CO.,

J. B. DEAMUD, Pres't
W. P. KYLE, Vice-Pres't
ALEX. NEWETT, Mgr.

51-53 Wabash Ave., CHICAGO

ASK FOR PRICE LIST

Mention The Review when you write.

tificate of merit was awarded. They were grown at E. S. Toothe's place.

R. Vince, of our society, showed Fiancee, Dorothy Whitney, Enchantress and a crimson seedling of much promise. He received the congratulations of the judges and was requested to tell how he did it in reference to Fiancee. This variety showed up fine; no split calyx or other defect. Mr. Vince got a certificate of merit on this variety on a previous occasion.

H. L. Hand, of our society, had a grand vase in variety which helped to

add dignity to the show. A cultural certificate was given.

Among those who have something up their sleeves in the way of sports and seedlings are W. Duckham, R. Vince, W. H. Thomas, H. L. Hand and Marshall Crissman.

The essay of Mr. Secker took up most of the time that was left. It was well received and well backed up by his exhibit. A rising vote of thanks went to him.

Wm. Duckham lectures to us on April 10. E. REAGAN.

Lily of the Valley

Extra fine quality coming in daily; also **Roses and Carnations**—fine and prices cheap.

Asparagus, Common Ferns and Smilax; and an unlimited supply of Maidenhair Fern always on hand.

We are booking orders for the everlasting Tile Bench, to be delivered in June. Why not give us your order now and have it reach you on time.

AMERICAN BEAUTY

36 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75

Brides, Bridesmaids.....	per 100,	\$5.00 to 10.00
Chatenay.....	"	5.00 to 10.00
Meteor.....	"	5.00 to 10.00
Carnations.....	"	2.00 to 5.00
Pansies.....	"	1.50
Sweet Peas.....	"	1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Tulips.....	"	3.00 to 4.00
Valley.....	"	3.00 to 4.00
Asparagus.....	per string,	.25 to .50
" Sprengeri.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	15.00
Fancy Ferns.....	per 1000, 2.00	.25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

GOVERNOR HERRICK

The New Single Violet

Governor Herrick, is the finest and freest bloomer ever offered for sale, the plants producing over 200 blooms in a season lasting from Oct. 1 to May 14. The color is a rich, dark purple, large open flower, on a very strong stem. It is the best keeping Violet on the market and received special mention at the Boston Carnation Convention after being picked four days and traveling 700 miles before being judged. At Louisville, Ky., the Governor Herrick was one of the sensations of the exhibition.

Prices of rooted cuttings are as follows: Per doz., \$2.00; per 100, \$10.00; per 1000, \$75.00; 5000 or more, \$60.00 per 1000. All orders will be filled in rotation, with the finest stock ever sent out. Write me to day for full description of the Governor Herrick.

H. R. CARLTON Introducer
and Originator **Willoughby, O.**



You can't point to a box that equals this one.



Full Telescope Covers.



This one equals all other makes. A short cover means shorter prices.



Half Telescope Covers.



Cut Flower, Design and Plant Boxes made in Milwaukee designate originality in construction, proper strength, right sizes, lower prices. Shipments direct from the factory f. o. b. Milwaukee or Chicago. Freight rates same.

WRITE FOR PRICES

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

NEW YORK.

The Market.

The market last week was not even convalescent until Saturday. Everybody thought it was dead. Even the retailers complained and when the retailer and the undertaker unite in declaring business bad you can imagine what the wholesaler thinks of it. It wouldn't do to express it in the English language. However, as usual, the end of the week demonstrated business was "not dead but sleeping." There was a general recovery and in honor of St. Patrick prices again rose to a respectable level. The sudden drop in Beauties to below 40 cents each for the best was unexpected. The extreme top for violets was 40 cents per hundred, and so on down the list, carnations retrograding with the rest. There was quite a boom in green stuff Saturday. All the shamrocks and imitations sold rapidly. Green carnations were everywhere, many of the 50,000 Irishmen in line at the parade being decorated. Saltford had green lilies, freesia and even violets in addition to carnations and yet following all this spring coloring comes the biggest snow storm and blizzard of the winter. The lamb we were admiring turns out to have been a sleeping lion. All this early spring prophesying has had a shock. All day Monday the snow fell and drifted. Imagine the frost in the auction rooms and the language of the suburbanite who planted seed last Monday. Looks as if the westerners who come to the rose convention will go down on snow shoes rather than by boat. We will have to take back all we said about New York

being an ideal winter resort. But it's a good place to spend the summer.

Various Notes.

The florists on Broadway and Fifth avenue have some beautiful spring windows. Forsythia, spiraea and blooming azaleas are most abundant. Double flowering plum is used with good effect. Crimson Ramblers are many and as handsome as ever. The greenhouses are full of them. Hundreds of orders are already booked. The plantsmen are busy day and night with visitors. Many out of town florists are here and have been. Tidy came all the way from Toronto and Ally Salter from Rochester. This week will see them from every city within 500 miles. This is the greatest plant center in the world.

Lent is nearly over. Three weeks more and then Easter. It seems only a little while since the last one. Society is flying back from the land of palms and pines. The weddings of April will be innumerable. Some fifty of them are already announced and the hearts of the bon-ton retailers are glad. Many of the announcements are from the cream of the four hundred. Newport is already assured of an unusually busy season.

A good delegation from New York leaves on Thursday evening for the rose convention at Boston.

Schloss Bros. declare they couldn't do any more business daily and nightly than they are now accomplishing. "Fancy flower ribbons," they say, is their Easter specialty. Joseph J. Schloss is now making his spring tour of New England.

Charles Millang says he will have

5,000 pots and 40,000 cut lilies from John Miesmann, of Elmhurst, for Easter, the best he ever handled, also an abundance of azaleas, genistas, acacias and daisies.

The boom in real estate is continuous on Long Island. W. H. Siebrecht, of Astoria, has just sold a piece of his property bought a few years ago at more than double its purchase price. At the present outlook every florist within twenty-five miles of Long Island City will be a millionaire by 1910.

Arbutus is the latest harbinger of spring. It is here this year earlier than usual. The quality is not yet up to the mark.

Ford Bros. handled some grand Beauties last week, the best they have ever offered. The big ice box displays its daily exhibit of fine carnations, Lawsons especially being at their best, and Enchantress unexcelled.

J. I. Raynor has a grand plant of Croweum on exhibition in his window.

Rose night at the New York Club comes on April 9. Many novelties in roses are expected, Kate Moulton and Queen Beatrice among them. Secretary Young will care for all exhibits and they may be shipped in his care. Benjamin Dorrance, of Dorranceton, Pa., will be the essayist of the evening.

Lion & Co. report a big demand for their specialty ribbon streamers with woven inscriptions, "father," "mother," etc. They have a special Colonial brand of flowered ribbons, orchids, roses, carnations, etc., for which there is a large demand.

Wertheimer Bros. announce new Easter ribbons in violet shower effects in great variety and Japan lily and moss rose ribbons of rare beauty. The florists are

WATERPROOF

Cut Flower and Design Boxes

**Paraffin Lined Paper Boxes
For Mailing and Expressing Live Plants**

Get prices of others, then write for ours.

The Bloomer Bros. Co.
ST. MARYS, OHIO

Mention The Review when you write.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.** To try them once is to use them always.

Size	No.	Dimensions	Price per 100	Price per 1000
No. 1	3x4x20	1.90	17.50	
No. 2	3x6x18	2.00	19.00	
No. 3	4x8x18	2.50	23.00	
No. 4	3x5x24	2.75	26.00	
No. 5	4x8x22	3.00	28.50	
No. 6	3x8x28	3.75	36.00	
No. 7	6x16x20	5.50	54.00	
No. 8	3x7x21	3.00	28.50	
No. 9	5x10x35	6.50	62.00	
No. 10	7x20x20	7.50	67.00	
No. 11	3x5x30	3.00	28.50	

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104. COLUMBUS, O.

Mention The Review when you write.



Mention The Review when you write.

said to use over a million dollars' worth of ribbons yearly and the New York houses certainly all have their share of the select patronage. The demand this year is far ahead of any for the Easter trade ever experienced.

It is announced that Hicks & Crawbuck have incorporated; authorized capital \$10,000, to handle and grow flowers, plants, trees, etc. The incorporators are Frank S. Hicks, George W. Crawbuck and John C. Merritt.

There will be a meeting of the New

THE J. W. SEFTON MFG. CO.

CHICAGO, ILL. and ANDERSON, IND.

**FLOWER BOXES, CORRUGATED
SHIPPING BOXES, CORRUGATED AND
PARAFFINED LIVE PLANT BOXES**

Write for Prices and Samples to Anderson, Ind.

Mention The Review when you write.

York Market Florists' Association at Coleman's restaurant, Canal and Washington streets, Saturday, March 24, at 8 p. m., for the purpose of allotting stands for the coming season. Owing to the association having to hire the market site and pay the city in advance, the directors adopted a resolution at their last meeting, that all permanent stands be assessed \$25 in advance, and all other stands be charged \$1 per day throughout the season. All former standholders will have a preference at this meeting, but they must be present, or represented, as all stands will be allotted. George Darsley, Jersey City, is president, H. C. Steinhoff, West Hoboken, treasurer, and Peter F. Daly, New Durham, secretary. J. AUSTIN SHAW.

BRANTFORD, ONT.—The Brantford Horticultural Society is planning to establish a botanical garden in the unused part of the cemetery.

HOMER, ILL.—C. A. Wright has completed the erection of a greenhouse 10x54 feet, connected with an office 12x32 feet. Ed. Clark, of Lafayette, Ind., has become a partner with Mr. Wright and will devote his time to the business. Flowers and vegetables will be grown.

PHILADELPHIA.

The Market.

The wintry weather has shortened the supply of cut flowers to some extent. The demand has improved, business at the close of last week being exceptionally active. It is difficult to say exactly how the bulk of the flowers was used. There were a number of good shipping orders, some dinners, and other entertainments of fair size in the city, and quite a lot of transient business. Funeral orders were sufficiently plentiful to make white flowers more in demand than colored on two or three days. Prices are irregular at times, but everything considered, values on really choice stock of all kinds are well sustained. There are no immediate prospects of an increase of the supply until the beginning of next month.

An Interesting Dispute.

Some years ago, the famous McKean estate, at Fern Hill, Germantown, parted with thirty broad acres to the Midvale Steel Works. These acres have since been covered with the factory building used in the construction of armor plate, rails, etc. During the last few years, it has been noticed that many of the trees on the old place have been dying. Dr. Persifor Frazer, the Pennsylvania Horticultural Society's chemist, was engaged to discover the reason why. To aid him came Prof. Benjamin, from Cleveland, and another expert from Washington, D. C. Geo. Wharton Pepper was engaged to care for the legal side of the question. The result of their

joint labors is not yet ready for publication. Sufficient to say that 125 fine trees have died since the steel works extension, fifty-five of them during the past year. The list comprises all the varieties of maple, hemlock-spruce, and many other common as well as a number of rare trees. All of them were specimens of beauty. Fern Hill has been ruined as a country-seat. It is a question, however, whether the Midvale Company can be held legally responsible, as the ground was sold to them with full knowledge of the purpose for which it was intended.

Various Notes.

H. Bayersdorfer & Co. state that they have received and unpacked six hundred cases of baskets for the Easter business during the past few days. Many of these have already been shipped to their customers.

Oglesby B. Paul delivered an illustrated lecture on "Landscape Gardening" before the Pennsylvania Horticultural Society last Tuesday evening.

Alex. Young, for many years gardener in charge of John Wanamaker's place at Jenkintown, died March 14.

L. J. Reuter is sending some exceptionally fine Chateaus to E. Bernheimer.

A. B. Cartledge, senior member of the firm of Pennock Bros., believes that there is a good opening in this market for more choice flowering plants. Mr. Cartledge states that while there is not a large demand for this class of stock, it is at times almost impossible to get even a moderate supply.

Myers & Samtman commenced work on their new range of glass March 1. It is understood that this glass will be devoted to Beauties, with which this firm has been wonderfully successful.

Samuel S. Pennock is one of the judges at the rose show held at Boston this week.

PHIL.

CINCINNATI.

The Market.

You may talk about weather good, bad, etc., but the weather we have been having the past week is about the worst ever. Rain, snow and sleet have been mixed up in about equal proportions. The temperature has been as low as 8 degrees above zero. In fact, this month so far has been the worst of the year. The growers report it to be very difficult to keep up heat in the houses and coal piles have been disappearing at a very discouraging rate. These conditions are still with us, but it is to be hoped that this week will see the last of them.

Notwithstanding the bad weather, business has been very fair. There has been a very good demand for all kinds of stock and prices have ruled about as high as at any time this season. Good white roses have been in especially good demand. In carnations, the supply has been very good. The demand was first class, also, and they sold out in very good shape. In some cases the price had to be dropped to move them, but this was due more to the quality of the blooms than to any other reason. Several growers' stock has been showing a decided tendency to go to sleep very quickly. As this always occurs with the same growers' blooms, it is undoubtedly due to methods of growing. It is without a doubt a sad mistake to think that carnations can be grown in a rose temperature. They must be grown cool and any wholesaler will tell you that the

FOR

EASTER RIBBONS

Get Your Order in Now

Don't wait until the last minute.

TAFFETA--SATIN TAFFETA---CHIFFON

The Pine Tree Silk Mills Company

Philadelphia

806-808-810 ARCH ST.
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The Florists' Supply House of America

H. BAYERSDORFER & CO.

Just Received

Fern Baskets, Plant Baskets, Twig Baskets, FOR EASTER

Waterproof Paper, Pleated Paper, Stuffed Chickens and Ducks. Tone Ware, all shapes and sizes.

No bluff, we have the goods. Small and large orders always receive the best attention :

H. Bayersdorfer & Co.

50, 52, 54 and 56
North Fourth Street, PHILADELPHIA.

Mention The Review when you write.

stock of a grower who is known to hold to the lower temperature will be sold first every time. The blooms may not be so large and the plants may not produce quite so heavily for the grower, but they have that staying quality which the retailer is looking for and he is not long in finding out such a grower.

Bulbous stock continues to be in good demand. Some fine tulips and Dutch hyacinths are being received in this city from the well known bulb forcers, George & Allan. Their stock has never been better than it is this year. They are rapidly getting their forces into shape for Easter and they promise to have a finer lot of all kinds of bulbous stock for that time this year than ever before.

Some very good lilies, both calla and

Harrisii, are to be had and they sell first-class. Outdoor daffodils are beginning to arrive from the south. As yet they do not take very well, but the weather has been against them. A few springlike days and they will sell fast.

The price of good ferns has advanced to \$2 per thousand. Other green goods of all kinds are scarce.

Various Notes.

St. Patrick's day was a disappointment to many of the retailers owing to the bad weather, but, nevertheless, those who had stocked up on green dyed carnations reported that the demand for them was first-class and that they sold out clean at very good prices.

At the end of this week, E. G. Gillett will leave on an extended trip among



\$3.50
per 100

\$30.00
per 1000

FINE STOCK OF SMALL FERNS, 2½-INCH POTS, IN 10 VARIETIES
ELEGANT STOCK FOR IMMEDIATE USE

C. C. POLLWORTH CO., Milwaukee, Wis.

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Own Roots
2½-inch pots

KILLARNEY

\$ 12.00 100
100.00 1000

Own Roots
2½-inch pots

RICHMOND

\$ 12.00 100
100.00 1000

Plants from cuttings with 2, 3 and 4 eyes, mostly 3. Send for special discount on large lots.

THE BENTHEY-COATSWORTH CO.

35 Randolph Street, CHICAGO

Mention The Review when you write.

his growers to look over the prospects for the Easter supply. Already he reports having secured an option upon a large supply of Easter lilies which will be of especially good quality this year.

The various plants of the Murphys, located at Murphysville, have been turning out the best quality of stock in their history this year. They report being very well satisfied with the condition of the flower business in this city the past year and they predict a glowing future for the wholesale business in this city.

Miss White, of Lexington, Ky., passed through this city on her way home from Los Angeles, Calif. Miss White was full to overflowing with praise for the Golden state and said that it was her intention to close up her business at Lexington and move out west for good. She purchased a tract of land at Los Angeles and will make that city her home.
C. J. OHMER.

DAYTON, O.—C. M. Schafer says the 1907 convention will be the greatest success in the history of the S. A. F., and says that anybody who misses it will make the mistake of his life.

SALEM, O.—J. H. Brown is now proprietor of the Garfield Avenue Greenhouses, having bought out Harry T. Miller, who a short time ago succeeded Joseph E. Bonsall.

OBITUARY.

James Wolfe.

James Wolfe, of Waco, Tex., the pioneer florist of that section of Texas, died at his home Monday morning, March 5. He was 56 years old. The widow, two sons and two daughters survive him. He was born in India, but came from Birmingham, England, to this country while a young man. He was an Elk, a Knight of Pythias, an Eagle and was also a prominent worker in the Business Men's Club and the Texas Floral Society. The business is to be continued by the widow and sons.

James Clark.

James Clark, at one time employed at the United States Botanic Gardens at Washington, D. C., died at his home at White Oak farm, near Burnt Mill, Md., last week. He was a native of Oban, Scotland, but came to this country when 23 years old. He located at Baltimore, where he married and resided until the civil war, when he went to Washington, D. C., and entered the employ of the government at the Botanic Gardens, remaining for thirteen years.

J. N. Gildea.

James Newton Gildea passed away at his home, 1721 Story street, Boone, Ia.,

Saturday, March 10, at 10:45 p. m., after an illness of over two years. During this time he was an invalid, occasionally going out for a ride and meeting his friends. His death was due to a complication of diseases.

Mr. Gildea was born in Bowling Green, Ind., in 1845, and in 1851 he removed to Iowa with his parents. In 1860 he entered the grocery business in Boone, and continued it until 1890, when he took up the florists' business, in which he remained till his death.

He leaves a widow, two sons and one daughter to mourn his loss. He was a man of exemplary character, a Christian gentleman by profession and by works, and died breathing a prayer for the members of his family and his friends.

The business will be continued by Mrs. Gildea.

COUNCIL OF HORTICULTURE.

Jamestown Exposition.

Acting upon a request from the landscape designer of the Jamestown Exposition for advice and co-operation, the National Council of Horticulture at its last meeting designated different committees for this purpose. These committees have since been approved by Warren H. Manning, landscape designer of the exposition. The members are as follows:

Classification, Prof. L. R. Taft, Agri-

PETER REINBERG

THE LARGEST GROWER
AND WHOLESALE OF

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51
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CURRENT PRICE LIST.

BEAUTIES.	Per doz.	BRIDES.....	Per 100	SUNRISE.....	Per 100
Extra long.....	\$5.00	MAIDS.....	\$6.00 to \$10.00	UNCLE JOHN.....	\$6.00 to \$10.00
30-inch stems.....	4.00	LIBERTY.....	6.00 to 10.00	GOLDEN GATE.....	6.00 to 10.00
24-inch stems.....	3.00	RICHMOND.....	6.00 to 10.00	PERLE.....	4.00 to 8.00
20-inch stems.....	2.50	CHATENAY.....	6.00 to 10.00	CARNATIONS.....	2.00 to 3.00
18-inch stems.....	2.00				
15-inch stems.....	1.50				
12-inch stems.....	1.25				
Short Stems.....	75c to 1.00				

ROSES—Our Selection, short to medium stems, all fresh stock, \$5.00 per 100

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

culture College, Mich.; Prof. S. B. Green, St. Anthony Park, Minn.

Awards, L. A. Goodman, Kansas City, Mo.; Philip Breitmeyer, Detroit, Mich. Standards of Excellence, Prof. W. W. Tracy, Department of Agriculture, Washington, D. C.; J. H. Dayton, Painesville, Ohio.

Preparation of Call for National Congress, H. C. Irish, Missouri Botanical Garden, St. Louis, Mo.; J. C. Vaughan, Chicago, Ill.

Special Events and Programs, Philip Breitmeyer, L. R. Taft, W. W. Tracy, L. A. Goodman.

H. C. IRISH, Sec'y.

Letters to the press bureau of the National Council of Horticulture indicate that the experimental press service being sent out by it is meeting with success all over the country, as well as in Chicago, where the Chicago Tribune and the Chicago Daily News, the two leading papers, are printing the articles.

The managing editor of the Grand Rapids (Mich.) Herald writes: "The horticultural matter you are sending out is very timely, and I think much interest would be taken in it. How long is the service to last, and can we depend on having it exclusively in this field?"

The managing editor of the St. Louis Republic: "We shall use these contributions in the Twice-a-Week edition of the Republic, which has a large circulation throughout the country."

The Spokesman-Review, of Spokane, Wash.; "We gladly give space to the articles on horticulture sent by your press bureau and shall be pleased to receive the supplemental articles."

The Louisville Times: "The Times will gladly publish the horticultural articles you have just sent us. Thank-

ing you for your courtesy, and with best wishes."

Madison (Wis.) Democrat: "The horticultural articles I shall gladly run, both in my daily and readyprints. I suggest you keep them short like the ones in hand. These are excellent, both for length and matter."

As stated in the REVIEW last week, the service has been sent, by James Burdett, of Chicago, to more than a thousand papers, by mailing direct or through various press bureaus, all of which have been glad to handle the matter.

PROFITABLE TULIPS.

For some weeks we have had immense quantities of tulips in Covent Garden market, says the Horticultural Advertiser, and with the excessive supplies the prices have been considerably lower than they were last season. Yet it is interesting to note that special sorts have sold well and maintained good prices. I find it is the best doubles that make the highest prices, and of these, Couronne d'Or is a special favorite. The rich, golden-yellow flowers resemble a Marechal Niel rose, and when they are not too far advanced when cut, they last a long time in water. Couronne des Roses is another favorite. Blanche Hative is a fine white.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

Plant advertisements NOT admitted under this head.

SITUATION WANTED—By young man as book-keeper or assistant with some knowledge of florists' business; also willing to help in greenhouse work. Address G. H. Starr, Wilson, N. C.

SITUATION WANTED—By a good grower, florist, nurseryman, and landscape gardener; above middle age, single, first-class references. Address J. C. Jensen, Florist, Agricultural College, Miss.

SITUATION WANTED—By German gardener as foreman on private or commercial place; best of references; state wages and particulars in first letter. Address Ernest Gnoschupys, 2128 Agnes Ave., Kansas City, Mo.

SITUATION WANTED—As foreman, or manager, on up-to-date place, where first-class stock is expected; married, total abstainer; state wages, full particulars in first letter. Address No. 101, care Florists' Review, Chicago.

SITUATION WANTED—By a good grower of roses, carnations, mums and pot plants; good designer; aged 27, married; able to take charge; best of references; please state wages in first letter. Address No. 93, care Florists' Review, Chicago.

SITUATION WANTED—By practical, sober and industrious man; 20 years' experience under glass and outdoors, flowers, lawns, shrubberies, and vegetables; private place preferred; good references. Address No. 88, care Florists' Review, Chicago.

SITUATION WANTED—By a competent florist, German; age 34, single, 15 years' experience; palms, ferns, bedding plants, forcing stock and cut flowers; as assistant for private or commercial place; California preferred. Address No. 92, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman or section man, grower of roses, carnations, mums, and pot-plants; first-class references; please give full particulars in first letter. Address C. Lengsfelder, 732 East Garfield Ave., Colorado Springs, Colo.

SITUATION WANTED—As foreman on up-to-date place; at present am foreman of 125,000 ft. glass; life experience, married; age 38 years; good habits; can produce all stock of roses, carnations, mums, etc.; salary or percentage. Address No. 96, care Florists' Review, Chicago.

SITUATION WANTED—As grower of cut flowers, flowering pot plants, palms, ferns, bedding stock, etc.; 23 years' experience inside and outdoors gardening in Germany; am 11 years in this country; capable to take charge; single man, sober, honest and reliable. Address No. 97, care Florists' Review, Chicago.

WANTED—Good man to handle bedding plants. Blondeel, Oak Park, Ill.

WANTED—Rose grower to take charge of three houses. Welland & Olinger, New Castle, Ind.

WANTED—A grower who can furnish roses and carnations regular. Address C. R. Anderson, Joplin, Mo.

WANTED—TO RENT—4000 to 6000 ft. Al glass; middle West preferred. Address No. 76, care Florists' Review, Chicago.

WANTED—Good carnation grower, \$12.00 per week. The Ohio Floral Co., M. Bloy, Superintendent, Middleburg, Ohio.

WANTED—Florist to take charge of 5 greenhouses. Fred Bartsch, Stand 131, Allegheny Market, or address Mrs. Fred Bartsch, Glenshaw, No. 2, Allegheny, Pa.

WANTED—Good grower of carnations, mums, violets, E. L. bulbs, general bedding plants; reference required; wages \$12 per week. Henry Barton, Westfield, Mass.

WANTED—A good grower of roses, carnations, mums and general stock; state age, references and wages with or without board. C. Humfeld, Clay Center, Kan.

WANTED—Man to take care of conservatory; one who has knowledge of spring planting and knows how to do trimming. Address No. 87, care Florists' Review, Chicago.

WANTED—Good grower of carnations, to take charge of section; steady position. State age, nationality, references, and wages expected. G. Van Bochove & Bro., Kalamazoo, Mich.

WANTED—Rose grower for section. Must be able to produce the goods, and earn \$60.00 per month. Send references and information to The Cleveland Cut Flower Co., Cleveland, Ohio.

WANTED—A man for general greenhouse work, among general stock; must be sober, reliable and good worker; state wages, reference and all particulars. J. E. Jackson, Gainesville, Ga.

WANTED—An experienced market gardener; middle-aged, German preferred; house on place; apply at once, with references and full particulars to Stenson & McGrail, Uniontown, Pa.

WANTED—Single man as assistant, for commercial place; wages \$40.00 per month, and room. State nationality, age, and by whom formerly employed. Address No. 103, care Florists' Review, Chicago.

WANTED—Florist, plant and cut flowers, for 25,000 feet glass; wages \$50.00 to \$75.00 per month according to ability. State age, experience and references. The Thos. Chapman Floral Co., cor. Clark St. and 6th Ave. West, Denver, Colo.

WANTED—Experienced grower who is capable of taking charge of 30,000 feet of glass in roses, carnations and general line of stuff for the retail trade; give reference with wages; with or without board. Address No. 82, care Florists' Review, Chicago.

WANTED—A good designer and decorator for retail store; good salesman and pleasing address necessary; state where last employed, giving reference, age and salary expected; good position to right man. Address No. 90, care Florists' Review, Chicago.

FOR SALE—If you want a good Southern home, suitable for florist, address W. E. Moss, Durham, N. C.

FOR SALE—Nine greenhouses, dwelling house and barn; 3½ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE—Have an excellent site for greenhouses 100x125 feet; good field and no competition; no fuel expense; N. W. side; will sell cheap; call and investigate. John P. Peters, owner, 158 Coblenz St., Chicago.

FOR SALE—At a bargain, or to rent with option, on account of failing health; over 1,300 feet of glass, newly benched last year; large brick residence. For terms apply, Flora T. Howell, Pine Bush, New York. Lock Box, 14.

FOR SALE—Or rent, 10,000 feet of glass; on main line of Pennsylvania R. R., six miles from Philadelphia; well stocked with spring plants, can be bought reasonable. Apply C. F. Krueger, Reading Terminal, Philadelphia, Pa.

FOR RENT—Desirable greenhouse plant; 3 houses 24x200 feet; propagating house 100 feet, large boiler shed, stable and dwelling at Highland, opposite Poughkeepsie, steam heat, city water. Apply Joseph Wood, Spring Valley, N. Y.

FOR RENT—New greenhouse, 60,000 sq. ft. floor space, \$450.00 worth of stock; will sell stock in house for \$250.00 and rent house for \$33.33½ per month. This is a snap for some man to get into business with small capital; good, live town, 40,000. Address J. F. Wisner, cor. Chapin Ct. and Rural St., Rockford, Ill.

FOR SALE—Greenhouse establishment in Florida; stocked; cottage and outbuildings; modern improvements. Address No. 63, care Florists' Review, Chicago.

FOR SALE—Our entire greenhouse business, about 5,000 feet of glass, stock, two acres of ground, house and barn, all new; will give possession at once; for further particulars address The City Greenhouse, Newton, Iowa.

FOR SALE—Twenty-two acres, five greenhouses; good trade; new mansion, beautifully located on railroad and trolley; low and easy terms. Send for descriptive circular, which will convince you. Address Box 311, West Grove, Pa.

FOR SALE—Greenhouses, about 7,000 sq. feet glass with dwelling house and barn, horse and wagon; in fine locality on trolley line; entire product of greenhouses sold at retail. Address Edw. J. Murphy Co., cor. Main & Bridge Sts., Springfield, Mass.

FOR SALE—One Kroeschell boiler, will care for 6,000 square feet glass in use three winters; one Haxtun steam boiler will heat 2,500 two-inch pipe; one Wilks heater capacity 2,500 two-inch pipe; the two last named boilers have been in use for six years, and all are in good condition; will sell cheap for cash. Marshall Floral Co., Marshall, Mo.

FOR SALE—A "Dean" interchangeable steam or hot-water boiler; will heat 6,000 sq. feet glass in any weather; is in best of condition, grates perfect, in use three winters; also 1,800 ft. 3-in. boiler flues with hubs for connecting same and a quantity of 1¼-inch wrought iron pipe straight and sound with couplings. Prices and particulars on application to H. M. Totman, Randolph, Vermont.

FOR SALE—1 steam boiler 54 in. diameter, 16 ft. long, 48 4-in. flues with smoke box; all in good condition; this boiler has been bought from the Board of Education and had to be taken to get other material. Also 1 Kroeschell hot water boiler 48 in diameter 14 ft. long used four years, with 400 feet 4-in. flues, in good condition; this boiler is too small for my present plant. August Erickson, 688 W. Foster Ave., Chicago, Ill.

FOR SALE—Greenhouses; owing to other business engagements we offer for sale our nearly new up-to-date first-class greenhouse plant, consisting of three greenhouses 25x100, 21x120, 2x50, all connected to boiler-house 24-28; with one 20-horse-power Hodge boiler and one 50-inch 9-section Richmond boiler; either boiler of sufficient capacity to heat the entire plant and been used two seasons; all fitted up in first-class order for business; will sell as it is, or without the land, to be taken down and removed. For particulars apply to W. H. Tarbox & Son, Fryeburg, Maine.

FOR SALE—Greenhouse plant, in excellent running condition; new boilers (hot water), ample heating capacity and geared ventilation; borough water supply. Charming situation, half mile from depot, in growing town. Plant consists of two ranges, one 7,500 square feet; the other 6,300 square feet of ground enclosed, on lot 130 feet square leaving a vacant plot 50x60 feet, as dwelling site. Between the two ranges is a new mushroom house, latest approved, capacity 60 tons, only eight months old; gave excellent crop this winter. Greenhouses are from three to eleven years old, all of iron pipe construction set in cement. The latest house with no wood against earth, all good for many years yet. The lot, a beautiful sight, is of itself worth \$2,000, at a conservative estimate. Plant includes convenient packing room, and cement-floored flower house and a cosy den finished in oak, and radiator heated. If you are interested, make me a call. Am not especially anxious to sell for a year or two, but eventually will occupy a newly acquired property. If this plant sells this year, it must be by May 1st. This advertisement will not appear again. The first person offering me a sum not less than my gross proceeds of this season's output, gets the property. C. S. Swayne, Kennett Square, Pa.

WANTED

Young man of good appearance and address, with some experience in first-class flower store and decorating. Permanent position and good chance for advancement. State age, salary expected, experience and references in first letter.

William Donaldson & Co., Minneapolis, Minn.
Mention The Review when you write.

WANTED

At once; competent grower of General Stock, Palms, Ferns, Pot and Bedding Plants; salary \$60.00 per month to start with and room, with increase of wages if competent; must have southern experience; good reference and good, earnest, upright character; will pay weekly if desired; place permanent. Address No. 102, care Florists' Review, Chicago.

Mention The Review when you write.

500 Bond Letterheads, \$1.25—Note-heads, Billheads, Statements, Business Cards, Shipping Tags; 500 for \$1.00. Charges paid to any Express office in U. S.

WICKHAM BROS.
84 Vine St., Adrian, Mich.

WANTED

A-I UP-TO-DATE GROWER

To take charge of large commercial place (100,000 feet of glass) where general stock is raised for store trade. Must be man of good experience and know how to handle men. Address No. 91, care Florists' Review, Chicago.

FOR SALE

Two greenhouses well stocked, each 20x90 ft.; one fine dwelling, 8 rooms; a large barn; six lots three blocks from C. & N. W. Ry. and 8 blocks from C. G. W. Ry.; in good sized town in southern Minnesota with factories and two large hospitals. This property will go cheap on quick sale. Owners want to go out of business. Just the right place for a man who wants to put up a few more houses. Address No. 94, care Florists' Review, Chicago.

A SNAP.

Owing to poor health I will sell my greenhouses and business, consisting of five houses, 7000 feet of glass, good 7-room dwelling with store, horse, wagon and tools, barn, 1 acre land in Petoskey, the best town in Michigan; 80 rods from G. R. & I. Bay View station and 100 feet from Pere Marquette station; 150 trains a day during the resort season; houses stocked with roses and carnations; hot water heat, two boilers; good trade; all for \$5000, half cash, balance on time.

S. J. LONG, - - - Petoskey, Mich.

FOR SALE.

Greenhouse establishment at Elgin, Ill.; 60 acres of garden land and nine greenhouses; one or two dwellings; houses well stocked with roses, carnations and all kinds of bedding plants, palms and ferns, all in good condition; horses, wagon; old established business, wholesale and retail; largest business in vicinity; terms easy; write for full particulars.

GEO. SOUSTER, Elgin, Ill.

Mention The Review when you write.

FOR SALE

A Flower Store and Greenhouse; a splendid location on the South Side; will sell very reasonably. Must sell on account of other business. **MICHAEL FINK,**

2211 Cottage Grove Ave., Chicago, Ill.

Mention The Review when you write.

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

Mention The Review when you write.

A BARGAIN

A retail range of greenhouses in a live Illinois town of 8000 is offered at a great bargain; owner has other business which demands immediate attention; cannot run both; will sell for less than last year's sales, to move quick; fine large stock of bedding plants; new delivery wagon; everything in good condition; only in last two weeks owner has decided to sell. Market for entire product of greenhouses at retail; splendid location in best residence part of town; if you are in the market for a genuine bargain send for particulars and photo; not room to explain here; \$1,500 will swing the deal; write today. Address No. 100, care Florists' Review, Chicago.

Mention The Review when you write.

IF YOU WANT THE BEST STOCK THE MARKET AFFORDS

POEHLMANN'S

IS THE PLACE WHERE YOU MAY BE SURE OF GETTING IT.

LET US HANDLE YOUR STANDING
ORDERS THIS SEASON.

American Beauties	Per doz.
Extra long stem.....	\$5.00
36-inch stems.....	4.00
24-30 ".....	3.00
18-20 ".....	2.00
15 ".....	1.50
12 ".....	1.25
Short stems.....	per 100, \$6.00 to 8.00

Current Price List.

	Per 100
Richmonds.....	\$6.00 to \$10.00
Liberty.....	6.00 to 10.00
Maids, Brides.....	6.00 to 10.00
Chatenay.....	6.00 to 10.00
Sunrise.....	6.00
Gates and Uncle John.....	4.00 to 10.00
Perles.....	4.00 to 6.00
Short stemmed roses.....	3.00 to 4.00
Carnations.....	2.00 to 3.00
fancy.....	4.00

PRICES SUBJECT TO CHANGE
WITHOUT NOTICE.

	Per 100
Harrisli, very fine.....	\$15.00
Violets.....	.50 to .75
Asparagus—Sprays.....	3.00
Strings, 50c to 60c each.	
Sprengerl.....	4.00
Valley, Romans.....	3.00
Tulips, white, red, yellow.....	\$ 3.00 to 5.00
Daffodils.....	3.00 to 4.00
Mignonette.....	4.00 to 6.00
Paper Whites.....	3.00
Smilax, extra fine.....	\$2.50 per doz.
Ferns.....	\$2.00 per 1000

Above prices are for good selected stock.

35-37 Randolph Street,L. D. Phone
Central 3573.**CHICAGO**

GREENHOUSES: MORTON GROVE, ILL.

900,000 FEET OF GLASS.

Mention The Review when you write.

E. F. WINTERSON CO.**45-47-49 Wabash Ave., Chicago**

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Our Special Easter list of FLORISTS' SUPPLIES

Now ready. If not on our regular list, write us for a copy.

Mention The Review when you write.

DENVER.**The Market.**

The Lenten season has not yet caused any abatement in the demand for flowers, with the exception of a small portion of the cut of Lawson carnations. Stock of all kinds is well used up; even bulbous flowers, usually a glut at this time, are little in evidence after the demands of the day are satisfied, while white carnations and light pink varieties are as scarce as at any time this season and their prices are well maintained. Roses are a little improved and the quantity is increasing, but at no time has the supply been more than the demand, American Beauties in long stems being very scarce. Violets were the only thing that was there with the goods.

There has perhaps never been a time in the history of Denver when the city has mourned the death of so many prominent men as since January 1 of the present year. Cattlemen, lumbermen, insurance men, judges and other names might be added to the list, all of which demanded an extra amount of flowers for funeral purposes; so much so there was some tall hustling among the florists to fill their orders.

Lilacs are commencing to come in, but not in large quantities. St. Patrick's day called for quite a little green goods, but not many shamrocks were in evidence; that is, the simon-pure article.

One of the worst railroad disasters oc-

curred last Friday morning on the Denver & Rio Grande Railroad, in which twenty people were killed, nearly all being burned beyond recognition after the collision. A greater number of them were Denver people, the funerals of whom are being held today and Monday, all calling for every flower possible on account of it.

Various Notes.

E. E. Petersen has returned from a three weeks' trip east, buying material for the construction of his two new greenhouses.

Recent visitors here were Frank Crump and William H. Evans, of Colorado Springs.

The recent cold snap somewhat shortened the cut of carnations, but N. A. Benson seems to be cutting just as fine Enchantress and Lady Bountiful as ever.

E. S. K.

WATERVILLE, ME.

Rev. H. R. Mitchell, of the firm of H. R. Mitchell & Son Co., has disposed of his interest in that concern to George F. Terry. The company owns extensive greenhouses at Highwood street and Central avenue, and plans have been made for the erection of large additional houses on the company's property in the upper section of the city, as well as the opening of a new store on Main street. For this latter purpose the com-

pany has signed a lease with Mrs. Ann M. Pulsifer for the use of the lower store of the Pulsifer block at 144 Main street. The business will be under the management of Frank H. Mitchell. They will do a wholesale and retail business.

STREATOR, ILL.—William F. Timme, formerly with the Chicago Carnation Co., Joliet, Ill., is foreman at Finkler's greenhouses.

COLUMBIA, S. C.—Mrs. J. M. Eison says, "We are only small alongside some of your readers, but we are getting there." Business has been good this winter; there has been hardly any cold weather at all. It has been a hard time to hold bulbs, and there never were better prospects for Easter lilies.

ST. LOUIS, MICH.—David Kleinhans, of Cadillac, Mich., will soon build greenhouses on Saginaw street, three blocks east of the postoffice, which will contain at least 4,000 square feet of glass. Mr. Kleinhans recently made a proposition to the city authorities to the effect that he would establish and maintain a greenhouse for ten years provided he could secure free water for that period. The board of public works recommended that the council enter into a contract with Mr. Kleinhans to furnish him the necessary water at a rate of \$1 a year for ten years. The contract has been signed and the work of building will begin as soon as possible.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw, W. S., Mich.;
First Vice-Pres., L. L. May, St. Paul; Sec'y and
Treas., O. E. Kendel, Cleveland. The 24th annual
meeting will be held at Toledo, G., June 26-28, 1906.

VISITED CHICAGO:—W. H. Barrett,
Adrian, Mich.; W. H. Morrison, Fair-
field, Wash.

THE onion set market is firm and
the supply getting low. A good spurt
is looked for as soon as all the accumu-
lated back orders are shipped out.

S. D. DYSINGER, manager of the seed
department of Sears, Roebuck & Co., is
reported to have been seriously ill dur-
ing the past two weeks and is not yet
well enough to be at his desk.

THE onion market has failed to re-
cover from the drop it took several
weeks ago, and the seedsmen think it
will hurt the sale of onion seed and
thereby shorten up the acreage of 1906.

THE bean growers report that it is
up-hill work to get contracts for the
coming year placed with the farmers.
Several new candidates for trouble in
the growing line are helping to make
the hill steeper.

THE REVIEW prints a great many
"Help Wanted" advertisements, some
of them offering pretty fair jobs. One
in this issue calls for a seedsman capa-
ble of earning \$3,000 to \$5,000 a year
in the catalogue trade.

THE Maryland tomato packers are
having difficulty in contracting the usual
acreage on the eastern shore, the farm-
ers declining the proffered rate of \$9
a ton, demanding \$12, prompted by the
high price in the open market last
season.

KNUD GUNDESTRUP, Jefferson Park,
Chicago, says, "Looking through our
order books for seeds for this season,
we find that the amount of orders is
nearly double last year's. Another fea-
ture is that the orders average much
larger than last year."

REPORTS from the mail order seed
houses are generally to the effect that
the week's business has been lessened
considerably by the weather. These
temporary lulls, however, are always
welcome in that they give an oppor-
tunity to catch up and work no perma-
nent harm.

MANY of the market gardeners who
had prepared for an early spring find
their hotbed plants much in advance of
the season, and it looks as though a
great many of them will have to get at
it to produce another crop of plants.
This will be a benefit to the seedsman,
as it means another order for "hotbed
stuff."

ON page 1199 of this issue will be
found the full text of a bill recently
introduced in Congress for the purpose
of affording protection in the owner-
ship of horticultural novelties, together
with the report or the action of a nurs-
eryman's committee, the opinion of some
leading nurserymen and the views of
leading seedsmen and florists.

LEONARD SEED Leading Onion Set Growers FLOWER SEEDS CO. CHICAGO

Mention The Review when you write.

SEED GROWERS

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

CHICAGO

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena in variety. Cor-
respondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co. 3700 Acres of Gar- den Seeds in Cultiva- tion.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

Mention The Review when you write.

ARNOLD RINGIER, of W. W. Barnard
Co., Chicago, was confined to his hotel
at Denver for several days by an attack
of rheumatism. He was at Pueblo, at
Clark's mineral springs, the past week.

REFERRING to the incorporation an-
nounced last week, Crenshaw Bros.,
Tampa, Fla., will continue the produce
business, the seed end and poultry sup-
plies being taken over by Crenshaw
Bros. Seed Co.

ON March 13 the bulb-growing dis-
trict in the state of Washington was
visited by snow and the coldest weather
of the winter, 20 degrees above zero.
Hyacinths and narcissi were in almost
full bloom. It is impossible to predict
how much damage has been done. No
stock ever has been lost in this section.

J. A. ROBINSON, of the Jerome B.
Rice Seed Co., Cambridge, N. Y., is un-
der the doctor's care at the Sherman
House, Chicago, ill with the mumps.
The cheek of seed travelers is not in-
frequently a trial to the trade, but this
is the only case on record where the af-
liction came home to roost.

MRS. S. D. WOODRUFF, wife of Stiles
D. Woodruff, the veteran seed grower of
Orange, Conn., died March 8, after a
brief illness with bronchitis, aged 67
years. She leaves, besides her two sons,
Frank C. and Watson S., who are asso-
ciated with their father in the seed busi-
ness, another son, Robert J., prosecuting
attorney of the Common Pleas Court of
New Haven county; also a daughter
Miss Mary. S. D. Woodruff himself is
in a very critical condition with rheu-
matic heart trouble. He has been ill for
nearly a year and is at present so low
that he has not been told of Mrs.
Woodruff's death.

S.D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc.
Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 32-34 Dey Street.

Mention The Review when you write.

C. C. MORSE & CO. Seed Growers

815-817 Sansome Street,
SAN FRANCISCO, Cal.

Careful growers of California specialties.

Mention The Review when you write.

To the Wholesale Seed Trade:

Write us for growing prices in car-lots on

Field, Sweet and Pop Corn

Healy Bros., Belle Center, O.

Mention The Review when you write.

THE extravagant and misleading
claims contained in some of the adver-
tising matter now appearing in regard
to inoculating material for legumes
make it necessary for the Secretary of
Agriculture again to call attention to
the limitations of the value of inocula-
tion. A recent examination of samples
of cultures for inoculating legumes ob-
tained through various seed firms
throughout the United States indicates
that there has been a slight improve-
ment in the general character of these
cultures.

EVERYBODY WORKS.

The seed trade is fully aroused in the
matter of the free seed distribution and
is giving a demonstration of what may
be accomplished by united action. Led
by W. Atlee Burpee, everybody is work-
ing, and the result is a demonstration
of public sentiment which will not fail
of effect upon congress. All the lead-
ing seed houses are sending out printed
matter urging that letters be written to
congressmen, and many seedsmen are
giving up a large part of their time to
the cause. The trade has a whole lot
of influence when it once gets down to
work; for instance, prompted by lead-
ing seedsmen, at least two of the largest
advertising agencies in the country, one
in New York, the other in Philadelphia,
have sent out to thousands of newspapers
with which they do business strong cir-

ANYONE CAN GROW

The Improved Countess of Lonsdale Dahlia

This is by far the most handsome and useful Dahlia of the Cactus type introduced to date. The flowers are large and the color is intense crimson scarlet, lighting up beautifully at night. The flowers, very large, are borne on tall, stiff, erect stems and their profusion is extraordinary. Among the many Dahlia Blooms shipped into the New York Wholesale Market none are more popular with the Retail Florist than the IMPROVED COUNTESS OF LONSDALE. Strong divided field-grown roots. Price—6 for \$1.00; \$1.75 per doz.; \$12.00 per 100.

ARTHUR T. BODDINGTON, Seedsman, 342 West 14th St., New York City, N. Y.

Mention The Review when you write.

WANTED

A large seed house is in need of a good man who knows the mail order business. Must be thoroughly posted seed man in every respect, able to handle correspondence, develop mail order system and in general over-see the work. Must be a good trader, and one who knows the source of supply; able to write advertising matter in this line and manage and organize a large department. Salary, \$3000 to \$5000. No one without previous successful experience need apply. All replies confidential.

HAPGOOD'S, 1012 Hartford Building, CHICAGO, ILL.

cular letters urging editorial support for the movement to cut off the appropriation for free seeds. The big agencies have a strong pull with the country publishers. One of the circulars tells the publishers that "if the distribution were stopped the seedsmen would spend at least twice as much in advertising as they do at present."

Action on the agricultural appropriation bill will be taken within a very few days and promptness must be a characteristic of whatever is done.

A LOCAL paper at Seattle, Wash., says that "the Charles H. Lilly Co. has made all its contracts for cabbage seed for the year. The amount to be handled will be about two carloads, or about forty tons, and the LaConner flats will furnish it all. The price at which the crop will be wholesaled will be 50 to 60 cents per pound, making the total value of the crop from \$40,000 to \$48,000. The crop is shipped all over the country. For the first time the company is placing contracts for its corn supply for seed purposes in Washington. The company handles on an average of \$20,000 worth of all varieties of seeds per month. The seed-producing industry in the northwest shows an appreciable increase annually."

NOTES FROM HOLLAND.

The second month of the year proved no more winter-like than its predecessor, and all bulb fields have had their winter covering removed and thinned out in a hurry to check a too rapid growth of the foliage, which has been showing above ground since the first of the month. In many places these early sprouts had already turned into a tender yellow under the bleaching influence of the heavy winter covering. Fortunately for these, the usual cold snap by the end of February did not make its appearance and thus the destruction of these tender leaves has been avoided. In

GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE, Gladiolus Specialist, MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.



Wm. P. Craig

IMPORTER—EXPORTER

Plants, Bulbs and Seeds

1305 Filbert St.

Correspondence Solicited. Philadelphia

Mention The Review when you write.

consequence everything in the bulb fields, for as far as the covering has already been removed entirely, is looking fine. It is almost certain that the Easter holidays will find us without the gay fields in full bloom, which always attract so many thousands of visitors from all parts of the country. Seedsmen are now at their busiest to fill the rush of incoming orders, the early spring weather making many minds forget that the grounds are still in an unsuitable temperature to justify early sowing. As is usually the case in such seasons without frost, the grounds have been water-soaked all the time and need a good dose of sun to put them in the desirable condition.—Horticultural Trade Journal.

EUROPEAN SEED NOTES.

In spite of the pessimistic crop reports, some very good samples of clover are on offer; in fact, for white clovers better samples have not been offered for some years. Prices are stiff. The quality of Italian rye grasses is not generally approved, but some few lots have changed hands at good figures. Repre-



If not satisfied with your cuts, write us. We make the cuts for the REVIEW and many

SEED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.
341-349 CLARK ST., CHICAGO

Mention The Review when you write.

100,000 Barr's Asparagus

1 year, extra fine. \$1.75 per 1000. Must be sold to make room for improvements.

S. F. LOOK'S NORTHLAND NURSERIES
MINOT, N. DAK.

Mention The Review when you write.



RALPH M. WARD & CO.

Exporters and Importers,
12 West Broadway, New York

Bulbs, Plants

VALLEY OUR SPECIALTY Cold Storage Pips always on hand

Mention The Review when you write.

sentatives of all the leading wholesale seed houses of the United Kingdom are putting in a weekly appearance on the Mark Lane market, which goes to show that trade is experiencing a seasonable activity.

For general lines in the seed trade,

HEADQUARTERS FOR Plant Stakes, Etc.

HYACINTH STAKES, Wood

Also suitable for Tulips and other Plants

	100	1000
Dyed Green	100	1000
12-inch	\$0.15	\$0.85
18-inch	.20	1.25

CANE STAKES

	100	500	1000
Southern	\$0.75	\$3.00	\$6.00
Japanese—Very thin, about 6 feet long	.75	3.00	5.50

UNPAINTED STAKES OR DOWELS, Wood

	100	1000
36-in. long, 3-16-in. diam.	\$0.60	\$4.50
36-in. " 6-16-in. "	.55	4.50
36-in. " 5/8 in. "	.70	6.00
36-in. " 1/2 in. "	.60	4.50
36-in. " 3/8 in. "	.50	4.00
42-in. " 3-16-in. "	.65	5.50
42-in. " 1/2 in. "	.60	5.50
42-in. " 5-16-in. "	.65	5.50
42-in. " 3/8 in. "	.65	5.25
42-in. " 5/8 in. "	.85	7.50

We can supply these dowels dyed green, 50 cents per 100 additional

RAFFIA, Fresh and Strong

Natural—15c per lb.; 10 lbs. \$1.25; \$11.00 per 100 lbs.

Colored—All shades, samples mailed on request. Per lb., 40c; 5 lb. lots, 38c lb.; 10 lb. lots, 35c lb.

CARNATION BANDS

Please state which you desire in ordering. Bursted calyx blooms can be saved and used to great advantage by adjusting these bands on them.

G. Brand

For general var.	
10,000	\$1.00
7,000	.75
4,500	.50
2,000	.25
1,000	.15

The above post-paid to any address in the United States upon receipt of price.

Q. C. Brand

For large and fancy sorts.	
Ounce	\$0.25
1/4 lb.	.55
1/2 lb.	1.00
1 lb.	3.00

Add at the rate of 16c per lb. for postage for Q. C. Brand Bands.

Write for New Trade List. Prices are interesting to the florist. Mailed Free.

HENRY F. MICHELL CO.

Seed Importers and Growers
1018 Market St., Philadelphia, Pa.

Mention The Review when you write.

more especially of the vegetable and farm seed departments, most wholesalers report a genuine increase in business done and on hand this season, and most leading stocks will probably be cleaned out by the finish of the season's trade, which will be a welcome change, as of late years it has been a frequent occurrence for considerable quantities to be left over.

It is reported from reliable sources that better trade than for many years is being done by the leading retail houses in the better class and choicest strains of flower seeds.

Some few days back there was held at Northampton, England, a lecture on sugar beet cultivation and methods of successfully running a sugar beet factory. It is announced that a sugar beet factory is to be started there.

The British Isles generally, and the eastern counties in particular, are still suffering from heavy rains, and some portions of the Lincolnshire and Cambridgeshire seed-growing districts are under water and some few crops are totally washed out in consequence. Reports are to hand of continual failures in many of the field crops, and the crop of 1906 will probably be very close to a record one for failures and small yield generally. In the long run, however, this state of things will do no harm, but rather the reverse, having the effect of stiffening prices and putting things on a sounder basis than they have been for some years past.

SUMMER FLOWERING

BEGONIAS—Tuberous	Per	Per	Per
Rooted—Single, separate	doz.	10	1000
colors fine bulbs	\$0.40	\$2.75	\$25.00
Single, choice mixed	.35	2.50	22.00
Double, separate colors	.65	4.25	40.00
Double, choice mixed	.50	4.00	35.00

CALADIUMS—Elephant's Ear

First size, 10 to 12 inches in circumference	.90	7.00
Second size, 8 to 10 inches in circumference	.65	5.00
Third size, 6 to 8 inches in circumference	.40	3.00

DAHLIAS—Strong undivided roots

Show varieties { From a spec.	1.00	6.00
Cactus { ialist's prize	1.00	6.00
Superb mixed { collection	.85	5.50

PEONIES—Sweet Scented

2 to 7 years.		
Double white, named sorts	1.50	8.00
Double dark red named sorts	1.25	7.00
Double red, named sorts	1.25	7.00
Double mixed	1.00	6.00

New Crop SCARLET SAGE, Our Own Growing

CLARA BEDMAN or BONFIRE.....25c trade pkt.; \$2.00 per oz.; \$6.50 per 1/4 lb.

SALVIA SPLENDENS (Scarlet Sage).....20c trade pkt.; \$1.00 per oz.

Special quotation by the pound.

JOHNSON & STOKES, 217-29 Market St., PHILADELPHIA, PA.

Mention The Review when you write.

GLADIOLUS AMERICA

Is conceded to be

UNXLD

It was considered exquisite enough to be used exclusively with smilax and ferns in decorating the yacht "Mayflower" last August for the reception of the Peace Envoys. The effect was gorgeous. The name was so appropriate too.

Introduced by us.

John Lewis Childs
Floral Park, N. Y.

Mention The Review when you write.

English retail seedsmen are showing the enterprise of our leading men in other trades in their efforts to increase business. It has been the custom hitherto for seedsmen to confine their advertisements to the various retail amateur and professional gardening papers, but this year quite a number are advertising extensively in our leading London dailies.

B. J.

RAILROAD SEED SPECIALS.

The extended employment of special lecture trains for the purpose of bringing the agricultural college to the farmer when he cannot go to college, is a feature on western railroads typical of the endeavors of the industrial and traffic departments to develop and create traffic.

BULBS

GLADIOLI	Per	Per	Per
	doz.	100	1000
Striped and variegated	\$0.30	\$1.80	\$17.00
White and light shades	.25	1.60	14.00
Red and crimson shades	.20	1.00	9.00
Pink shades	.20	1.50	12.00
Groff's hybrids	.25	1.50	13.00

FLORACROFT PRIZE MIXTURE

1st size, quality unsurpassed.... .20 1.00 9.00

FLORACROFT PRIZE MIXTURE—Second size

..... .20 .80 7.00

JOHNSON & STOKES' SPECIAL MIXTURE—Famous for its splendid quality

..... .15 .75 6.00

GLOXINIAS—Giant Flowering

Separate colors..... .50 4.00 35.00

Giant mixed..... .40 3.50 32.00

TUBEROSES—Excelsior,

Pearl Large bulbs..... .20 1.00 7.50

CANNA ROOTS—We have a large assortment. Write for list of varieties and prices.

ASTERS

GERMANGROWN, IN COLORS OR MIXED

	T. P.	1/4 oz.	oz.
Victoria	25c	50c	\$1.75
Victoria, Giant	30c	70c	2.50
Giant Comet	15c	25c	.75
Ostrich Feather	15c	30c	1.00
Queen of the Market	10c	15c	.40
Alyssum—White Carpet	10c		.30
Ageratum—Blue Star	20c		

Begonia—Erfordill, Dwarf, Vernon, Vulcan. Zulu King, each T. P., 25c.

Candytuft—Empress, lb. \$2.00; T. P., 10c.

Moonflower—White seeded, oz., 35c; 4 oz., \$1.25; black seeded, oz., 25c; 4 oz., 90c.

	T. P.	1/4 oz.	oz.
Phlox—Grandiflora	10c	20c	.60

Petunia—Single, large flowered, fringed and stained, California Giants, each T. P. 50c; double large flowered, fringed and stained, T. P., \$1.00.

	T. P.	1/4 oz.	oz.
Salvia—Bonfire	25c	70c	2.50
Splendens	...	30c	1.00

Stocks—Dwarf Snowflake, T. P., 25c; 1/4 oz., \$2.50; large flowered, 10 weeks, T. P., 25c; 1/4 oz., 70c.

Verbena—Mammoth, in T. P. 1/4 oz. oz. colors or mixed..... 25c .75

Bonora, the new plant food, pound, 50c; by mail, 65c; 5 lb. per express, \$2.50.

Write for 1906 Wholesale Catalogue, now ready.

W. C. Beckert,

ALLEGHENY, PA.

Mention The Review when you write.

XXXSEEDS

Verbena. Improved mammoth; the very finest grown; mixed, 1000 seeds, 25c.

Phlox Pumila Compacta. Very dwarf and compact; grand for pots; in finest colors, mixed. Trade pkt., 25c.

Alyssum Compactum. The most dwarf and compact variety grown; perfect little balls when grown in pots. Trade pkt., 25c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c.

Petunia. New star, from the finest marked flowers, extra choice. Trade pkt., 25c.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

SPECIAL CLEARANCE OFFER CACTUS DAHLIAS

POT ROOTS—Thousands of well-ripened plump tubers, the best standard and newer varieties only, such as Alfred Vasey, Albion, Artus, Columbia, Countess of Lonsdale, Exquisite, Fighting Mac, F. H. Chapman, F. A. Wellesley, Gabriel, Ida, J. H. Jackson, Keynes White, Kriemhilde, Lauretta, Loyalty, Lodestone, Manxman, Mary Service, Miss Webster, Mrs. Clinton, Starfish, Standard Bearer, Vesta, Wm. Cuthbertson, Winsome and others. Our selection, 12s 6d per 100; purchasers selection, 15s per 100.

GROUND ROOTS—We still have a few left to offer of F. A. Wellesley, F. H. Chapman, Kriemhilde, Mr. Seagrave and Winsome, 6s per dozen.

THOMAS S. WARE ('02) Ltd.

FELTHAM, ENGLAND.

Mention The Review when you write.

Among the roads which have or will run these trains are the Chicago, Burlington & Quincy, Illinois Central, Chicago, Milwaukee & St. Paul, Kansas City Southern, Union Pacific, Great Northern, Northern Pacific and Canadian Pacific. While the subject matter of the lectures varies on the different lines, there is a common endeavor to increase the farmer's productivity. How and when to select the most productive seed, rotation of crops and care of the soil, are the most important topics. In some cases where a wide region is given to one product an effort is made to interest the farmers in other plants in order to prevent exhaustion of the soil and complete failure of the territory when climatic conditions prove unfavorable to the one crop. A rostrum and stereopticon sheet or blackboard at one end transform a coach into a lecture hall, and the lecturers are the instructors from the agricultural college of the state. The arrival of the train is advertised well in advance so that the stop need be only as long as the lecture requires. The train is side-tracked wherever a sufficient audience may be expected and at intermediate points some roads pick up the farmers, carry them to the lecture and then give them free transportation to return home, a feature which adds greatly to the popularity of the undertaking. This good-will on the part of the farmers is one of the ends sought. At first they did not take kindly to the idea of being taught how to farm and much lecturing was being done to empty seats, but the idea has become immensely popular and frequently lectures have to be repeated several times at a stop to accommodate all comers.

CATALOGUES RECEIVED.

[All catalogues are filed by The Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

J. T. Lovett, Little Silver, N. J., hardy perennial plants; I. N. Kramer & Son, Cedar Rapids, Ia., vegetable and flower seeds, etc.; Peterson Nursery, Chicago, hardy trees, shrubs and plants; A. L. Randall Co., Chicago, Easter price-list; Webster Floral Co., Hamilton, Can., wholesale price-list plants and shrubs, also "Canadian plants for Canadian people"; John Sharpe & Son's, Bardney, Lincolnshire, England, agricultural seeds; Sunnyside Floral Nursery, Fayetteville, N. C., plants, shrubs and trees; E. F. Winterson Co., Chicago, novelties for Eastertide; J. Dykhuis & Co., Boskoop, Holland, plants for forcing and decorative purposes with wholesale price-

Dahlias Awarded 10 Gold Medals in 1903, 12 in 1904 and 12 in 1905.

Pot Roots Awarded the Silver Medal by the International Jury at the St. Louis Exposition.

POT ROOTS FOR SHIPMENT AT ONCE Every section, including the popular CACTUS, Show, Fancy, Pompon and Single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS All 1903 sorts and certificated by the Dahlia Societies in England; post free for \$2.50: Charm, Comet, Dorothy Vernon, Effective, F. M. Stredwick, Gracie, Mrs. D. Cornish, Mrs. H. L. Bronson, Mrs. J. W. Wilkinson, Northern Star, Osprey and Yellow Gem.

1904 SEEDLING CACTUS DAHLIAS A rare opportunity; only a few to offer at \$1.25 each, post free in quantities of not less than 4 sorts. Harbor Light, Sybil Green, Edith Groom, Helen Stephens, J. B. Riding, Ella Kraemer, Fairy, Sir A. Lamb, Radium, Antelope, Nero, Alfred Morgan, Thos. Portier, Pearl, Tricolor and Sambo. One each of these 16 novelties post free for \$16.00. **Terms cash with order.**

HOBBIES LIMITED Catalogue free of charge **NORFOLK NURSERIES** Dereham, Eng.

Mention The Review when you write.

European Agency

British agent for continental house is open to act as agent in Europe for any good American seed exporting firm desirous of doing business with Europe, especially in seed peas and other vegetable seeds; also as agent for a California seed exporting firm, especially sweet peas. Can supply best of references. Firms desiring an agent in London and Europe kindly communicate with No. 69, care of the Florists' Review, Chicago.

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AZALEAS, ARAUCARIAS, PALMS, BAY TREES

Finest, cheapest and largest stock in Ghent. Do not fail to order at once. I shall not fail to fill all orders with care and honesty. Ask for quotations and Wholesale Price List.

Liboire Van Steenkiste,
Bay Nurseries. **GHENT, BELGIUM.**
Mention The Review when you write.

De Nijs Brothers

BULB GROWERS AND EXPORTERS
Leading Growers of High-Grade Bulbs.
Finest Quality only.
HILLEGOM, HOLLAND NEW YORK OFFICE
14 STONE ST.
Mention The Review when you write.

list; Bobbink & Atkins, Rutherford, N. J., general nursery and florists' list of plants, trees, shrubs, etc.

ROCKFORD, ILL.—A. W. Soper, father of J. J. Soper, the florist, suffered a paralytic stroke March 10.

UNION CITY, TENN.—J. K. Postma, who is now conducting the Union City Floral Co., has a red rose claimed to be a sport of Bride, of which he is working up a stock. It is an attractive and pleasing color, lighter than Beauty, and has the other characteristics of Bride.

ERIE, PA.—The Robb Floral Company does a fine business here and has a good trade in neighboring towns. They have been in business six years and their establishment now comprises seven houses. One house is devoted to palms, and two each to carnations and roses, another is the cold house, and the seventh is given over to miscellaneous plants.

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

Bulbs! Bulbs!

Please ask for
Wholesale Trade List

K. VELTHUYS
Hillegom, Holland

Bulbs! Bulbs!

Mention The Review when you write.

DOG BRIARS \$1.25 per 1000

Apple Stocks Seedlings, \$2.00 transplanted \$5.00 per 1000. Very well rooted, strong plants.

JULIUS HANSEN, PINNEBERG, GERMANY

Mention The Review when you write.

Hardy Ornamental Trees.

Selected Conifers and other well grown hardy plants, grown in large quantity for the American trade; also a good collection of Azaleas, Kalmia, Rhododendrons and other American plants, Roses, Clematis, Fruit Trees, etc. Large quantities shipped annually. Reference—Bassett & Washburn, Chicago. Catalogue on application.

W. C. SLOCOCK, Woking, Surrey, England.

Mention The Review when you write.

BENTON HARBOR, MICH.—Eldred & Sykes are contemplating enlarging their business and changing the firm name to the Benton Floral Co.

ELKHART, IND.—C. G. Conn's private range will be increased this season by the addition of a palm house 26x40. H. D. Seele is the gardener in charge.

Dreer's Summer Flowering Bulbs

The Begonias and Gloxinias offered by us are the best which skill and careful selection can produce. They are grown for us by one of the most expert European specialists.

TUBEROUS ROOTED BEGONIAS.

Singled Flowered, Scarlet, Crimson, White, Yellow, Rose and Orange, 40c per dozen; \$3.00 per 100; \$25.00 per 1000.
Choice Single Flowered in Mixture, 35c per dozen; \$2.50 per 100; \$22.00 per 1000.
Double Flowering, Scarlet, Rose, White and Yellow, 65c per dozen; \$5.00 per 100; \$40.00 per 1000.
Choice Double Flowering in Mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW HYBRID FRILLED TUBEROUS BEGONIAS.

A most unique form with flowers of immense size, with wavy or frilled petals similar to the best forms of single petunias, 25c each; \$2.50 per dozen; \$20.00 per 100.

NEW HYBRID SUN-PROOF BEGONIAS.

Duke Zeppelin—Pure, rich, scarlet..... Per doz. Per 100
Lafayette—Brilliant, crimson, scarlet..... \$1.50 \$12.00
2.00 15.00

GLOXINIA CRASSIFOLIA GRANDIFLORA.

A very fine selected strain, strong, well-matured bulbs. Red, White, Blue, Red with white border. Blue with white border, in separate colors or in choicest mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW CALLAS OR RICHARDIAS.

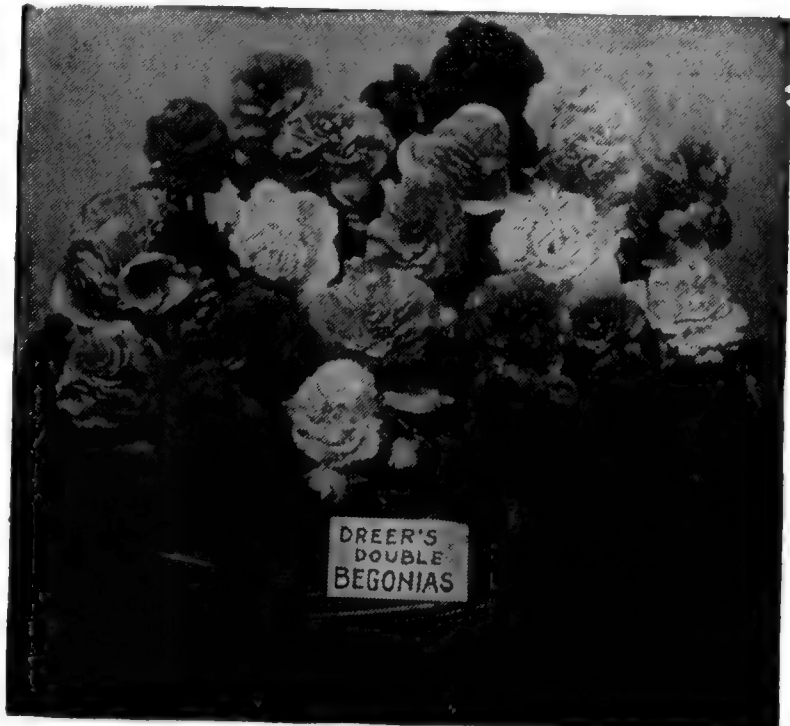
Mrs. Roosevelt—An excellent bedding plant..... Per doz. Per 100
Ellottiana—Fine golden yellow flowers..... \$3.00 \$17.50
4.00 30.00

RICHARDIA ALBA MACULATA.

The Spotted Calla—Large bulbs..... Per doz. Per 100
..... .50 \$4.00

NEW MONTBRETIAS.

Most useful summer cut flowers; the varieties here offered are wonderfully improved sorts.
America—Deep orange yellow with dark centre..... Per doz. Per 100
Geo. Davison—Glistening orange yellow, very large..... \$2.00 \$15.00
Germania—Orange scarlet with red throat..... 3.50 25.00
Martagon—Dark orange with deeper centre..... 1.25 10.00
TUBEROSES, Double Pearl, Selected, 4 to 6-inch bulbs, \$1.00 per 100; \$8.00 per 1000.



For complete list of Gladiolus, Amaryllis, Lilium and other Bulbs, Plants and Seeds, see our Wholesale Catalogue.

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

Mention The Review when you write.

Thorburn's Seeds

Lilium Auratum
9 to 11 inches.....\$9.00 per 100
Lilium Speciosum Melpomene
9 to 11 inches.....\$9.00 per 100
New Creations of Japan Iris
Fine clumps, in 20 varieties..\$16.00 per 100
Seeds of Star Primrose
Primula Stellata, white, crimson and blue, each.....per 1-32 oz., \$1.25
Begonia Vernon
Mixed.....\$1.50 per oz.
Asparagus Plumosus Nanus
\$4.00 per 1000 seeds

and all other new and choice seeds for florists.

J. M. THORBURN & CO.

36 Cortlandt St. NEW YORK

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TUBEROUS BEGONIAS

Our Gold Medal Strain. 5 best varieties
SINGLE—Yellow, scarlet, orange, pink, white, \$3.00 per 100; mixed, \$2.75 per 100.
DOUBLE—Same as above, \$4.00 per 100; mixed, \$3.75 per 100.
Cash or satisfactory reference must accompany each order.

N LEPAGE, Mt. Vernon, N. Y.

AGENT FOR HUBERT & CO., LTD., ENGLAND
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RAWSON'S
Arlington Tested
Seeds FOR THE FLORIST

Catalogues Mailed Free.

W. W. RAWSON & CO., Seedsmen,
12 and 18 Faneuil Hall Square, BOSTON
Mention The Review when you write.

Now is Time to Sow the New Hybridized Giant-flowered Obconica Primroses

1000 seeds Tr. pkt.
Very distinct in its colors as
Carmine, Pink, Purple, Violet
and Pure White, each color \$1.00 \$0.50
The above Hybrids, fine
mixed..... 1.00 .50
Compacta, a fine potter..... 1.00 .50
Triumph, new..... .50
Buttercups, Primrose Grandi-
flora..... 1.00 .50
Cowslips, large flowered Oz.
upright Hybrids.....\$2.50 .50
Giant Marguerite Carnation
mixed..... 1.50 .25
Hardy Garden Carnation, the
finest mixture in existence.. 2.50 .50

O. V. ZANGEN

Seedsman Hoboken, N. J.

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MAKERS OF PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA



**MUSHROOM
= SPAWN =**

Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Dahlias

ROOTS IN ANY QUANTITY.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

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...YOU WILL FIND...

ALL THE BEST OFFERS ALL THE TIME
IN THE REVIEW'S CLASSIFIED ADVS.

NAMED GLADIOLI

Choice varieties, including all shades, \$10 per 1000. Gladioli, choice mixed, No. 1, \$4 per 1000. Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's Hybrid, a fine strain, No. 1, \$8; No. 2, \$5; No. 3, \$2 per 1000. Childs, No. 1, \$10 per 1000.
Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.
Dahlias, double, choice varieties, all classes, divided roots, my selection, \$3.50 per 100.
Spotted Callas, 1 year. \$1 per 100; \$9 per 1000.
Tritoma Grandiflora, strong, \$5 per 100.
Double Tiger Lily, No. 1, \$3.00 per 100.
Single Tiger Lily, \$20 per 1000; 1 year from bulbets, \$10 per 1000.
Shasta Daisy, 2 1/2-inch pots, \$3 per 100.
Coreopsis Lanceolata, 2 1/2-inch pots, \$2 50 per 100.
Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2 1/2-inch pots, \$3 per 100.
Wistaria Magnifica, 3 years, strong, \$25 per 1000.
Dorothy Perkins Rose, 2 1/2-inch pots, \$4 per 100.

E. Y. TEAS, Centerville, Ind.

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, in white, shell pink, light rose, bright rose, lavender and purple, 1/8 oz., 25c; 1/4 oz., 40c; 1/2 oz., 60c; 1 oz., \$1.00.

Bentley's branching, white and pink, and Carlson's shell pink, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Snowdrift, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, 1/4 oz., 15c; 1/2 oz., 25c; 1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.

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100,000 Fresh Greenhouse Grown

ASPARAGUS PLUMOSUS SEED

PRICE, \$5.00 PER 1000.

Inquire price on large lots.

HENRY YOUNG, ADA, OHIO.

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SAMUEL S. PENNOCK, 1610-1618 LUDLOW ST.
Valley, EXTRA CHOICE, \$3 and \$4 per 100 **The Wholesale Florist**
of Philadelphia
 FARLEYENSE FERNS (cut), \$15.00 per 100.

Mention The Review when you write.

PITTSBURG CUT FLOWER CO., Ltd.

EASTER LILIES in quantities. EXTRA FINE, CLEAN, HEALTHY STOCK.
 LET US QUOTE YOU PRICES ON YOUR EASTER SUPPLY.

504 Liberty St., PITTSBURG, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Pittsburg, March 21.

	Per doz.	Per 100
Beauties, Specials.....	\$6.00 to \$7.00	
Extra.....	8.50 to 5.00	
Medium.....	2.00 to 3.00	
Short.....	.75 to 1.50	
Brides and Bridesmaids, Fancy.....	\$10.00 to \$15.00	
Medium.....	6.00 to 8.00	
Short.....	4.00 to 5.00	
Liberty, Richmond, Specials.....	25.00	
Select.....	15.00 to 20.00	
Ordinary.....	6.00 to 10.00	
Golden Gate Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 8.00	
Chatenay, Killarney, Select.....	10.00 to 15.00	
Carnations, Fancy.....	4.00	
Select.....	2.00 to 3.00	
Ordinary.....	1.00 to 1.50	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, per bunch.....	.30 to .50	
Sprenger, bunch.....	.30 to .50	
Smilax.....	15.00 to 20.00	
Valley.....	2.00 to 3.00	
Single Violets.....	.25	
Double.....	.30 to .75	
Easter Lilies.....	12.50 to 15.00	
Calla Lilies, per doz.....	\$1.50	
Mignonette, Select.....	2.00 to 4.00	
Daffodils, single, and double.....	2.00 to 3.00	
Pansies.....	.50 to .75	
Paper Whites.....	2.00 to 3.00	
Daisies, white and yellow.....	1.00 to 2.00	
White Lilac..... per bunch.....	.50	
Sweet Peas.....	.50 to .75	
Freesia.....	2.00 to 3.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	6.00	

Boston, March 21.

	Per 100
Beauties, Specials.....	\$50.00 to \$60.00
Extra.....	25.00 to 40.00
Short Stems.....	6.00 to 15.00
Brides, Specials.....	6.00 to 10.00
Seconds.....	3.00 to 4.00
Bridesmaids, Specials.....	8.00 to 12.00
Seconds.....	3.00 to 4.00
Chatenay.....	3.00 to 12.00
Wellesley, Killarney.....	3.00 to 12.00
Liberty.....	4.00 to 15.00
Carnations, Special.....	3.00 to 5.00
Select.....	2.50
Ordinary.....	1.50 to 2.00
Violets.....	.30 to .75
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays, bunches.....	25.00 to 50.00
Sprenger, bunches.....	25.00 to 35.00
Smilax.....	8.00 to 10.00
Adiantum.....	.75 to 1.00
Callas.....	6.00 to 8.00
Harrisii.....	8.00 to 12.50
Mignonette.....	2.00 to 4.00
Sweet Peas.....	.25 to 1.00
Yellow Daffodils.....	1.00 to 1.50
Tulips Double.....	3.00 to 4.00
Single.....	1.00 to 1.50

HERE is a money order for \$2; please send me two copies of the REVIEW after this.—C. T. GUENTHER, Hamburg, N. Y.

E. A. BEAVEN
 Wholesale Dealer in
Southern Wild Smilax
 and Florists' Hardy Decorative Supplies.
 New crop now ready in limited quantities.
 EVERGREEN, ALA.
 Mention The Review when you write.



FANCY FERNS Galax Leucothoe

\$1.75 per 1000; In 5000 lots, \$1.50. \$1.25 per 1000. \$1.00 per 100;
 \$7.50 per 1000.

SEND FOR OUR WEEKLY PRICE LIST OF CUT FLOWERS.

MICHIGAN CUT FLOWER EXCHANGE, WM. DILGER, Mgr.

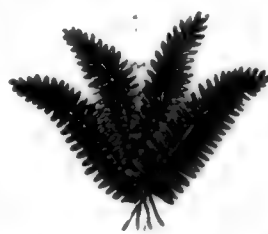
38-40 Miami Ave., DETROIT, MICH.

Wild Smilax, Corrugated Boxes, Hardy Ferns,
Laurel Festooning, Southern Boxwood,
Bronze and Green Galax and all kinds of Florists' Supplies
 Furnished at short notice. We carry the goods and can fill your orders.
Welch Bros., 15 Province St., Boston, Mass.

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EUGENE BERNHEIMER Choice MAIDS, BRIDES and CARNATIONS
 WHOLESALE FLORIST
 11 SOUTH 16TH STREET, PHILADELPHIA, PA.

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FERN S

Dagger Ferns
 AND
 Galax Leaves

Bronze or Green
 Galax, \$1.00 per 1000;
 \$7.00 per case.

Dagger Ferns, A 1 stock, \$1.00 per 1000.
 Special for Easter, 85c in lots of 10,000
 or over. Stock guaranteed first class.

A. L. FORTUNES 431 STATE STREET.
 NEW HAVEN, CONN.

Wholesale Cut Flower Prices.

Buffalo, March 21.

	Per 100
Beauties, Specials.....	\$40.00 to \$50.00
Extra.....	25.00 to 40.00
Shorts.....	5.00 to 25.00
Brides and Maids, Extra.....	10.00 to 12.00
No. 1.....	7.00 to 8.00
No. 2.....	5.00 to 6.00
Liberty.....	4.00 to 15.00
Golden Gate.....	5.00 to 12.00
Testout.....	5.00 to 10.00
Meteor.....	5.00 to 15.00
Perle.....	4.00 to 5.00
Carnations.....	1.50 to 4.00
Adiantum Cuneatum.....	.50 to 1.00
Croweanum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays.....	1.00 to 2.00
Sprenger.....	1.00 to 2.00
Lily of the Valley.....	2.00 to 4.00
Smilax.....	15.00
Violets.....	.40 to .60
Paper Whites, Romans.....	2.00 to 3.00
Callas.....	10.00 to 12.50
Harrisii.....	10.00 to 15.00
Mignonette.....	2.00 to 4.00
Sweet Peas.....	.40 to 1.00
Tulips.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00

THE REVIEW will send Montgomery on
 Grafted Roses on receipt of 25 cents.

Galax, Ferns and Sprays

Fresh from the
 North Carolina Mountains
 Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
 Less than case, 50c per 1000.
 Fancy or Dagger Ferns.....\$3.25 per case of 5000
 Less than case, 75c per 1000.
 Bronze or Green Leucothoe Sprays.....\$2.00 per 1000
 Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.

Mention The Review when you write.

FERN S!



Fancy \$1.50 per 1000.

Dagger \$1.25 per 1000.

Satisfactory reference, otherwise cash.

Stock guaranteed to be First-class.

Robert Groves

127 Commercial St. ADAMS, MASS.

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J. B. Murdoch & Co.

Wholesale Florists
 Florists' Supplies

545 Liberty Ave., PITTSBURG, PA.

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I APPRECIATE the REVIEW very highly
 and would not like to be without it.—
 CHAS. RAUPIUS, Long Island City, N. Y.

Fancy Brides, Bridesmaids, Liberties and Carnations

Choice Cattleyas, Coelogyne Cristata and Phalaenopsis

WRITE FOR PRICES ON ALL Easter Plants

THE LEO NIESSEN CO.

1217 ARCH ST. PHILADELPHIA.

WILD SMILAX

Mention The Review when you write.

EDWARD REID

WHOLESALE FLORIST

1526 Ranstead St.

PHILADELPHIA

Write for Price List

of our Splendid Assortment of Easter Plants.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, March 21.

	Per doz.	
Beauties, Specials.....	\$ 5.00	
Extra	4.00	
Medium.....	2.00 to 3.00	
Short.....	1.00 to 1.50	
	Per 100	
Brides and Bridesmaids, Fancy....	\$10.00 to \$12.00	
Ordinary..	4.00 to 6.00	
Liberty, Specials.....	20.00 to 25.00	
Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Golden Gate Select.....	8.00 to 10.00	
Ordinary.....	4.00 to 6.00	
Carnations, Fancy.....	3.00 to 4.00	
Select.....	2.00 to 2.50	
Ordinary.....	1.50	
Cattleyas.....	50.00 to 60.00	
Dedrobium Nobile	8.00 to 10.00	
Phalaenopsis.....	20.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, per bunch...50c		
Sprengerl, bunch....50c		
Smilax	12.50 to 20.00	
Valley.....	3.00 to 4.00	
Gardenia, per dozen.....	2.00 to 3.00	
Single Violets, Fancy.....	.50	
Ordinary.....	.25 to .35	
Double Violets, Fancy.....	.75	
Ordinary.....	.50	
White Violets	1.00	
Easter Lilies, per doz.....	1.25 to 1.50	
Calla Lilies, per doz.....	1.00 to 1.25	
Mignonette	1.00 to 3.00	
Daffodils, Golden Spur.....	3.00	
Southern.....	.50	
Single and double.....	1.50 to 2.00	
Paper Whites.....	2.00	
Romans.....	1.00 to 3.00	
Narcissus Poeticus.....	1.00 to 1.50	
Pansies.....	.50 to 1.00	
Daisies, white and yellow.....	1.00 to 1.50	
White Lilac.....per bunch.....	.50	
Sweet Peas.....	.75 to 1.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	4.00 to 6.00	

VEGETABLE FORCERS.

THE REVIEW will appreciate the courtesy of its readers if they will send us the names and addresses of those in their vicinity who are growing vegetables under glass.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

White Lilacs and Easter Lilies

SPECIAL PRICES ON QUANTITY.

Mention The Review when you write.

BERGER BROTHERS, Wholesale Florists

1235-1237 Filbert St., PHILADELPHIA.

Mention The Review when you write.

WM. J. MOORE

Wholesale Florist

1235-37 Filbert St., PHILADELPHIA

A Good Market for Choice Carnations

Mention The Review when you write.

Pandanus Veitchii

Well-grown, nicely colored plants, 6-in. pots, \$1.00 each; \$12.00 doz. 7-in. pots, 1.50 each; 8-in. pots, \$2.00 each. Pedestal-grown, 10-in. pots, \$4.00 each; 12-in., \$5.00 each.

JOHN WELSH YOUNG, Upsal Station, Penna. R. R.

GERMANTOWN, PHILADELPHIA, PA.

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ROSES High Grade cut blooms at all times

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New York, March 19.

Per 100

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Extra	20.00 to 25.00
" No. 1	10.00 to 20.00
" No. 2	5.00 to 8.00
Shorts	2.00 to 3.00
Brides and Maids, Special	6.00 to 8.00
" Extra	4.00 to 6.00
" No. 1	3.00 to 4.00
" No. 2	1.00 to 2.00
Golden Gate, Chateaux	3.00 to 8.00
Liberty	3.00 to 10.00
Killarney	3.00 to 10.00
Richmond	3.00 to 25.00
Orchids, Cattleyas	50.00 to 60.00
Cypripediums	10.00 to 12.00
Carnations, Common	1.00 to 1.50
" Selects	1.50 to 2.00
" Fancies	2.00 to 3.00
Adiantum Cuneatum .....	.50 to .75
" Crowneum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	10.00 to 15.00
Lilies	4.00 to 8.00
Callas	6.00 to 8.00
Lily of the Valley	1.00 to 3.00
Smilax	8.00 to 10.00
Violets .....	.15 to .40
Romans, Narcissi	1.00 to 2.00
Mignonette	1.00 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch20 to 1.00
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Chicago, March 21.

	Per doz.	
Beauties, 30 to 36-inch stems.....	\$5.00	
" 24-inch	4.00	
" 20-inch	3.00	
" 15-inch	2.00	
" 12-inch	1.50	
Shorts	\$.75 to 1.25	
	Per 100	
Bridesmaids, Specials.....	\$ 8.00 to \$10.00	
Firsts	4.00 to 6.00	
Brides, Specials.....	8.00 to 10.00	
Firsts	4.00 to 6.00	
Liberty, Specials	10.00	
Firsts	4.00 to 8.00	
Golden Gate, Firsts.....	8.00 to 10.00	
Seconds.....	4.00 to 6.00	
Killarney	6.00 to 20.00	
Uncle John	4.00 to 10.00	
Richmond	5.00 to 12.00	
La Detroit.....	5.00 to 12.00	
Perle.....	4.00 to 8.00	
Chatenay.....	4.00 to 10.00	
Carnations, Select.....	1.50 to 2.50	
Fancy	3.10 to 4.00	
Oatleyas..... Per doz.	6.00 to 7.50	
Dendrobiums.....	10.00 to 25.00	
Phalaenopsis..... Per doz.	6.00	
Violets, Single .....	.40 to .60	
Double.....	.50 to .75	
Harrisil	12.50 to 15.00	
Oallas.....	10.00 to 12.00	
Valley.....	2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Paper Whites.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Dutch Hyacinths.....	4.00 to 5.00	
Mignonette.....	5.00 to 8.00	
Asparagus, Strings.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl..... 25-35c		
Ferns..... per 1000, \$2.00	.25	
Galax..... per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum.....	1.00	
Smilax..... per doz., 1.50 to \$2.50	12.50 to 20.00	

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	Per doz.	
Beauties, Specials	\$ 3.00 to \$ 4.00	
Extra	1.50 to 2.00	
Shorts	.50 to 1.00	
Brides and Maids, Specials	\$6.00 to \$ 8.00	
No. 1	4.00 to 5.00	
Golden Gate	5.00 to 8.00	
Richmond	6.00 to 10.00	
Chatenay	6.00 to 10.00	
Carnations, Common	1.00	
Select	1.50 to 2.00	
Fancies	3.00	
Adiantum	1.00 to 1.25	
Asparagus Plumosus, Strings	25.00 to 35.00	
Sprays	1.00 to 1.50	
Sprengerl	1.00 to 3.00	
Lily of the Valley	3.00 to 4.00	
Smilax	10.00 to 12.50	
Violets	.35 to .40	
Paper Whites, Romans	1.00 to 2.00	
Callas	10.50 to 12.00	
Tulips	2.00 to 3.00	
Dutch Hyacinths, Von Sions	2.00 to 3.00	

Milwaukee, March 21.

	Per 100	
Beauties	\$20.00 to \$25.00	
Medium	12.50 to 15.00	
Shorts	5.00 to 8.00	
Bride and Bridesmaid	4.00 to 8.00	
Golden Gate, Chatenay	4.00 to 8.00	
Liberty	4.00 to 8.00	
Perle	4.00 to 8.00	
Carnations	2.00 to 4.00	
Violets	.50	
Valley	2.00	
Asparagus Plumosus, Strings	50.00	
Sprays	2.50	
Sprengerl	2.50	
Smilax	18.00	
Tulips	2.00	
Freesia	2.00	
Daffodils	2.00	
Lilies, per dozen	1.50	

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Leucothoe Sprays, Green or Bronze	.75	6.50
Green and Bronze Galax Leaves, \$1.00 per 1000;		
\$3.75 per 5000.		
Green Sheet Moss, 30c bale; bundle, 5 bales, \$1.25;		
2-bushel sack, \$1.50.		
Sphagnum Moss, 1 bale, \$1.00; 5 bales, \$4.50; 10		
bales, \$8.50.		
Southern Wild Smilax, 25 lb. case, \$3.25; 50 lb., \$5.00.		

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Wholesale Cut Flower Prices.

Cincinnati, March 21.

	Per 100	
Beauties, Extra	\$30.00 to \$45.00	
No. 1	12.00 to 20.00	
Shorts	4.00 to 10.00	
Brides and Maids, Extra	10.00	
No. 1	7.00	
No. 2	4.00	
Golden Gate	4.00 to 10.00	
Kaiserin	4.00 to 10.00	
Liberty	6.00 to 15.00	
Meteor	4.00 to 10.00	
Perle and Sunrise	3.00 to 8.00	
Carnations	1.00 to 4.00	
Asparagus Plumosus, Strings	35.00 to 50.00	
Sprays	4.00 to 5.00	
Sprengerl	2.00 to 3.00	
Lilium Longiflorum	12.50 to 15.00	
Smilax	10.00 to 15.00	
Lily of the Valley	3.00 to 5.00	
Callas	8.00 to 12.50	
Adiantum	.75 to 1.50	
Violets	.50 to 1.00	
Paper Whites, Romans	3.00 to 4.00	
Tulips	3.00 to 4.00	

Cleveland, March 21.

	Per doz.	
Beauties, Specials	\$6.00	
Extra	4.00	
No. 1	2.00	
Shorts	1.00	
Brides and Bridesmaids	\$6.00 to \$10.00	
Carnations	2.00 to 5.00	
Adiantum Cuneatum	1.00	
Asparagus Plumosus, Strings	25.00 to 50.00	
Sprays	1.00 to 8.00	
Sprengerl	2.00 to 4.00	
Smilax	15.00 to 20.00	
Violets, Single	.50 to .75	
Double	.75 to 1.00	
Sweet Peas	.50 to 1.00	
Pansies	1.00 to 1.50	
Tulips	3.00 to 4.00	
Valley	3.00 to 4.00	

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Romans, Paper Whites, Tulips, Sweet Peas

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Order your flowers for delivery
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THE ONLY RETAIL FLORIST in Chicago who grows his own cut flowers.
We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

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attention. : : : : :

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Out-of-town orders for delivery in New York
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Trade orders from all parts of the country filled
for delivery at residence, steamer, hotel or
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WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 West 29th St., one door off Fifth Ave, New York.

The leading florists in all the large cities of the United States and Canada can safely intrust their theatre and steamer orders to me.
Personal attention guaranteed. I ask for but one trial to insure your confidence.

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RETAIL ORDERS SOLICITED FOR
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H. L. BLIND & BROS.
30 FIFTH STREET.
Careful and prompt attention to
out-of-town orders.

CHOICEST FLOWERS
George H. Berke
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Local and Long Distance Phones.
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J. A. VALENTINE, Pres.
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C. C. Pollworth Co.
WHOLESALE FLORISTS,
Milwaukee, Wis.
will take proper care of your orders in
WISCONSIN

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town
orders for delivery in Pittsburgh and vicinity

ATLANTA FLORAL CO.
41 Peachtree Street, ATLANTA, GA.

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Artistic Designs and Decorations
The Highest Grade Cut Flowers

Particular attention paid to STEAMER SHIP-
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14th and 6 Sts., Washington, D. C.
1153 Broadway and
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be properly executed by
AUG. S. SWANSON,
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Mrs. Chas. Eickholt
2319 Avenue M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

DAVENPORT, IA.

The Tri-City Florists' Association at
its regular meeting March 12 at Fejervary
park elected the following officers
for the coming year: President, John
Temple, Davenport; vice-president for
Davenport, Harry Bills; vice-president
for Rock Island, Henry Gaethje;
vice-president for Moline, William
Knees; secretary, H. G. Bryant, of Davenport;
financial secretary, Theo.
Ewoldt, of Davenport; trustees, Henry
Pauli, Ed Totter and Julius Staack.

Peter Becker, of Moline, was elected
to membership in the association. During
the business session it was decided
to raise the yearly dues of the association
from \$2 to \$4.

The program consisted of an interesting
and instructive paper sent by
Louis Wittbold, of Chicago, on "Mechanical
Watering for Greenhouses," and a general
discussion of the subject "Would the
Parcels Post Benefit the Small Dealer and
In What Way?"

At the conclusion of the program refreshments
were served.

TERRE HAUTE, IND.

A company has been incorporated with
\$20,000 capital for the wholesale growing
of roses and carnations. Dr. Edward Reiss
is president and general manager; Judge C. M.
Fortune, secretary and treasurer. Henry
Kranzke, florist for the Sisters of Providence
of St. Mary's, will be grower. Three
greenhouses will be built in the vicinity
of Fifth avenue and Nineteenth street,
where ground has already been procured.

Mr. Kranzke has had thirty years' experience
in growing roses and carnations in this
country and in Europe. It is the intention
to grow only roses and carnations at first,
but in a year or so add the growing of
violets and chrysanthemums for the wholesale
trade only.

PITTSBURG.

The Market.

Snow every day from Sunday until
Saturday and the most disagreeable
weather we have experienced this winter
has not helped business any and, as a
result, stock of most kinds accumulated
with the wholesalers. This was especially
true of violets, as it seems they are the
only flowers worn on the street in this
city, and when we have such weather as
the past week brought us the violet feels
it most.

Various Notes.

Geo. L. Huscroft, landscape gardener
for the Pan Handle Railroad between
Pittsburg and Columbus, went over the
road last week in a special train with a
number of the officials, getting a line on
the work at the various stations for the
coming spring. Most of their work was
done in a violent snow storm, but
arrangements had been made some time
before and they could not stop for the
snow. The Pan Handle is giving more
attention each year to beautifying the
stations, and Mr. Huscroft is the right
man in the right place.

Phil Langhans, secretary of the
Pittsburg Cut Flower Co., recently visited
Jos. E. Bonsall, Salem, O., who is one
of the growers who supplies the Cut
Flower Co. with summer stock, lilies,
roses, etc. He was much pleased with
the appearance of his houses and the
stock in them, which is grown without
artificial heat. There is a range of
connected houses, about 45,000 square
feet, and the glass is a very heavy, 3-6-
inch ribbed glass which he had never
seen used before for greenhouse purposes.

John Wyland (Uncle John), of
Allison Park, is to add a range of new
houses the coming summer for carnations.
Uncle John has been one of the
successful growers and, like all the
others, talks about getting out of the
business with one breath and lets a
contract for more houses with the next.

If Pittsburg keeps on building she
will soon be independent of outside
growers for her stock; so far this season
we have: South View Floral Co., range
of six houses for cut flowers; Pittsburg
Rose & Carnation Co., three or four
houses, 450 square feet, for cut flowers;
John L. Wyland, a block of houses for
cut flowers. No doubt there are, or will
be, others by the time spring comes.

I have heard repeatedly that the thing
we most need in this vicinity is a man
who will put up a block of houses within
easy reach of the city, to grow ferns,
palms and blooming plants for the
holidays. Of course, we have men here
who do this now, but it is generally
conceded that this is the branch of the
business in which there is the best
opening and, as the demand is constantly
growing, there will be money for the
man who starts at once.

E. C. Ludwig, who some time ago
bought a property on East Diamond
street, and put it in shape for a store
and home, is now having trouble with
himself, as some real estate people want
his building and are willing to pay a
nice advance in price to get it, but
Ernest cannot make up his mind to part
with his home, even at a good profit.

HOO-HOO.

LINCOLN, NEBR.—M. E. Wright has
removed here from Humphrey, Nebr., and
is now foreman at Hurlburt's Nurseries.

PACIFIC COAST.

THE California Rose Co., of Los Angeles, Cal., has purchased growing grounds at Pomona, thirty miles east of Los Angeles, and is moving the entire plant there. They state that they have the best soil and general conditions there to be found in southern California.

PASADENA, CAL.—Chas. Hess, head gardener for the Raymond hotel, has resigned his position and will spend several months at Searchlight and other new mining camps in Nevada. He has great hopes of making a good strike. He has been there before and knows the country fairly well. He intends to visit his old home in the east before he returns to the coast.

SAN FRANCISCO.

The Market.

The miserable, rainy weather we have had for the past two weeks has had a very depressing effect on business in the florists' line. This, together with the fact that we are now in the middle of the Lenten season, has caused a very poor demand for stock of all kinds, with the exception of white flowers for funeral orders, for which there has been the usual sale.

Carnations are becoming very plentiful and the prices are gradually lowering. Roses hold their own, and from appearances there will be no change in the wholesalers' rates for several weeks. Bulbous stock is well over, except some late daffodils and freesias. Easter lilies are in fair supply and demand and cost the stores from \$2 to \$3 per dozen; violets are about out of season, and a few more days will make them very scarce.

Fruit blossoms and wild flowers are coming into town in large quantities and are being much used in decorative work. Valley is in large supply and in fair demand. Quantities of wild ferns are taking the place of tame maidenhair for the present.

Various Notes.

Gustave Fleck, Oakland, died March 15, aged 62 years. He was an old resident and a native of Germany.

A. Mann, Jr., reports a heavy demand for galax leaves, of which he has sold several hundred thousand during the past few weeks.

L. McLean, of San Mateo, is laying out the extensive grounds of W. L. Kauffman at that place.

Joseph Lewis, a pioneer nurseryman, died at Hayward, Cal., and was buried March 15. He was 60 years old.

C. A. Barrett, of Berkeley, has a splendid lot of Easter lilies in line for Easter cutting. He will erect several large houses for the coming season's planting.

Thorsted & Co., of Fruitvale, are cutting heavily of Enchantress and Lawson at present. Their stock is in splendid condition.

The continued rainy weather has interfered greatly with the demand for outside stock in the nurseries and it will be too late for planting many kinds of deciduous trees when the ground is dry enough to work.

E. W. McLellan & Co., of Burlingame, are handling considerable outside stock for private planting in their neighborhood.

Carnation Cuttings

Red Lawson—We offer a large stock of this variety in splendid condition at \$3.50 per 100; \$30 per 1000. **Variegated Lawson**—\$4 per 100; \$35 per 1000.

	Per 100	Per 1000		Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00	Success, light pink.....	\$1.20	\$10.00
Gov. Wolcott, white.....	1.20	10.00	Estelle, scarlet.....	1.70	15.00
Q. Louise, white.....	1.20	10.00	America, scarlet.....	1.20	10.00
Flora Hill, white.....	1.20	10.00	G. H. Crane, scarlet.....	1.20	1.00
Enchantress, light pink.....	1.70	15.00	Harlowarden, crimson.....	1.70	15.00
Lawson, pink.....	1.40	12.50	Eldorado, yellow.....	1.20	10.00
Mrs. Joost, light pink.....	1.20	10.00	Prosperity, mottled.....	1.70	12.50

Well-rooted cuttings for immediate shipment. 25 cuttings at 100 rate, and 250 at 1000 rate. 5 per cent off for cash, or will ship C. O. D., subject to examination by purchaser if requested.

Express prepaid by us on all orders for Cuttings.

LOOMIS CARNATION CO., Loomis, Cal.

Rooted Carnation Cuttings, NOW READY TO SHIP

	Per 100	1000		Per 100	1000
RED LAWSON.....	\$3.50	\$30.00	VIOLA ALLEN, variegated.....	\$1.40	\$12.50
ESTELLE, scarlet.....	1.70	15.00	MARSHALL FIELD, variegated.....	1.40	12.50
APOLLO, scarlet.....	1.70	15.00	FLORA HILL, white.....	1.20	10.00
HARLOWARDEN, crimson.....	1.70	15.00	GOV. WOLCOTT, white.....	1.20	10.00
ALBA, white.....	1.40	12.50	NORWAY, white.....	1.20	10.00
PROSPERITY, mottled.....	1.40	12.50	CHICOT, white.....	1.20	10.00
GAJETTY, mottled.....	1.20	11.00	PRES. McKINLEY, pink.....	1.20	10.00
MORNING GLORY, pink.....	1.40	12.00	SUCCESS, pink.....	1.20	10.00
LILLIAN POND, white.....	1.40	12.50	MRS. F. JOOST, pink.....	1.20	10.00
EN HANTRESS, pink.....	1.70	15.00	G. H. CRANE, scarlet.....	1.20	10.00
MRS. THOS. LAWSON, pink.....	1.40	12.00	QUEEN LOUISE, white.....	1.20	10.00

We prepay express charges at above prices. Cash with order, 5 per cent discount, or will ship C. O. D., privilege of examination; if not satisfactory return at once at our expense.

Sample of Cuttings sent on request.

25 at 100 rate. 250 at 1000 rate.

Loomis Floral Co., Loomis, Cal.

Mention The Review when you write.

Alex. Mann, Jr.

Importer and Dealer in

FLORISTS' SUPPLIES

and Bronze Galax Leaves, Sheaves of Wheat and Cape Flowers. Choice Doves, \$9.00 per doz. Extra White Pampas Plumes, 36 to 45 inches long, \$1.50 per 100. 1441 Polk Street, Telephone East 641. SAN FRANCISCO, CAL.

L. H. Davis will shortly erect a range of glass in the vicinity of Elmhurst.

G.

SOIL VARIATIONS.

The Gardeners' Problem.

The great variety of soils found on this coast is often a puzzling feature to the landscape gardener, and the proposition of whether certain plants or trees will thrive and flourish in some particular kind of soil many times becomes quite a problem. I think it is safe to say that our natural soil is made up about evenly of patches of clay, sand, adobe, both yellow and black, and deposits of black and yellow alluvial sediment. In a section where sand happens to be the only soil to be had, and we have miles of such territory in this vicinity, there is always much difficulty in getting a satisfactory growth of heavy feeding plants or shrubs, and the exacting public usually lays the inability of the gardener to produce the impossible to his want of knowledge. With roses this is especially noticeable, and the well-known fact that it is impossible to grow them with any degree of success in anything except heavy soil is not taken into consideration. On the other hand, considerable garden space is devoted to carnations; where the natural soil tends toward the black adobe they are never a success and the gardener is usually blamed in return.

OAK GROVE NURSERIES

1905 CROP

Asparagus plumosus nanus seed, lath house grown.....\$2.25 per 1000
Smilax seed.....\$1.25 per lb.
Canna seed, Crozy's mixed..... 1.00 per lb
Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST. LOS ANGELES, CAL.

ASPARAGUS PLUMOSUS NANUS

A FRESH LOT OF VERY FINE SEED, vigorous and true to name at \$2.25 per 1000; 5000 for \$10.00. Cash with order.

F. GILMAN TAYLOR SLED CO.

GLENDAL, CAL

Soil for Hardy Shrubs.

Hardy shrubbery of all kinds succeeds best in heavy soil, and it makes little difference whether it is of the black, yellow or red variety, so long as the ground is kept worked on the surface for the first season or two, or until the plants get well established. As we have little or no rain during our summer months, it is necessary to cultivate such soil several times as soon as possible after winter rains have ceased; afterwards a good mulching of manure is of benefit, but only as a covering, for all our native soils of the adobe variety are quite rich enough to sustain any gross feeding, hardy stock, provided they are not allowed to dry out on the surface, in which event they retain their moisture a whole season. Such ground, however, is not ordinarily a success for the growth of annuals or soft wooded plants, and to put it in shape for such purposes liberal quantities of sand should be spaded in each season. Straw or manure does not fill the requirements in this occasion, as, after they become rotted, the soil runs together as before and the tender

ROSE PLANTS

you fail to get in an under-glass reared plant. Prices also talk. This stock is the same as we are planting in the field ourselves. Quick order if you can use. Terms cash. Not less than 25 of a variety sold.

The kind you need in your business. All grown from wood taken from plants growing in the field and in bloom. Have never been forced; are growing in beds out of doors with no protection whatever. They have the wood and stamina which

VARIETY.	100	1000
Anne de Diesbach H. P. Red.....	\$3.00	
Agrippina B. Red.....	2.00	\$15.00
Bardou Job B. Cherry Red.....	3.00	
*Beauty of Glazenwood Bank. Copper.....	2.00	20.00
Bessie Brown H. T. Flesh.....	2.50	22.00
Bride T. White.....	2.25	20.00
Bridesmaid T. Pink.....	2.25	20.00
Burbank B. Pink.....	2.00	15.00
Caot Christy H. P. Pink.....	4.00	
Cath. rine Mermet T. Pink.....	2.25	20.00
Cecile Brunner P. Sa mon-pink.....	2.50	25.00
*Chromatella N. Yellow (Cloth of Gold).....	2.50	20.00
*Cherokee C. White Single.....	2.00	18.00
Cheshunt Hybrid H. P. Red.....	1.50	15.00
Clio H. P. Pink.....	3.00	25.00
*Climbing Belle Siebrecht H. T. Pink.....	2.50	25.00
*Climbing Bridesmaid T. Pink.....	3.00	25.00
*Climbing Cecile Brunner P. Salmon-pink.....	2.50	20.00
*Climbing Clo. Souper P. Blush.....	2.00	
*Climbing Devonensis T. White.....	2.00	20.00
*Climbing Kaiserin H. T. White (Mrs. Robt. Peary).....	2.50	20.00
*Climbing Mad. Car. Te tout H. T. Pink.....	5.00	40.00
*Climbing Marie Guillot T. White.....	2.10	
*Climbing Meteor H. T. Red.....	2.00	30.00
*Climbing Wootton H. T. Red.....	2.00	20.00
*Climson Rambler P. Red.....	2.00	15.00
*Dorothy Perkins P. Crimson.....	2.00	15.00
Duchess de Brabant T. Pink.....	3.00	25.00
Earl of Dufferin H. P. Red.....	4.00	
Francisca Kruger T. Copper-pink.....	2.50	20.00
*Gainsborough H. T. Flesh (Clbg. Folkestone).....	2.00	18.00
General Jacqueminot H. P. Red.....	3.00	25.00
Gruss an Teplitz H. T. Crimson-red.....	2.00	18.00
Helen Gould H. T. Pink.....	2.50	2.00
Hermosa B. Pink.....	2.00	
Homer T. Pink.....	2.25	

	100	1000
*James Sprunt B. Red.....	2.50	
Jubilee H. P. Red.....	3.00	25.00
Kaiserin Augusta Victoria H. T. White.....	2.50	20.00
*Lamarque N. White.....	2.50	20.00
Laurette T. Cream.....	2.50	
Mad. Abel Chatenay H. T. Salmon-pink.....	3.00	25.00
*Mad. Alfred Carriere H. N. Cream.....	2.00	18.00
Mad. Lambert T. Red.....	2.50	
Mad. de Vetry T. Red.....	2.00	
*Mad. Wagram H. T. Pink.....	2.00	20.00
Mad. Welche T. Yellow.....	2.00	
Magna Charta H. P. Pink.....	3.00	25.00
Maman Cochet T. Pink.....	2.00	15.00
*Mar. Niel N. Yellow.....	3.00	30.00
Marshall P. Wilder H. P. Red.....	3.00	25.00
March. of Lorne H. P. Pink.....	3.00	30.00
Meteor H. T. Red.....	2.00	18.00
Muriel Graham H. T. Flesh.....	2.50	25.00
Paul Neyron H. P. Red.....	3.00	25.00
Mad. Philemon Cochet T. Cream.....	3.00	
Prince Camille de Rohan H. P. Red.....	3.00	30.00
Queen Scarlet B. Red.....	2.00	18.00
*Reine Marie Henriette T. Red.....	2.50	20.00
*Reine Olga de Wurtemberg H. T. Red.....	2.00	18.00
*Reve d'Or N. Apricot-yellow.....	2.50	20.00
*Solfaterre N. Sulphur.....	2.00	18.00
Souv. du Pres. Carnot H. T. Flesh.....	2.50	25.00
Triomphe de Pernet Pore H. T. Red.....	2.00	20.00
Ulrich Brunner H. P. Cherry-red.....	3.10	28.00
Vick's Caprice H. P. Pink.....	3.10	
Vis. Folkestone H. T. Flesh.....	3.00	25.00
*White Banksia Bank White.....	2.00	20.00
White Maman Cochet T. White.....	2.00	15.00
Winnie Davis H. T. Pink.....	2.50	22.00
*Yellow Banksia Bank Yellow.....	2.00	20.00

*Climbers.

CALIFORNIA ROSE CO., LOS ANGELES, CAL.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

roots of annuals and such like are generally destroyed. Where there is an excess of gravel the soil is usually poor, unless there is a plentiful deposit of black sediment, and in such cases vegetation of all kinds usually does well, but we do not find that such deposits are the rule in a majority of cases, being confined principally to the river bottoms and overflow alluvial deposits.

Sandy Soil.

Soil that is naturally sandy does very well for the growing of small soft-wooded stock, provided it is well manured, which has to be done several times each season to have any lasting effect. Plenty of water is also necessary, as sandy soil is a very great consumer of moisture and there is never body enough in it to hold anything upon which the roots can feed. A better plan where the soil is sandy is to spade in plenty of adobe or clay, if such is to be had. This, to a certain extent, seems to make up the deficiency and the results from its use are more satisfactory than from anything in the line of a fertilizer for the growing of ordinary garden plants. G.

We will have to ask you to discontinue our advertisement of roses until further notice, to allow us to catch up with our orders.—S. J. REUTER, Westerly, R. I.

TO NORTHWESTERN FLORISTS

WE ARE NOW ABLE TO SUPPLY in large quantities field-grown cut flowers of best

DAFFODILS	\$1.00 per 100
TULIPS .....	.75 per 100
HYACINTHS	2.00 per 100

Correspondence solicited.

WOLLASTON & WALLACE
Bulb Growers, Victoria, B. C.

Mention The Review when you write.

CANNA SEED.

Will you tell me how to treat canna seed so it will be sure to grow?

L. N. B.

There is no known way to make sure of canna seed growing, or any other seed, for that matter. Like many of our gardening operations, we know the conditions most favorable to germination and can follow these faithfully and simply, but beyond that we cannot go. There is a mysterious latent force which comes into action when the seed vegetates, over which we have no control, and all the science and devices are powerless if the spark of life is not there—if the little dry atom called the germ is lifeless.

Canna seed should be gathered in the fall as soon as ripe and sown at once. Then a large proportion will grow. If left until spring a much smaller percentage will grow, and if eighteen months old you may as well sow No. 1 bird shot and expect it to produce cannas. This is all right as advice for

20,000 SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 3-inch pots and larger, \$1.00 per doz.; \$7.00 per 100; \$55.00 per 1000.

My Daisies are not chance seedlings which cannot be depended on, but divisions from Mr. Burbank's original plants.

Improved Daisy, Shasta, extra large field divisions which can be divided into 3 or more smaller ones, \$2.50 per 100. Paris Daisy "Queen Alexandra," 2½-in., \$3.00 per 100. Not less than 50 at this rate.

Per 100
Begonias, 6 flowering var. from 2½-in. \$3.00
Cineraria Nana Grandiflora and Stellata, 2½-in. 2.00
Geranium Silver Edge, R. C. 1.00
Hardy Perennials in var.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. FRED GROHE, Santa Rosa, Cal.

CALIFORNIA
CARNATION CO.
LOOMIS, CAL.

Mention The Review when you write.

the future, but useless for the present moment. Soak the seed twenty-four hours in hot water. Let it be nearly boiling. Then take each seed, hold firmly with a pair of small pinchers and with a strong knife slice off a small portion of the hard covering of the seed. This allows the moisture to penetrate the seed and start germination. If the sand in your propagating bed is kept at 70 degrees, then sow the seed in a drill one inch deep across the bed. You can sow in a flat of sandy soil and place the flats a few inches above some hot-water pipes. If sown in your propagating bed, look out, as the little tender growth of the canna is susceptible to creeping, spreading fungus. W. S.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 81st annual convention will be held at Dallas, Texas, June 13-15, 1906.

M. STEIN, formerly at Loudonville, N. Y., is now located at 373 Broadway, New York City, trading as the Wulle Nursery Co., representing a number of European firms.

THE southern nurseries, which are now at the height of their season, especially those in the southwest, report an activity which promises to make the spring business the best so far recorded by a considerable margin.

G. ONDERDONK, the veteran nurseryman, who has spent thirty-five years in the trade in Texas, says the southwestern section of the state was never so prosperous as now and that trade prospects were never better.

J. T. LOVETT, Little Silver, N. J., has recently issued a very complete catalogue of hardy perennials, a novel feature of which is that the book is introduced by several pages on the "Value and Uses of Hardy Perennials." Planting plans for borders for walk and lawn are another excellent feature.

ON page 1199 of this issue will be found the full text of a bill recently introduced in Congress for the purpose of affording protection in the ownership of horticultural novelties, together with the report of the action of a nurseryman's committee, the opinion of some leading nurserymen and the views of leading seedsmen and florists.

DISEASES OF THE APPLE.

The diseases of the apple which have been classed under the name crown-gall have, during the last few years, attracted much attention, due partly to an increase of these diseases and partly to the enacting of more stringent state laws governing the shipment and inspection of trees, says George C. Hedgcock, in a bulletin of the U. S. Department of Agriculture.

A series of investigations into the nature of crown-gall upon the apple, pear, raspberry, peach, almond, grape, rose and other plants has been in progress for some time in the Mississippi valley laboratory of the Bureau of Plant Industry at St. Louis, and also at other points in the Mississippi valley. It is not to be assumed, however, that such diseases are more common in this locality than in some other portions of the United States. Apple crown-gall and hairy-root have been found in all nurseries that have been examined in various portions of the country.

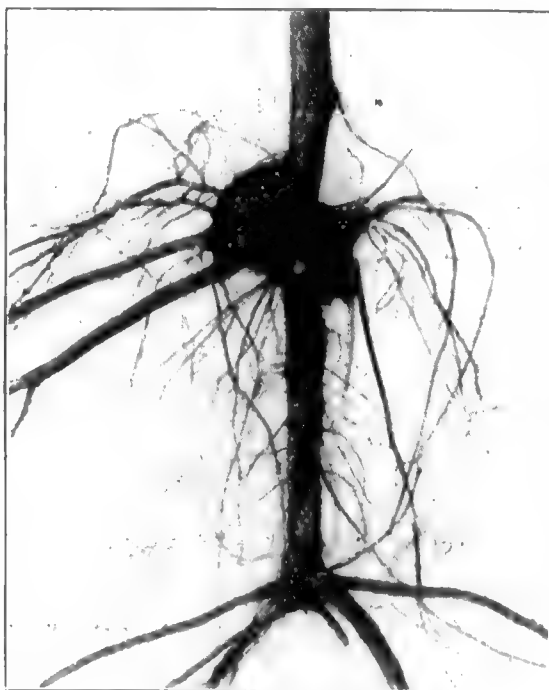
The preliminary report is sent out, not with the intention of giving the results of all the investigations, but for the purpose of calling the attention of apple-tree growers to the different diseases hitherto known as apple crown-gall, and to endeavor to interest them in the collection of data regarding the predisposition of varieties to these diseases.

The investigations have resulted first in separating apple crown-gall into two diseases, which are considered distinct. The disease now designated as crown-

gall is a callous-like gall growth of hypertrophied tissue following wounds on some portion of the root system of tree, which rarely occurs above the ground on parts of the trunk or limbs.

The malady now called the hairy-root disease is evidently the same as the one first given this name by Stewart, Rolfs and Hall in Bulletin 191 of the New York State Experiment Station. It is characterized both in seedlings and in grafted or budded trees by a stunted root system, accompanied with an excessive production of small fibrous roots, often originating in clusters from the main root, or tap-root. Galls often occur in connection with hair-root, but these are a result of wounds rather than a form of this disease. Seedlings of the

orchards and nurseries as to the effect of these diseases upon the life and fruitfulness of trees. Any information as to the locality of orchards in which diseased trees have been planted will be highly appreciated. In the Bureau's crown-gall orchard there are more than 200 trees diseased with the hard type of crown-gall, and 200 healthy trees of the same grade planted under similar conditions. After two years' growth six of the crown-gall trees and nine of the healthy ones have died. No difference in the growth of the trees is noticeable. However, it cannot be assumed from the results so far that, on the one hand, the disease may not yet shorten the life of the trees, or, on the other, that the trees may not entirely overcome its effects.



Crown-gall on Grafted Apple Tree.



Hairy-root Disease on Grafted Apple Tree.

Some Diseases of the Apple.

hairy-root type, unless wounded, remain free from galls.

Apple crown-gall is of two types. A hard, callous form is common on grafted trees at the union of the root and scion, and at any other point of the root system where wounds occur in either the cultivation or transplanting of trees. The results of extensive inoculations with this type have failed to prove that this disease is of a contagious nature.

A second type is a soft form more common on seedlings, occurring more rarely on grafted trees. These softer galls resemble those of the raspberry and peach, in that they are soft and often rot off. It is not certain, however, that they, like the latter, are replaced the following year by a new gall growth from the adjacent live tissues of the host, nor is there proof yet that they are of a contagious nature.

Careful data are being collected from

A tree having crown-gall on its roots, however, can never be correctly graded with a smooth-rooted tree.

Nurserymen are advised to be careful in the selection of seedlings for grafting and budding. All rough, warty or galled seedlings should be thrown out, for most of them will form rough-rooted trees. Seedlings with tufted or hairy roots should also be rejected, for these, as shown by the experiments, develop into hairy-rooted trees with a very deficient root system. The hairy-root disease, as it appears from the results of two years' experiments, is not contagious. It is hoped in the near future to be able to offer some practical means of reducing the percentage of trees affected with these diseases in the nursery.

The hearty co-operation of nurserymen and orchardists in securing data is desired. It is hoped to secure the help

50,000 American Grown Roses

For varieties and prices, see advertisement in issue of February 15, page 881.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

WHITE PINES

ALL SIZES. SEND FOR PRICES AND CATALOGUE

EASTERN NURSERIES

M. M. DAWSON, Manager,

JAMAICA PLAIN, MASS.

250,000 CALIFORNIA PRIVET.

	Per 100	1000
2 years, 2 1/2-3 ft., 5-8 branches	\$2.00	\$18.00
2 years, 2-2 1/2 ft., 4-8 branches	1.75	15.00
2 years, 2-2 1/2 ft., 2-4 branches	1.00	9.00
2 years, 18-24 in., 4-8 branches	1.25	10.00
3 years, 2-2 1/2 ft., 5-10 branches	2.00	18.00
3 years, 18-24 in., 5-8 branches	1.50	12.00
4 years, tree form, 3-5 ft., 25c each.		

All the above have been cut back 1 to times and transplanted. Fine stock.

800,000 ASPARAGUS ROOTS

	Per 100	1000
2 years, Palmetto, strong	\$0.40	\$3.00
2 years, Conover's Colossal	.35	2.75
1 year, Palmetto	.30	2.50
1 year, Conover's	.30	2.50
1 year, Barr's Mammoth	.30	2.50
1 year, Donald's Elmira	.30	2.50
1 year, Giant Argenteuil	.50	3.50

STRAWBERRY PLANTS

	Per 100	1000
Gandy	\$0.40	\$3.00
Bubach	.40	3.00
New Home	.40	3.00
Glen Mary	.30	2.50
Clyde	.30	2.25
Michel's Early	.30	2.25
Fairfield	\$0.30	\$2.25
Haverland	.30	2.25
Excelsior	.30	2.25
Brandywine	.30	2.50
Tenn. Prolific	.30	2.25

MISCELLANEOUS

	Per 100	1000
Althea, 2-3 ft., 4-8 branches	\$3.50	\$30.00
Hall's Japan Honeysuckle, 3-year	3.50	30.00
Bigonia Radicans, 4-year	5.00	40.00
Deutzia Crenata, 4-5 ft., fl. pl.	4.00	
Deutzia Crenata, 5-7 ft.	6.00	
Spiraea Billardii, 4-5 ft.	5.00	
Double Grant Geraniums, 2 1/2-in. pots	2.25	20.00
Single Grant Geraniums, 2 1/2-in. pots	2.00	18.00

Prices on other stock, write for Trade List. All the above are f. o. b.

RIVERVIEW NURSERIES

J. H. O'Hagan, Little Silver, N. J.
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STRICTLY FIRST-CLASS

Rose Plants

It will pay you to get our list before buying.

C. M. Niuffer

SPRINGFIELD, OHIO.

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THE COMING

Hedge Plant of America

150,000 Ilex Crenata (Japan Holly), 8 to 10 inches, 8 cents; \$70.00 per 1000.
100,000 Ilex Crenata (Japan Holly), 1 foot, 11 cents; \$100.00 per 1000.
2000 Rhus Typhina Laciniata, 2 to 3 ft., \$10 100.
All splendid rooted plants; shipments can be made any time after March 10.
Send for surplus list of nursery stock.

ELLSWORTH BROWN & CO.

Ref.: Dun and Bradstreet. SEABROOK, N. H.
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CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., 3 to 4 feet, strong and bushy, 6c.
Peonies—Best named sorts for florists, 7c.
Hardy Phlox—Finest named sorts, field clumps, 6c.
Hardy Roses—2-year leading sorts, 7c; extra, 12c.
Clematis—Large flowered, best sorts, 2-year, 16c; 1-year, 8c.
Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. H. SALTER, Rochester, N. Y.
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AZALEAS

We can furnish you Azaleas, Rhododendrons and Kalmia Latifolia at from ten to fifty cents each, good, strong, bushy plants, well rooted, collected from the forest but guaranteed. Thirteen years' experience. Send for prices or a sample shipment.

J. N. PRITCHARD, Elk Park, N. C.
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Plant for Immediate Effect

Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL, PHILADELPHIA, PA.

WM. WARNER HARPER, Proprietor.

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Time To Hedge High-Grade Low Priced Hedging

CALIFORNIA PRIVET. Bushy, transplanted stock.

18 to 24 inches.....\$2.50 per 100; \$15.00 per 1000 2 to 3 feet.....\$3.00 per 100; \$18.00 per 1000
JAPAN QUINCE, strong stock, 2 to 3 feet..... 5.00 per 100; 40.00 per 1000
BERBERIS THUNBERGII, bushy plants, 18 to 24 inches..... 6.50 per 100; 60.00 per 1000
Also HYDRANGEA P. G., tree-form, 4-5 ft., XXX.....15.00 per 100

Let us price your wants in Roses, Clematis, Perennials, Shrubs, Vines, Conifers and Ornamental Trees. We sell at wholesale; send for price list; we mail it to the trade only; use printed stationery.

JACKSON & PERKINS CO., NEWARK, NEW YORK

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LOW PRICES

50,000 Azalea Amena, of all sizes. Per 100
Hydrangea, P. G., 2 to 3 feet.....\$ 6.00
3 to 4 feet..... 10.00
Spiraea Waterer, extra fine..... 7.00
Van Houtteii, 3 to 4 feet..... 7.00
500,000 Shrubs; see price list.
35,000 Honeysuckles, in variety, extra fine.
Hybrid Perpetual Roses, own roots and budded, 2 years, \$10.00 per 100.
Roses from 2-inch pots. \$20.00 to \$30.00 per 1000.
35,000 Creeping Roses, own roots, 2 years, \$50.00 per 1000.
Largest assortment of strong field grown Herbaceous plants in this country; 60,000 Phlox alone. Send for list.

Send Us Your Order for Young Stock for Transplanting :: ::
The Elizabeth Nursery Co., Elizabeth, N. J.

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Crimson Ramblers!

Extra strong, 2 years, \$8.00 per 100.
Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.
Fifty varieties of H. P. Roses, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.
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TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.
Wholesale price list on application.
We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave. Chicago
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PEONIES! PEONIES!
Splendid assortment, all colors, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.
Clematis Jackman, very strong, home-grown, \$2.00 per doz. Clematis Paniculata, strong, 2 to 3 years, \$1.00 per doz.
Boston Ivy, 3 ft., strong, 2 to 3 years, \$1.50 doz.
Pansies, International, 50c and \$1.00 per 100; \$4.00 and \$10.00 per 1000, according to size. Transplanted.
F. A. BALLER, BLOOMINGTON, ILL.
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YOU WILL FIND ALL THE BEST OFFERS ALL the time in the Review's Classified Advs.

BABY RAMBLER, 2 1/2-in., 5c ea., \$50.00 per 1000.
CRIMSON RAMBLER, 2 1/2-in., 2c ea., \$20.00 per 1000.

Grown in new houses ROSES Free from all Diseases

2 1/2-in. pots	100	1000	2 1/2-in. pots	100	1000
Diesbach	\$3.00	\$27	Helen Gould	\$3.00	\$27
Gloire Lyonnaise	2.50	20	Kaiserin A. V.	3.00	25
Alps, Dinsmore	3.50	30	Chatenay	3.00	25
Wood, Gen. Jac.	3.50	30	Meteor, Carnot	3.00	25
Mme. Masson	2.75	22	P. & W. La France	3.00	25
Mrs. John Laing	4.00	30	Bride, Maid	2.50	20
Neyron, Charta	3.50	30	Brabant, Ivory	2.50	22
Roger Lambelin	5.00	40	Et. de Lyon	3.00	25
Vick's Caprice	3.50	30	Golden Gate	3.00	25
Queen's Scarlet	2.50	20	Kruger, Perle	3.00	25
Clo. Souper	3.00	25	M. Guillot	2.50	22
Cl. Meteor	2.50	22	Gontier	3.00	25
Cloth of Gold	3.00	25	Notting	3.00	25
Lamarque	3.00	25	P. & W. Cochet	3.00	25
Marechal Niel	3.50	30			
Mrs. Robt. Peary	3.00	28	4-inch pots		
R. M. Henriette	2.50	22	Hybrid Perpe's	10.00	90
Dorothy Perkins	3.00	25	Hybrid Teas	8.00	70
P. W. & Y. R'bl'r	2.50	20	Teas, Climbers	7.00	60
Bessie Brown	3.50	25	Baby Ramblers	20.00	

Vinca Maj. Var., 2-in., \$2.00 per 100; \$17.50 per 1000.
Send your want list. Can ship now or later. Select plants; liberal count; careful packing; true labels.

THE LEEDLE FLORAL COMPANY, SPRINGFIELD, OHIO.

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D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2 1/2-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address The Dingee & Conard Co., West Grove, Pa. Established 1850. 70 greenhouses.

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CALIFORNIA PRIVET.

2 years, 18 to 24 inches, 3 or more branches, \$1.00 per 100; \$8.00 per 1000. 2 yrs., 2 to 3 ft., 5 or more branches, \$2.00 per 100; \$12.00 per 1000. 2 yrs., 2 1/2 to 4 ft., 7 or more branches, \$3.00 per 100; \$17.50 per 1000. 3 yrs., 18 to 24 ins., strong and well branched, \$2.00 per 100; \$12.00 per 1000. 3 yrs., 15 to 20 ins., strong and well branched, \$1.50 per 100; \$7.00 per 1000. 3 yrs., 3 to 4 ft., extra strong, selected, \$4.00 per 100. Stock partly in cellar for early shipments. Special prices for large quantities.

Address CHAS. BLACK, Hightstown, N. J.
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Florists' Review

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WE are making a specialty of Hardy Perennial, or Hardy Herbaceous Plants, and have a very large stock of them, particularly in Hollyhocks, Anemones, Columbines, Irises, Gaillardias, Larkspurs, Sweet Williams, Hardy Pinks, Foxgloves, Phloxes, Oriental Poppies, Pyrethrums and Veronicas. Many Florists and Nurserymen, who have a local trade, reap a double profit from Hardy Perennials by making a home planting—a profit from the flowers they produce and one from the sale of plants. By having Hardy Perennials in flower to show their patrons, they are enabled to greatly increase sales, and the increase from the plants themselves is frequently many fold.

THOUSAND RATE OF ANY VARIETY GIVEN UPON APPLICATION

	10	100		10	100
Achillea millefolium roseum.....	\$0.50	\$3.00	Lobelia cardinalis, 2½-inch pots.....	.50	3.50
" Ptarmica fl. pl. "The Pearl".....	.50	3.00	" " clumps.....	.60	5.00
Adlumia ciliata, clumps.....	.75	6.00	Lychnis Chalcedonica.....	.50	3.50
Aegopodium podagraria variegata.....	.50	3.50	" " clumps.....	.60	5.00
Alyssum saxatile compactum, clumps.....	.50	4.00	" Viscaria splendens, 2½-inch pots.....	.50	3.50
Anemone Japonica alba, Lady Ardilaun, Queen Charlotte, Whirlwind, 2½-inch pots.....	.50	3.50	" " clumps.....	.75	6.00
" " elegantissima, rosea superba, 2½-inch pots.....	.60	4.50	Lysimachia nummularia.....	.40	2.50
" " mixed, clumps.....	.60	5.00	" punctata, clumps.....	.50	4.00
Anthemis tinctoria, clumps.....	.50	4.00	Lythrum roseum superbum, strong, 2 years.....	.60	5.00
" " Kelwayi, clumps.....	.50	4.00	Monarda didyma splendens.....	.50	4.00
Aquilegia chrysantha, vulgaris alba, clumps.....	.60	5.00	" fistulosa.....	.50	4.00
" caerulea, clumps.....	.75	6.00	Myosotis palustris semperflorens, 2½ inch pots.....	.40	2.50
Arabis alba, clumps.....	.50	4.00	" " clumps.....	.50	4.00
" " flore pleno, 2½-inch pots.....	.50	4.00	Oenothera Youngii.....	.50	4.00
" " clumps.....	.75	6.00	Pachysandra terminalis, 2½-inch pots.....	.75	6.00
Asclepias tuberosa, 2 year roots.....	.60	5.00	Papaver orientale, 3 varieties, 2½-inch pots.....	.50	3.50
Asters. Hardy. Michaelmas Daisies, 12 choice named varieties.....	.60	5.00	" " 3½-inch pots.....	.75	6.00
Astilbe Japonica, clumps.....	.60	5.00	Peonia, named.....	1.25	10.00
Baptisia australis, strong roots.....	.60	5.00	" (See trade list for varieties).....	2.00	15.00
Bocconia cordata, strong divisions.....	.50	4.00	" double, mixed.....	.75	6.00
Boltonia asteroides.....	.50	3.50	" single, mixed.....	1.25	10.00
" latisquama.....	.50	4.00	Phlox (See trade list for varieties), 2½-inch pots.....	.40	3.00
" " nana, 2½-inch pots.....	1.25	10.00	" clumps.....	.60	5.00
" " clumps.....	2.00	15.00	" Subulata, Moss Pink, all colors.....	.40	3.00
Campanula Medium, Canterbury Bells, clumps.....	.60	5.00	" amoena.....	.40	3.50
" persicifolia, 2½-inch pots.....	.50	4.00	" clumps.....	.60	5.00
" " clumps.....	.75	6.00	" Carolina, clumps.....	1.00	8.00
" " alba, 2½-inch pots.....	.50	4.00	Hardy Pinks, Her Majesty, Mrs. Sinkins, 2½-inch pots.....	.50	3.50
" " clumps.....	.75	6.00	" " clumps.....	.75	6.00
" " Moerheimi, 2½-inch pots.....	1.00	8.00	" " Delicata, Perpetual Snow, 2½-inch pots.....	.60	5.00
Chrysanthemums, Hardy named, 2½-inch pots.....	.50	3.50	" " clumps.....	1.00	8.00
Clematis Davidiana strong plants.....	.60	5.00	" " Napoleon III, 2½-inch pots.....	.75	5.00
Convallaria majalis, Lily of the Valley.....	.50	3.50	" " 3½-inch pots.....	1.00	8.00
Coreopsis lanceolata (true).....	.50	3.50	Physostegia Virginiana.....	.50	3.50
Shasta Daisy (Burbank's strain), clumps.....	.60	5.00	" alba.....	.50	4.00
Delphinium formosum, 2½-inch pots.....	.50	3.50	Platycodon Leitchii, 2 year roots.....	.60	5.00
" " strong clumps.....	.75	6.00	" Mariesi, 2 year roots.....	.60	5.00
" " hybridum, English Larkspur, clumps.....	.75	6.00	Polygonum amplexicaule oxyphyllum.....	.60	5.00
" " Sinense, clumps.....	.60	5.00	" cuspidatum.....	.60	5.00
Dianthus barbatus.....	.50	3.50	Primula vulgaris, 3-inch pots.....	.50	4.00
" " strong clumps.....	.60	5.00	Pyrethrum roseum, Kelway's strain, clumps.....	.75	6.00
" " separate colors.....	.50	4.00	" uliginosum.....	.60	5.00
" " clumps.....	.75	6.00	Ranunculus acris fl. pl.....	.50	4.00
Dicentra spectabilis.....	.60	5.00	Rudbeckia, Golden Glow, strong divisions.....	.50	3.00
Digitalis purpurea clumps.....	.60	5.00	" " clumps.....	.75	6.00
" " gloxinoides, 2½-inch pots.....	.50	3.50	" " maxima, strong roots.....	.75	6.00
" " clumps.....	.75	6.00	" " purpurea, clumps.....	.75	7.00
Eryngium amethystinum, clumps.....	.60	5.00	" " speciosa (Newman), clumps.....	.60	5.00
Funkia ovata, clumps.....	.50	4.00	" " subtomentosa, clumps.....	.60	5.00
" Sieboldiana, clumps.....	.60	5.00	" " triloba, strong.....	.60	5.00
" lanceolata variegata.....	.60	5.00	Salvia azurea grandiflora, 2½-inch pots.....	.50	3.50
" subcordata.....	1.00	8.00	" " clumps.....	.75	6.00
Gaillardia grandiflora, strong.....	.50	4.00	Santolina incana, 2½-inch pots.....	.50	3.00
" " compacta, strong.....	.60	5.00	" " clumps.....	.60	5.00
" " Giant Hybrids, 2½-inch pots.....	.75	6.00	Sedum maximum, clumps.....	.60	5.00
" " clumps.....	1.25	10.00	" Maximowiczii, clumps.....	.60	5.00
" " Kelway's Hybrids, 2½-inch pots.....	.50	4.00	Solidaga maritima.....	.60	5.00
" " clumps.....	1.00	8.00	" speciosa.....	.50	4.00
Gallum boreale, clumps.....	.50	4.00	Stachys lanata, clumps.....	.50	4.00
Gypsophila paniculata, clumps.....	.60	5.00	Stokesia cyanea, 3½-inch pots.....	.50	4.00
Helenium autumnale, strong.....	.60	5.00	" " strong field grown.....	.75	6.00
Heliopsis Maximiliana.....	.60	5.00	Thalictrum aquilegifolium.....	.50	4.00
" mollis grandiflorus.....	.50	4.00	Tradescantia Virginica, clumps.....	.50	4.00
" multiflorus grandiplenus (Soleil d'or), 2½-inch pots.....	.50	4.00	" " rosea, clumps.....	.60	5.00
Heliopsis Pletcheriana, strong.....	.60	5.00	Valeriana officinalis, strong.....	.60	5.00
Hemerocallis Dumortierii, strong.....	.60	5.00	Veronica incana, strong.....	.60	5.00
Hemerocallis flava.....	.75	6.00	" longifolia subsessilis, 2½-inch pots.....	.50	4.00
" fulva.....	.50	4.00	" " from frames.....	.75	6.00
" fulva flore pleno.....	.60	5.00	" " clumps.....	1.00	8.00
" Thunbergii.....	.60	5.00	" rupestris, strong.....	.60	5.00
Heucheria sanguinea, 3½-inch pots.....	1.00	8.00	" spicata, 2½-inch pots.....	.40	3.50
Hibiscus Moscheutos, 3 varieties, 2 year roots.....	.60	5.00	" " clumps.....	.60	5.00
Hollyhocks, Double, 12 colors separate, strong field grown.....	.60	5.00			
" " mixed, strong field grown.....	.50	4.00			
" " Everblooming, mixed, strong field grown.....	.75	6.00			
" " Single, mixed, strong field grown.....	.50	4.00			
" " Allegheny, mixed, strong field grown.....	.75	6.00			
Hyacinthus candicans, large bulbs.....	.40	3.00			
Iberis sempervirens, 2½-inch pots.....	.50	3.50			
Iris, German, named varieties, home grown.....	.50	3.00			
" " mixed, home grown roots.....	.50	2.50			
" " Japanese, choice named.....	1.00	7.50			
" " mixed.....	.75	5.00			
Lathyrus latifolius, strong roots.....	.60	5.00			
" " Mary Lovett.....	1.25	10.00			
" " strong.....	2.00	15.00			

Hardy Grasses.

Eulalia gracillima univittata, clumps.....	.60	4.00
" Japonica variegata, clumps.....	.60	4.00
Phalaris arundinacea picta, strong.....	.50	3.50

Kitchen Perennials.

Sweet Lavender.....	.50	4.00
Mint, Meadow and Peppermint.....	.40	2.50
Sage, Holt's Mammoth, from pots or frames.....	.50	3.00
Tarragon, the true variety, divided plants.....	.50	3.00
" " clumps.....	.60	5.00

J. T. LOVETT,

LITTLE SILVER, N. J.

A. JABLONSKY
Wholesale Grower
WELLSTON, St. Louis Co., MO.

BRAIDWOOD, Florist
Colorado Springs, Colo.
BEAUTIES, TEA ROSES
on own roots and grafted

W. & T. SMITH CO.
GENEVA, N. Y.
Wholesale Growers of Ornamental Trees,
Shrubs, Roses, Clematis, Fruit Trees
and Small Fruits in great variety.
Send for our Wholesale Price List.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	3.00	25.00
Flora Hill.....	1.25	10.00

ROSES Fine, Strong, Well Rooted Cuttings

	Per 100	Per 1000
Liberty.....	\$3.00	\$25.00
Sunrise.....	3.00	25.00
Uncle John.....	2.00	17.50

	Per 100	Per 1000
Perle.....	\$2.00	\$17.50
Wm. Askew.....	2.00	17.50

	Per 100	Per 1000
Chatenay.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	5.00	40.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG

51 Wabash Ave., CHICAGO

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ST. LOUIS, Mo.—S. Thompson, of Thompson & Co., the greenhouse builders, has been away from business, owing to sickness, but is convalescing.

GLENCOE, ILL.—Mrs. H. C. McReynolds and Miss Nina F. Howard, as proprietors of the Glencoe Violet Farm, are meeting with success in their commercial violet growing enterprise. Stock was originally imported from the Hudson river district.

ROOTED CARNATION CUTTINGS

Of Enchantress, Mrs. M. A. Patten and Boston Market. Also unrooted cuttings of the last two mentioned at half price.

VELIE BROTHERS

Valley View Greenhouses, Marlborough, N. Y.
Mention The Review when you write.

CHRYSANTHEMUMS

R. C., \$1.50 per 100, Halliday, Jones, Polly Rose, Golden Nugget, White Ivory, Pink Ivory. Cash with order, please.

BAUDISCH & CO.

537 Fulton St. Union Hill, N. J.
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CHRYSANTHEMUM

NOVELTIES. Also Newest
CARNATIONS and ROSES

Charles H. Totty, Madison, N. J.

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CARNATIONS

Robt. Craig } Strong plants, transplanted in
J. E. Haines } soil.....\$12.00 per 100
Var. Lawson, rooted cuttings..... 5.00 per 100
Enchantress..... 2.50 per 100

ROBT. C. PYE, Nyack-on-Hudson, N. Y.

Mention The Review when you write.

Maids will be Roses of the
past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 F St. Washington, D. C.

Mention The Review when you write.

CARNATION ROOTED CUTTINGS

	Per 100	1000		Per 100	1000
Glendale.....	\$12.00	\$100.00	Enchantress.....	\$3.00	\$25.00
Victory.....	12.00	100.00	Nelson.....		
Robt. Craig.....	12.00	100.00	Fisher.....	3.00	25.00
Cardinal.....	6.00	50.00	Estelle.....	2.50	20.00
Fiancee.....	6.00	50.00	Flamingo.....	2.00	15.00
White.....			Lawson.....	2.00	15.00
Lawson.....	3.50	30.00	Boston.....		
The Belle.....	3.00	25.00	Market.....	2.00	15.00
Lady.....			White Cloud.....	1.00	8.00
Bountiful.....	3.00	25.00			

RICHMOND ROSE — March Delivery.

Orders booked now for plants from 2 1/4-inch pots, \$12.00 per 100.

CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

Mention The Review when you write.

SURPLUS

Richmond rose plants.....\$75.00 per 1000
Richmond rose cuttings..... 50.00 per 1000
Bride, Bridesmaids, Chatenay and
Ivory cuttings..... 1.50 per 100

J. F. AMMANN, Edwardsville, Ill.

Mention The Review when you write.

Now Rooted Carnation Cuttings

	per 100	\$2.50	per 1,000	\$20.00
Fair Maid.....				
Enchantress.....	"	2.50	"	20.00
Pink Lawson.....	"	2.00	"	15.00
Queen.....	"	2.00	"	15.00
Variegated Lawson.....	"	5.00	"	40.00
White Lawson.....	"	3.00	"	25.00
Fiancee.....	"	6.00		

Colens, 2-in., very fine, 3-6 branches, Golden Bedder and Verschaffeltii, \$2.00 per 100.

LARCHMONT NURSERIES, - Larchmont, N. Y.

New Pink Rose

Miss Kate Moulton

See page advertisement in last week's Review and watch for it next week.

Minneapolis Floral Co., Minneapolis, Minn.

YOU WILL FIND.....ALL THE BEST OFFERS
ALL THE TIME IN THE REVIEW'S CLASSIFIED ADS.



VIEW IN ONE OF OUR PROPAGATING HOUSES

We are the Largest Growers of 'Mums in the United States

500,000 **CHRYSANTHEMUM** **Cuttings**
R o o t e d **75** Varieties

NOW READY FOR DELIVERY

WHITE—		100	1000	WHITE—		100	1000	YELLOW—		100	1000	PINK—		100	1000
Clementine Touset				T. Eaton.....		\$2.00	\$15.00	Cinna		\$2.00	\$15.00	Perrin.....		\$2.00	\$15.00
(finest early white)		\$7.00	\$ 55.00	Jerome Jones.....		2.00	15.00	Kimberly.....		2.00	15.00	Murdock.....		2.00	15.00
Jeanne Nonin (finest late white)....		7.00	50.00	Chadwick.....		2.50	20.00	Omega.....		2.00	15.00	Cobbold.....		2.00	15.00
Estelle.....		2.00	15.00	YELLOW—				Golden Wedding... 2.00		15.00		Liger.....		2.00	15.00
Robinson		2.00	15.00	Roi de Italia.....		2.00	15.00	Mournier.....		2.00	15.00	Dr. Enguehard....		2.00	15.00
Wanamaker.....		2.00	15.00	October Sunshine..		2.00	15.00	PINK—				L. Filkins.....		2.00	15.00
Merry Xmas.....		2.00	15.00	Yellow Eaton.....		2.00	15.00	William Duckham..		2.00	15.00	Pink Ivory.....		2.00	15.00
Kalb.....		2.00	15.00	Major Bonnaffon..		2.00	15.00	Balfour		2.00	15.00	RED—			
Ivory		2.00	15.00	Colonel Appleton..		2.00	15.00	Pacific		2.00	15.00	Oakland		2.00	15.00
W. Bonnaffon		2.00	15.00	Yellow Jones.....		2.00	15.00	M. Newell.....		2.00	15.00	Paul Labbe.....		2.00	15.00
				Golden Beauty.....		2.00	15.00	J. K. Shaw.....		2.00	15.00	Black Hawk.....		2.00	15.00

CARNATIONS Clean, Healthy, Well Rooted Cuttings.
NOW READY

PINK—		100	1000	LIGHT PINK—		100	1000	WHITE—		100	1000	WHITE—		100	1000
Lawson.....		\$1.50	\$ 12.50	Enchantress.....		\$2.50	\$ 20.00	Boston Market....		\$1.50	\$ 12.50	White Cloud.....		\$1.25	\$ 10.00
Guardian Angel....		1.25	10.00	Morning Glory.....		1.50	11.00	Flora Hill.....		1.25	10.00	CRIMSON—			
												Harlowarden		2.00	15.00

ROSES. Plants from 2½-inch pots. **Fine Stock**

		100	1000			100	1000			100	1000
Chatenay.....		\$3.00	\$ 25.00	Bride.....		\$3.00	25.00	Golden Gate.....		\$3.00	\$ 25.00
Bridesmaid.....		3.00	25.00	Meteor.....		3.00	25.00	Kaiserin.....		4.00	30.00

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WIETOR BROS.
51 Wabash Ave., CHICAGO

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Ready for Shipment

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RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	3.00	25.00
Flora Hill.....	1.25	10.00

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Liberty.....	\$3.00	\$25.00
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Uncle John.....	2.00	17.50

	Per 100	Per 1000
Perle.....	\$2.00	\$17.50
Wm. Askew.....	2.00	17.50

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Richmond.....	\$12.00	\$100.00
Liberty.....	5.00	40.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

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Enchantress..... 2.50 per 100

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F. H. Kramer, 916 F St. Washington, D. C.

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Victory.....	12.00	100.00	Nelson.....		
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Cardinal.....	6.00	50.00	Estelle.....	2.50	20.00
Fiancee.....	6.00	50.00	Flamingo.....	2.00	15.00
White.....			Lawson.....	2.00	15.00
Lawson.....	3.50	30.00	Boston.....		
The Belle.....	3.00	25.00	Market.....	2.00	15.00
Lady.....			White Cloud.....	1.00	8.00
Bountiful.....	3.00	25.00			

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CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

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Richmond rose cuttings..... 50.00 per 1000
Bride, Bridesmaids, Chatenay and
Ivory cuttings..... 1.50 per 100

J. F. AMMANN, Edwardsville, Ill.

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Now Ready Rooted Carnation Cuttings

	per 100	\$2.50	per 1,000	\$20.00
Fair Maid.....				
Enchantress.....	2.50			20.00
Pink Lawson.....	2.00			15.00
Queen.....	2.00			15.00
Variiegated Lawson.....	5.00			40.00
White Lawson.....	3.00			25.00
Fiancee.....	6.00			

Coleus, 2-in. very fine, 5-6 branches, Golden Bedder and Verschaffeltii, \$2.00 per 100.

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75 Varieties

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Robinson	2.00	15.00
Wanamaker	2.00	15.00
Merry Xmas	2.00	15.00
Kalb	2.00	15.00
Ivory	2.00	15.00
W. Bonnatfon	2.00	15.00

WHITE—	100	1000
T. Eaton	\$2.00	\$15.00
Jerome Jones	2.00	15.00
Chadwick	2.50	20.00
YELLOW—		
Roi de Italia	2.00	15.00
October Sunshine	2.00	15.00
Yellow Eaton	2.00	15.00
Major Bonnatfon	2.00	15.00
Colonel Appleton	2.00	15.00
Yellow Jones	2.00	15.00
Golden Beauty	2.00	15.00

YELLOW—	100	1000
Cinna	\$2.00	\$15.00
Kimberly	2.00	15.00
Omega	2.00	15.00
Golden Wedding	2.00	15.00
Mournier	2.00	15.00
PINK—		
William Duckham	2.00	15.00
Balfour	2.00	15.00
Pacific	2.00	15.00
M. Newell	2.00	15.00
J. K. Shaw	2.00	15.00

PINK—	100	1000
Perrin	\$2.00	\$15.00
Murdoch	2.00	15.00
Cobbold	2.00	15.00
Liger	2.00	15.00
Dr. Euguehard	2.00	15.00
L. Filkins	2.00	15.00
Pink Ivory	2.00	15.00
RED		
Oakland	2.00	15.00
Paul Labbe	2.00	15.00
Black Hawk	2.00	15.00

CARNATIONS

Clean, Healthy, Well Rooted Cuttings.
NOW READY

PINK—	100	1000
Lawson	\$1.50	\$ 12.50
Guardian Angel	1.25	10.00

LIGHT PINK—	100	1000
Enchantress	\$2.50	\$ 20.00
Morning Glory	1.50	11.00

WHITE—	100	1000
Boston Market	\$1.50	\$ 12.50
Flora Hill	1.25	10.00

WHITE—	100	1000
White Cloud	\$1.25	\$ 10.00
CRIMSON—		
Harlowarden	2.00	15.00

ROSES. Plants from 2 1/2-inch pots. Fine Stock

	100	1000
Chatenay	\$3.00	\$ 25.00
Bridesmaid	3.00	25.00

	100	1000
Bride	\$3.00	25.00
Meteor	3.00	25.00

	100	1000
Golden Gate	\$3.00	\$ 25.00
Kaiserm	4.00	30.00

RICHMOND, for later delivery, 2 1/2-inch, \$12.00 per 100; \$100.00 per 1000.

WIETOR BROS.

51 Wabash Ave.,

CHICAGO

Rooted Cuttings

CARNATIONS

Strong, healthy cuttings,
well rooted.
Satisfaction guaranteed.

	Per 100	1000
Pink... Enchantress.....	\$2.50	\$20.00
Lawson, Mrs. Nelson.....	1.50	10.00
White... Boston Market.....	1.50	10.00
Lady Bountiful.....	3.00	25.00

	Per 100	1000
White... Chicago White.....	\$2.00	\$15.00
Flora Hill.....	1.25	9.00
White Cloud.....	1.25	9.00
Queen Louise.....	1.25	9.00

	Per 100	1000
Red... Flamingo.....	\$3.00	\$25.00
Crusader.....	2.00	15.00
Chicago Red.....	2.00	15.00

ROSE CUTTINGS

Richmond.....	\$ 7.00 per 100; \$60.00 per 1000
Liberty.....	2.00 per 100; 15.00 per 1000
Maid.....	1.50 per 100; 12.50 per 1000
Bride.....	1.50 per 100; 12.50 per 1000
Chatenay.....	1.50 per 100; 12.50 per 1000

ROSE PLANTS Strong, clean, healthy plants from 2-inch pots.

Maids.....	\$3.00 per 100; \$25.00 per 1000
Brides.....	3.00 per 100; 25.00 per 1000
Chatenay.....	3.00 per 100; 25.00 per 1000
Liberty.....	4.00 per 100; 35.00 per 1000
Richmond.....	12.00 per 100; 100.00 per 1000

GEORGE REINBERG, 51 WABASH AVENUE, CHICAGO
L. D. Phone 1937.

Mention The Review when you write.

CARNATIONS, ROOTED CUTTINGS

FROM SAND
OR SOIL

We have an exceptionally fine lot of cuttings of the following varieties, ready for immediate shipment:

LADY BOUNTIFUL.....	\$4.00 per 100; \$30.00 per 1000	MRS. M. A. PATTEN.....	\$3.00 per 100; \$25.00 per 1000
ENCHANTRESS.....	3.00 per 100; 20.00 per 1000	BOSTON MARKET.....	1.50 per 100; 12.50 per 1000
PINK LAWSON.....	1.50 per 100; 12.50 per 1000	GOV. WOLCOTT.....	2.00 per 100; 15.00 per 1000

JENSEN & DEKEMA, CARNATION SPECIALISTS, 674 W. FOSTER AVE. CHICAGO

Mention The Review when you write.

DETROIT.

The Market.

Lent has somewhat shut down on parties, etc., but funeral work keeps things pretty well moving. Roses are of better quality. Carnations also are of better quality and just about meet the demand. White jumped from \$3 to \$4 and \$5 last week, but soon dropped after St. Patrick's day.

Callas and longiflorum lilies are quite plentiful, as are white snapdragon. Violets bring 75 cents per 100.

Various Notes.

August von Boeselager, of Mount Clemens, has a seedling carnation that has them all beat for size, the flowers measuring fully four inches across. It is of the Harlowarden color, flowers good shape with a fringed edge, fine calyx and good stem.

The opening of the new Phoenix Club created a great demand for violets March 15.

Harvey's span of greenhouses at Orion, Mich., is being enlarged. Ground has been broken for four houses, each 25x100 feet and two houses 20x100 feet, with all the latest improvements.

So far as the selling of green carnations is concerned, St. Patrick's day was a failure, hundreds of them being thrown on the scrap pile Monday. The growers make a great mistake in holding back their white carnations to be colored for March 17, as the demand nowhere near met the supply of spoiled carnations.

Oxalis, commonly called shamrock, sold very well; in fact, for some unknown reason there seems to be a scarcity of this plant each year, probably because it is so easy to grow. Plants in a 2½-or 3-inch pot sell readily for 15 cents to 25 cents at retail.

Visitors: H. D. Byers, Dayton, O.; B. Eschner, Philadelphia, Pa.; Otto H. Cron, Monroe, Mich. H. S.

Carnations

Strong, healthy, well rooted cuttings
from clean, cool-grown stock.

Enchantress.....	\$2.00 per 100; \$18.50 per 1000
Nelson Fisher.....	2.50 per 100; 20.00 per 1000
Lawson.....	1.25 per 100; 10.00 per 1000

Boston Market.....	\$1.25 per 100; \$10.00 per 1000
Gov. Wolcott.....	1.25 per 100; 10.00 per 1000
Guardian Angel.....	1.00 per 100; 9.00 per 1000

N. C. MOORE & CO., Morton Grove, Ill.

Mention The Review when you write.

RICHMONDS

Fine, Healthy, Strong Plants from 2-inch Pots,
\$10 00 per 100; \$100.00 per 1000.

J. A. BUDLONG, 37-39 Randolph St., CHICAGO

Mention The Review when you write.

FIRST-CLASS ROOTED CUTTINGS

LAWSON, \$8.00 per 1000. HARLOWARDEN, \$1.50 per 100; \$12.00 per 1000

SPECIAL PRICE ON LARGE LOTS. CASH WITH ORDER.

PERCY JONES, 60 Wabash Ave., CHICAGO

Mention The Review when you write.

HEALTHY ROOTED CARNATION CUTTINGS

White Cloud.....	\$1.00 per 100; \$8.00 per 1000
Flora Hill.....	1.00 per 100; 8.00 per 1000
Guardian Angel.....	1.00 per 100; 8.00 per 1000
Lawson.....	1.25 per 100; 9.00 per 1000

HUBERT HANSEN

4016 N. CLARK ST. CHICAGO

Mention The Review when you write.

GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.10 per 100. Also Asparagus plumosus 3-inch, \$5.00 per 100.

Ferns—Pieris, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

Smaller sizes ready later. CASH WITH ORDER.
MAYER & SON, Willow Street, Lancaster Co., Pa.

Mention The Review when you write.

ROSES, CARNATIONS.

	Per 100	Per 1000
Richmond Rose, 2¼-inch.....	\$12.00	\$100.00
Kaiserin, 2¼-inch.....	4.00	35.00
Variegated Lawson, R. C.....	6.00	50.00
Enchantress.....	3.00	25.00
Queen and Lawson.....	2.00	18.00

E. H. PYE, Upper Nyack, N. Y.

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ROOTED CARNATIONS

Boston Market.....	\$2.00 per 100; \$15.00 per 1000
Flora Hill.....	1.25 per 100; 10.00 per 1000
Queen Louise.....	1.25 per 100; 10.00 per 1000
Peru.....	1.25 per 100; 10.00 per 1000
Joost.....	1.25 per 100; 10.00 per 1000
Crocker.....	1.25 per 100; 10.00 per 1000

ROOTED CHRYSANTHEMUMS

Maj. Bonaffon.....\$1.50 per 100; \$12.50 per 1000

E. P. HOSTETTER, MANHEIM, PA.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

CARNATION CUTTINGS

THESE VARIETIES ARE READY NOW:

NEW—Skyrocket (scarlet), a good thing, \$6.00 per 100; \$50.00 per 1000.
NEW—Daybreak, Lawson or Melody. Will be sold next year at same price by other firms, \$12.00 per 100.
NEW—Glendale, variegated, the first variety to supersede Mrs. Bradt; marking similar but improvement in growth, freedom and length of stem, \$12.00 per 100; \$100.00 per 1000.
NEW—Jessica, variegated (Weber), a fine thing, 2-inch plants, strong, \$14.00 per 100.

SPECIAL—20,000 extra strong 2-inch Mrs. Thos. W. Lawson, per 100, \$3.00; per 1000, \$25.00.
Prosperity, same class of stock, same price.
Mrs. Thos. W. Lawson.....\$2.00 per 100; \$15.00 per 1000
Mrs. M. A. Patten, from soil..... 3.00 per 100; 25.00 per 1000
Harlowarden, crimson, from sand. 2.00 per 100; 15.00 per 1000
Prosperity, from sand..... 2.00 per 100; 15.00 per 1000
Lady Bountiful, from sand..... 3.00 per 100; 25.00 per 1000
Variegated Lawson..... 5.00 per 100; 40.00 per 1000

Rose Plants from 2-inch pots
CHICAGO CARNATION CO., Joliet, Ill.

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ROSES Grafted Stock from 2 1/2-in. pots

The following varieties: Richmond, \$25.00 per 100; \$185.00 per 1000. Killarney, \$18.00 per 100; \$150.00 per 1000. Wellesley, \$20.00 per 100; \$150.00 per 1000. Liberties, \$20.00 per 100. Brides, Bridesmaids and Golden Gate, \$12.00 per 100; \$100 per 1000.

ROSES: Own Root Stock 2 1/2-inch pots.

Richmond, \$12.00 per 100; \$100.00 per 1000. Killarney, \$10.00 per 100; \$90.00 per 1000. Brides, Bridesmaids, Golden Gate and Chatenay, \$3.50 per 100; \$30.00 per 1000. Wellesley, \$10.00 per 100; \$90.00 per 1000.

DAHLIA ROOTS

C. W. Bruton, \$8.00 per 100; Kriemhilde, \$15.00; Gabriel, \$12.00; Arabella, \$11.00; Nymphæa, \$8.00; A. D. Livoni, \$7.00; General Buller, \$11.00; Buttercup, \$15.00; Progress, \$15.00; Grace, \$15.00; Keystone, \$7.00; Katharine Deur, \$15.00; Fairy, \$12.00; Alewine, \$8.00; Maid of Kent, \$8.00; La Petite Barbara, \$8.00; Apollyon, \$8.00; Model of Perfection, \$8.00; Fashion, \$8.00; Mrs. Chas. Turner, \$12.00.

SAMUEL S. PENNOCK
1610-1618 LUDLOW ST., Phila., Pa.

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NEW CARNATION FOR 1906

White Perfection
IT IS ALL WHITE

Write now for full description.

F. DORNER & SONS CO.
LAFAYETTE, IND.

ROOTED CUTTINGS PREPAID Per 100

Guaranteed to Please or Money Returned
Ageratum—Gurney; **Alyssum**, G. 100 1000
double.....\$.50 \$4.50
Alternanthera—Best Red and Yellow... .40 3.00
Alternanthera—Extra strong, best Red, and Yellow, Fall Rooted..... .50 4.00
Fuchsia—5 extra fine sorts..... 1.00 9.00
Hardy Pinks—8 kinds, extra strong... .50 2.50
Heliotrope—Blue. **Salvias**, 2 kinds... .75 7.00
Coleus—good bedders..... .60
Seedlings—Cyclamen Giganteum, mixed, ready to transplant..... 1.25
Verbena—Dreer's Mammoth, mixed..... .30 2.50
Aster—Queen of Market, mixed..... .40
Salvia—Splendens..... .35 3.00
Ageratum—Gurney, 2-inch..... 1.50Cash

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.
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Carnations

STRONG HEALTHY CUTTINGS

Well Rooted in Sand with Soil on Bottom

	100	1000		100	1000
PINK—			RED—		
ENCHANTRESS	\$2.50	\$20.00	CRISIS	\$4.50	\$40.00
LAWSON	1.50	12.00	FLAMINGO	3.00	25.00
GOETHE	2.00	15.00	ESTELLE	2.00	15.00
WHITE—			YELLOW—		
WHITE LAWSON	3.50	30.00	ELDORADO	2.50	20.00
THE QUEEN	2.00	15.00	VAR.—		
QUEEN LOUISE	2.00	15.00	VAR. LAWSON	5.00	
			PROSPERITY	2.00	15.00

C. F. Bertanzel, The Wheatly Gardens, Roslyn, L. I., N. Y.

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At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First Honors away from **ROBERT CRAIG**.
The introducers of **CRAIG** fill all orders on time, and send out only healthy, vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25 \$12.00 for 100 \$ 50.00 for 500
6.00 for 50 25.00 for 250 100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

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CARNATIONS

	100	1000
Dahheim.....	\$3.00	\$25.00
Enchantress.....	3.00	25.00
Mrs. Patten.....	3.25	30.00
Mrs. T. W. Lawson..	2.00	15.00
White Lawson.....	3.25	30.00
Red Lawson.....	3.75	35.00
Var. Lawson.....	4.00	35.00
Lady Bountiful.....	3.25	30.00

A No. 1 Stock Guaranteed.

Adam Laub & Son
HUGHSONVILLE, DUTCHESS CO., N. Y.

Mention The Review when you write.

Always Mention the....
Florists' Review
When Writing Advertisers.

Carnation Cuttings

	Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00
The Belle.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Glacier.....	1.50	12.50
Pink Lawson.....	2.00	14.00
Enchantress.....	2.50	20.00
Estelle.....	1.50	12.50
Flamingo.....	2.50	20.00
The President.....	2.50	20.00
Dorothy Whitney.....	2.50	20.00
Eclipse.....	5.00	
Fred Burkl.....	5.00	
Fiancee.....	6.00	
Cardinal.....	5.00	
Richmond Gem.....	3.00	

If you want them in quantity, write us and we will give you the right price.

Rooted Violet Cuttings of all kinds and Violets from 2-inch pots.

ELI CROSS, Grand Rapids, Mich.

Mention The Review when you write.

EASTER LILIES

We have several thousand fine Longiflorum giganteum to offer for Easter. Extra fine, clean, healthy plants 18 to 30 inches high, 4 buds and upward to the plant. \$1.50 per doz. buds. Order now.

Impatiens Holstii A new Impatiens, beautiful scarlet. Great seller. Stock to propagate from, 2½-in. pots, \$1.50 per doz. Order now.

THE GEO. WITTBOLD CO., 1657 Buckingham Place, **CHICAGO**

Mention The Review when you write.

NEW ORLEANS.

The Market.

Since the beginning of the month the weather has been mild enough to start everybody planting gardens and all the markets in town have been lively with the spring plant trade. The supply is large with every florist, but by the time the demand ceases everyone will likely be well sold out. Good, strong, well flowered geraniums retail easily at from \$2 to \$3 a dozen.

Roses have been in good demand at from 25 cents to 30 cents for one-year plants and as high as 50 cents for large two-year bushes. We would say that our one-year-old roses are several times larger than the so-called two-year-old roses offered in the north.

Various Notes.

At the last meeting of the New Orleans Horticultural Society the most important discussion was on the show next fall. Our last one was enough of a success to give us encouragement for another. It was unanimously decided to have one sometime next November.

A communication from J. A. Wilson, editor of the Nut Growers' Association paper published at Poulan, Ga., was read by P. Abele. It was on the proper way to bring together the southern florists and start a southern convention. Montgomery, Ala., is suggested as the best place for the first meeting. The paper was lengthy and full of practical and sensible advice.

E. Baker was presented with a beautiful armchair, a donation from the members of the society in recognition of his good services during its last show.

John Eblen was induced to keep on giving his good services as treasurer of the society, a position which he has so well filled since the organization.

A. Allost came for the third time with his annual invitation to the members to partake of a dinner on the day following Easter at his place, the Rose Villa, on Gentilly road.

Richard Eichling, grower for Rehm, had some fine specimens of ground orchid and extra good plants of double German hyacinth.

H. Berkowitz, of H. Bayersdorfer & Co., Philadelphia, Pa., was lately a visitor in town. M. M. L.

ALL our replies have mentioned the REVIEW.—Goshen Floral Co., Goshen, Ind., March 17, 1906.

70,000 Flowering PLANTS for EASTER

20,000 POTS LILIUM LONGIFLORUM.

5,000 CRIMSON RAMBLERS, trained in unique and artistic designs, \$1.00 to \$25.00 each.

10,000 AZALEAS, 75c to \$15.00 each.

1,000 HYDRANGEAS, 75c to \$3.00 each.

3,000 SPIRAEAS, Gladstone, etc., \$6.00, \$9.00 and \$12.00 per doz.

5,000 H. P. ROSE PLANTS, \$6.00, \$9.00 and \$12.00 per doz.

RHODODENDRONS, \$1.00 to \$15.00 each.

GENISTAS, \$9.00, \$12.00 and \$18.00 per doz.

METROSIDEROS (Bottle Brush), \$1.00, \$1.50 and \$2.00 each.

Large assortment of **HYACINTHS** in pans, \$9.00 and \$12.00 per doz. pans. Cash.

H. C. Steinhoff, West Hoboken, N. J.

Mention The Review when you write.

Hardy Plants

Useful for Florists for Cut Flowers.

Shasta Daisies (Alaska), true stock, extra strong divisions of same, 75c per doz.; \$5.00 per 100; \$35.00 per 1000; 2nd size, \$3.00 per 100; \$20.00 per 1000.

Gallardia (Grandiflora), one-year old, 75c per doz.; \$5.00 per 100.

Hollyhocks, Chater's strain, one-year old, in separate colors, \$1.00 per doz.; \$5.00 per 100. (Double).

Delphinium Hybd., double, all shades, Kelways select strain, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Delphinium (Formosum), dark blue, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Penstemon, choice strain, extra strong clumps, \$1.25 per doz.; \$8.00 per 100.

Pyrethrum (Roseum Grandiflorum), splendid for cutting during May and June, strong divisions, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

Pyrethrum Mont Blanc, double white, fine for cutting, strong divisions, \$1.25 per doz.; \$7.50 per 100.

Campanula Gigantea Moerheimi (Novelty), double, white, excellent cut flower, \$1.25 per doz.; \$8.00 per 100.

Rudbeckia Golden Glow, strong clump, \$2.50 per 100.

Achillea, "The Pearl," 50c per doz.; \$3 per 100. Cash or reference with order.

W. A. Finger, Hicksville, L. I., N. Y.

Mention The Review when you write.

AZALEAS FOR EASTER.

All of the best sorts, loaded with buds.

12 to 14-in. each, \$0.75

14 to 16-in. " 1.00

16 to 18-in. " 1.25

Harrisii Lilies, 10 cents per bud. **Primula Obconica**, 4-in., \$8.00 per 100. **Souper Roses**, 4-in., extra heavy and very bushy, \$15.00 per 100.

Black Prince Fuchsias, 4-in., \$10.00 per 100.

All of the above in perfect shape for Easter.

C. WHITTON, City Street, UTICA, N. Y.

Mention The Review when you write.

EASTER

Order your **LILIES** with 3, 4, 5 and 6 buds now to bloom Easter for you, they ship so much better. Same applies to **HYDRANGEAS**, extra fine plants with 6, 8 to 12 and more heads on them, \$1.50, \$2.00 and \$2.50 each.

Spiraea, extra nice, 35c, 50c and 75c.

Azaleas, 14-16.

Cyclamen, 3-in., at \$10.00; 4-in. at \$20.00.

Primroses, 4-in., \$15.00.

Cinerarias for immediate shipment, 5-in., at 25c.

Hyacinths, **Daffodils**, **Paper Whites** and **Tulips** in pots. Get orders in promptly.

After Easter Comes Roses

don't forget to try Richmond and others as per list.

SOFT-WOODED STOCK

	U. 2½-in. stock
Fuchsias, 4 varieties	\$2.50
Ageratum, white and blue	1.00
Petunias, 4 extra varieties	2.50
Heliotrope	2.00
Lantanas	2.00
Marguerites, Daisy	2.00
Alyssum	1.50
Feverfew	2.00
Cuphea	2.00
Salvias	1.50
Alternanthera	1.50
Moonvines	2.50
Vincas, Var. and green	2.50
Pilea	2.50
Mme. Sallerol Geranium	2.00
Red, white, pink and salmon Geraniums	2.00

Anything else you are in need of, write us.

Again, Don't Forget to Order

Plants and Lilies for Easter early. It pays.

FERNS FERNs

We are one of the largest growers in the west of Bostons. **Pierstoni**, **Barrowsii**, **Elegantissima**, **Plumosus**, **Sprengeri**. Write us for list. We have some Special Bargains in Bostons and **Plumosus** as we are needing money and room. Write us.

GEO. A. KUHL, Pekin, Ill.

Mention The Review when you write.

ROSES For Spring Delivery

	Per 100	Per 1000
Richmond	2½-in. \$12.00	\$100.00
Maid	2½-in. 4.00	35.00
Bride	2½-in. 4.00	35.00
Chatenay	2½-in. 4.00	35.00
Gate	2½-in. 4.00	35.00
Uncle John	2½-in. 5.00	40.00
Liberty	2½-in. 5.00	45.00
Rosalind Orr English	2½-in. 7.00	65.00
Perle	2½-in. 5.00	45.00
Sunrise	2½-in. 5.00	45.00
American Beauty	2½-in. 6.00	55.00
Prince of Naples	2½-in. 7.00	65.00
MacArthur	2½-in. 5.00	45.00
Kaiserin	2½-in. 5.00	45.00

Poehlmann Bros. Co., Morton Grove, Ill.

Mention The Review when you write.

FOR EASTER

Lilies, **Hydrangeas**, **Azaleas**, **Genistas**, **Rhododendrons**, **Spiraea** and **Roses**.

R. DREYER, WOODSIDE, L. I., N. Y.

Mention The Review when you write.

Richmond Rooted Cuttings

Price \$7.00 Per 100 or \$60.00 Per 1000. Well Rooted and Ready for Immediate Shipment.

We have 10,000 plants to procure wood from. Correspondence solicited.

KAISERIN, MAC ARTHUR, PERLES R. C. \$3.50 per 100; \$30.00 per 1000
 CHATENAY, BRIDES and BRIDESMAIDS R. C. 1.50 " 12.50 "
 AMERICAN BEAUTY PLANTS, 2 1-2 inch pots, ready April 1st 6.00 " 50.00 "

CARNATION CUTTINGS. Well-Rooted.

HARLOWARDEN \$2.00 per 100; \$15.00 per 1000
 WOLCOTT 2.00 " 15.00 "
 LAWSON 1.50 " 12.00 "
 AMERICA 2.00 " 15.00 "
 WHITE CLOUD 1.50 " 12.00 "
 PROSPERITY 2.00 " 15.00 "

CHRYSANTHEMUM ROOTED CUTTINGS

OR 2-IN. POT PLANTS AS DESIRED.

MME. JEANNE NONIN... \$6.00 per 100; \$50.00 per 1000
 MME. TOUSET 6.00 " 50.00 "
 H. W. BUCKBEE 3.00 " 25.00 "
 ROBT. HALLIDAY 3.00 " 25.00 "

Bassett & Washburn,

Store: 76 Wabash Ave., CHICAGO. Greenhouses: HINSDALE, ILL.

Mention The Review when you write.

CYCLAMEN **Grandiflora** Seedlings...

Of the best strain, selected from over 3000 plants. September sowing, good plants from flats, \$1.50 per 100, \$10.00 per 1000.

ROOTED CUTTINGS

Coleus—Assorted, Golden Bedder, Firebrand Verschaffeltii, Butterfly, Nellie Grant and others, 60c per 100, \$5.00 per 1000.

Heliotrope—Light and dark.....\$1.00 per 100
Lantana—Assorted..... 1.00 per 100
Lemon Verbena..... 1.00 per 100
Ageratum—Stella Gurney..... .60 per 100
Giant Sweet Alyssum..... .60 per 100
Princess Alice—Stock white, 2-in. pots, strong, ready for shift 1.50 per 100

Cash please. Satisfaction guaranteed or money refunded.

CRITCHELL'S, AVONDALE, CINCINNATI, OHIO.

Mention The Review when you write.

STOCK YOU ALL WANT!

50,000 Geraniums, best var., ready to shift from 2½-in., 3-in. and 4-in. Write for prices. Sallerol, extra strong, 2½-inch, \$2.00 per 100; Petunias, Marguerites, white and yellow; Sweet Alyssum, strong, 2½, \$2.00 per 100; Vincas var. rooted cuttings, 90c per 100; Asparagus Sprengeri, strong, 2½, \$1.00 per 100; Pansies and Daisies, fall sown; American Beauties, 2 year bench plants, \$7.00 per 100; Baby Ramblers, Crimson Ramblers and Dorothy Perkins, 2½-in. Send for list of other stock and prices.

REEDS LAKE FLORAL CO.

(Successors to Hill's Violet Co.)

Office: 207 Michigan Trust Building, GRAND RAPIDS, MICH.

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....\$10.00	Boston Market.....\$12.00
Enchantress..... 20.00	Gov. Wolcott..... 10.00
Mrs. Patten..... 25.00	Queen Louise..... 8.00
Cardinal..... 45.00	Flora Hill..... 8.00
Estelle..... 15.00	Peru..... 8.00
Crusader..... 15.00	Lord..... 8.00
Flamingo..... 15.00	Joost..... 8.00
Fiancee..... 45.00	

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

Mention The Review when you write.

FOR SALE

1200 RICHMOND ROSE PLANTS in 2½-in. pots at \$10.00 per 1000. Also

FIANCEE CARNATION PLANTS in 2½-in. pots at \$5.00 per 100.

JOHN L. WYLAND, DE HAVEN, PA.

Mention The Review when you write.

NEW CARNATION JOHN E. HAINES,

brilliant scarlet, large and free Every grower should try it. Price \$12.00 per 100, \$100.00 per 1000.

Stock Plants Bouvardias—Red, white and pink, \$3.00 per doz. **Carnations, Rooted Cuttings**—White Lawson, \$3.50 per 100; \$30.00 per 1000. Pink Lawson, \$3.00 per 100; \$25.00 per 1000. **Rubber Plants**—Fine stock, 6-inch, exceptionally good value, \$30.00, \$40.00 and \$50.00 per 100.

The Philadelphia Wholesale Flower Market 1235-1237 Filbert Street, PHILADELPHIA, PA.

Cation Greenhouse Co.

1101 FIFTH AVE.
 PEORIA, ILL.

3 and 4-in. Asparagus Plumosus at 7c and 10c. 3, 4 and 6-in. Asparagus Sprengeri at 4c, 8c and 20c. 4-in. Boston Ferns at 15c each. Coleus rooted cuttings at 60c per 100; \$5.00 per 1000, in following var.: Verschaffeltii yellow and mixed colors, 2-in. plants, at \$2.00 per 100. 5-in. Scottii Ferns at 25c each. 2½-in. Geraniums, for immediate delivery, in following var.: Dark Red S. A. Nutt, Scarlet Bruant and Trego, White La Favorite and Carnot, Salmon E. G. Hill, Pink Jean Viaud; 3 and 4-in. in same var. at \$5.00 and \$8.00 per 100, for April delivery.

This stock is all A No. 1 and we guarantee satisfaction to all buyers. Adams, United States and American Express.

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying My Maryland

for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation. Rooted cuttings READY NOW. \$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Always mention the Florists' Review when writing advertisers.

Abundance

It is a medium size pure White Carnation that will give you flowers eleven months of the year. It brings a higher price in the New York market than either Queen Louise or Boston Market.

Shipping commenced in December. Prices for rooted cuttings—\$1.75 per doz.; \$10.00 per 100; \$75.00 per 1000; 250 at 1000 rate; 50 at 100 rate.

R. FISCHER

Great Neck, N. Y.

Mention The Review when you write.

Send for our list for ROSES 2½ and 4-in. pots.

Standard list of Geraniums and a general line of miscellaneous stock. See ad. of March 1.

Pansy Plants—Extra fine strain, bud and bloom, \$5.00 per 1000.

Little Gem Feverfew—2½-in., at \$2.50 per 100.

The NATIONAL PLANT CO., Dayton, Ohio.

Mention The Review when you write.

CARNATIONS

Healthy, well-rooted, ready now. Per 1000—Enchantress, \$20.00; Boston Market, \$15.00; Queen Louise, \$10.00; Norway, \$10.00.

Roses—Brides and Maids, dormant, fine stock for summer blooming, per 100, 4-in., \$6; 5-in., \$8.

Chrysanthemums, rooted cuttings, leading varieties. Write for prices.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

Richmond the splendid Red Rose, succeeds everywhere and can be grown along with Bride, Maid and other teas. Let us book your order for extra fine 2x3-in., own root plants, at \$12 per 100; \$100 per 1000.

Rooted Cuttings—Bride, Maid, Ivory, Golden Gate, Meteor, strongly rooted stock, \$1.50 per 100; \$15 per 1000.

Boston Ferns—5-in., \$25; 6-in., \$40; 7-in., \$60 per 100. Sprengeri, ready to plant, 2½, 3 and 4-in., extra heavy stock, \$3.50, \$5 and \$7 per 100.

W. H. GULLETT & SONS, LINCOLN, ILL.

BALTIMORE.

The Market.

Business the past two weeks has continued very satisfactory, and the past week we have had real winter weather—hail, snow and rain and very little sunshine. The effect has already shown on roses and carnations, of which there was a shortage last Saturday. The supply of good carnations is far less than last year, and prices are also better; the general quality of carnations this year is only fair, with the exception of Enchantress, which come in very fine.

Roses have been pretty good all winter and some very choice stock can now be had at the Baltimore Florists' Exchange.

Callas and southern jonquils are very plentiful and hard to move; other bulb stock goes fairly well.

Club Meeting.

The following officers were elected at the last meeting of the Gardeners' Club: William Lehr, president; Charles L. Seybold, vice-president; J. J. Perry, secretary; George Talbot, financial secretary; Frederick G. Burger, treasurer; Charles M. Wagner, librarian.

After the election seventy of the club members and guests went to the Hotel Lexington, where the banquet was an enjoyable event. The toast-master was E. A. Seidewitz, and those responding to toasts were President-elect Lehr, Robert Craig and John Burton, of Philadelphia, on "The American Beauty."

A. F.

MARENGO, ILL.—Mayor J. W. Lyon, of Belvidere, is completing arrangements for opening a flower store here as a branch of his Belvidere establishment.

OWINGS MILLS, MD.—Wm. Terry says, "Here is a receipt for getting rid of ground moles that I have been using successfully for two years: I drop a few moth balls in their travels."

COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
Fire Brand Queen Victoria
Beckwith's Gem Fancy Varieties
60c per 100; \$5.00 per 1000.

Golden Bedder Hero
Messey Pearl of Orange
75c per 100; \$6.00 per 1000.

Positively free from mealy bugs.

Ageratum Stella Gurney
Salvia Splendens, Bonfire, Princess Pauline
75c per 100; \$6.00 per 1000

A. N. Pierson, Cromwell, Conn.

Mention The Review when you write.

GERANIUMS

We have at least 150,000 geraniums in 2½ in. pots, and in fine condition and the leaders at \$18.00 per 1000; \$2.00 per 100.

Rose geraniums, 2½ in. \$18.00 per 1,000....\$2.00
Ageratum, Gurney, P. Pauline and others

" 2½ in. 2.00

" R. C.60

Fuchsias, all the leading varieties, 2½ in. 3.00

Heliotrope, all dark, 2½ in. 3.00

Sweet Alyssum, 2½ in. 2.00

Lobelia, 2½ in. 2.00

Alternanthera, rooted cuttings.50

German Ivy, all rooted cuttings.50

English Ivy, extra fine rooted cuttings. 1.00

The World and all of Coleus R. C. 60c per 100;
\$5.00 per 1,000. Cash must accompany the order

J. E. FELTHOUSEN, Schenectady, N. Y.

Mention The Review when you write.

VERBENAS

60 Finest Varieties.
Perfectly Healthy

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000

CARNATIONS

CHOICE ROOTED CUTTINGS
FREE FROM DISEASE

Crisis, best new commercial scarlet; Lady Bountiful, best new white; Cardinal, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, Lawson, Flamingo, Mrs. M. A. Patten, Judge Hinsdale,

Buttercup, Gov. Roosevelt, Prosperity, price \$2.50 per 100; \$20.00 per 1000.

Queen Louise, E. A. Nelson, Dorothy, Ethel Crocker, Wm. Scott, Joost,

Flora Hill, Eldorado, Portia, Mermaid, price \$1.50 per 100; \$12.00 per 1000.

COLEUS The Best for Bedding

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, fine rooted cuttings, 75c per 100; \$6.00 per 1000.

GRAFTED ROSES

The Finest and
Best Grown

Liberty and La France, rose pots, \$15.00 per 100; 3½-inch pots, \$18.00 per 100.

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And Other
Seasonable Stock

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6 inches high.....\$3.00

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4-inch pots, \$10.00; 3-inch, \$5.00 per 100.

PIERSONI { 4-inch, per 100.....\$12.00
3-inch, " 6.00
2½-inch, " 4.00

SCOTTII 4-inch, per 100.....\$15.00
3-inch, " 10.00

Rooted Cuttings of Chrysanthemums 100...\$1.50
1000...12.50

Golden Wedding, Bonaffon (white and yellow), Jones (white and yellow), Eaton (white and yellow), Appleton, Ivory, Maud Dean.

Orders booked for future delivery.

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Nellie Grant.....per 1000, \$5.00

VERBENAS..... " 5.00

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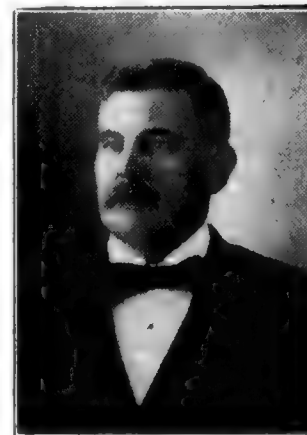
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Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touset and Nonin, \$10.00 per 100.

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Verbenas...\$.60 \$5.00
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varieties... 1.25 10.00
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and yellow. 1.00 8.00
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struck, red and yellow, 60c per 100; \$5.00 per 1000.
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Cobæa Scandens, \$1.00 per 100.
Hollyhocks, double white, pink, yellow, crimson, 75c per 100; \$6.00 per 1000.
Aster, Queen of the Market, pink, white; Semple's, daybreak pink, white, red, purple; Carlson's, daybreak pink, white.

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Cuttings from 2½-in. pots, ready for 4-in. pots.
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New Geranium ORA D. HILL

We claim for this that it is better than any other geranium on the market. It is semi-double, cerise red, a very free bloomer and grower; easiest to propagate of any geranium grown; extra good bedder and house plant; good, strong, 2¼-inch stock, \$2.00 per dozen, \$15.00 per 100. Can ship all orders the day of receipt.

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The finest summer cut flower ever produced. I sold over 4000 cut spikes last June at from \$1.50 to \$2.50 per doz., and they will pay better than anything you can grow at 50c doz. Every florist in the country should have some of this grand Phlox. R. C., \$5.00 per 100 (mail); \$25 per 1000 (express).
Will start shipping April 1. **L. I. NEFF, Pittsburg, Pa.**

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Decorative Plants in variety.
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\$2.00 per 100, \$15.00 per 1000.

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	100.	1000.
VERBENAS, fine sorts	\$.75	\$ 5.00
FEVERFEW, Little Gem75	6.00
AGEBATUM75	6.00
COLEUS, 15 varieties	1.00	6.00
STEVIA VAR.75	6.00
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FEVERFEW, Little Gem	\$3.00 per 100
DBL. SWEET ALYSSUM	2.00 per 100
SMILAX	2.00 per 100
COLEUS, fine variety	2.00 per 100
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GENISTAS, bloom or bud, \$5.00 per dozen, fine plants.
SPIRAEA, bloom or bud, \$4.00 per dozen, fine plants.
DRACAENA INDIVISA, 6-in., fine plants, \$6.00 per dozen.

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Strong Rooted Cuttings

PETER HENDERSON, grand new semi-double scarlet, \$2.50 per 100. **TREGO**, one of the finest of recent introduction (semi-double scarlet) \$2.00 per 100; \$18.00 per 1000. S. A. Nutt, Beate Poitevine, Mrs. E. G. Hill, Jean Viaud, Mme. Buchner (best double white) \$1.75 per 100; \$16.00 per 1000.

SALVIA BONFIRE, the best for all purposes, \$1.00 per 100. **CASH.**

The W. T. Buckley Co., Springfield, Ill.
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GERBERA JAMESONI.

By the application of a morsel of science I had practically the monopoly of the distribution of Gerbera Jamesoni for some years, says a writer in the Gardeners' Magazine. Seeds were difficult to get elsewhere, but I had a fair supply each year, and distributed sometimes as many as fifty plants during the season. The point was this. It is well known in a certain department of botany that the compositæ are very frequently self-sterile, i. e., the pollen is of no effect on the plant that produced it. Pollen must always come from another individual, so that if you have one plant only you cannot obtain seed, while if you have two plants, you can get seed on both. This is to be pointed out, because it applies equally to the hybrids, which, in most cases, are true hybrids as distinguished from crosses, and are perfectly fertile. It is not well-known, perhaps, that cinerarias, for instance, are strictly self-sterile. Even seed growers, I believe, are not always aware of this fact.

COLORADO SPRINGS, COLO.

The gardeners and florists of this place have rival bowling teams and roll three games one night a week. Here is the last record:

Gardeners.	1st	2d	3d
Monaghan	106	128	166
Rush	136	130	149
Pearce	122	144	147
Berry	130	114	140
Dunman	151	145	143
Totals	645	661	745
Florists.	1st	2d	3d
Kurth	153	135	163
Johnson	159	135	114
Hagemeyer	119	96	135
Hayden	104	139	97
Harris	135	128	131
Totals	670	633	640

INDIANAPOLIS, IND.—A novel flower show is planned for next fall by the Civic Improvement Association. No professional grower will be permitted to participate in the prizes offered. Garden varieties only will be exhibited. The association will distribute 10,000 packages of seeds, especially among the poorer population.

WHOLESALE PRICE LIST

	In. pots	Doz.	100
Acalypha—Macafeeana.....	2	.50	\$ 3.00
Ageratum—Blue and white.....	2½	.50	3.00
Asparagus—Decumbens.....	3	.75	5.00
Asparagus—Sprengeri.....	4½	1.50	10.00
Asparagus—Sprengeri.....	3	.75	5.00
Asparagus—Sprengeri.....	2½	.....	2.00
Abutilon—Savitzii.....	3	.75	5.00
Clematis—Paniculata.....	4	1.50	10.00
Clematis—Large fl. var., 2-yr-old.....	.....	3.00	.....
Cobaea Scandens.....	2½	.50	3.00
Cupheas.....	2½	.50	3.00
Daisy Queen Alexandra.....	3	.75	5.00
Euonymus—Golden var.....	2½	.50	3.00
Euonymus—Radicans.....	2½	.50	3.00
Feverfew Little Gem.....	2½	.50	3.00
Geraniums—Dble. scarlet, pink and white.....	3	.....	4.00
Impatiens Sultani.....	2½	.50	3.00
Ivy—Hardy English, 3 branches in each pot.....	3	.75	5.00
Ivy—German.....	2½	.50	3.00
Lantana—Dwarf.....	2	.50	3.00
Lobellias—Dwf. blue.....	2½	.50	3.00
Moonvines—Blue and white.....	2½	.50	3.00
Scarlet Sage—Fire Ball.....	2½	.50	3.00
Vincas—Variegated.....	2½	.50	3.00
Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.	.....	.....	.....
Boston Ferns, 5-in. pots, 25c; 6-in. pots, 35c.	.....	.....	.....
Seedlings from flats at \$1.00 per 100—Nicotiana glauca, Shasta Daisies, Scarlet Sage, Smilax, Asparagus Sprengeri.	.....	.....	.....
Carnations, Rooted Cuttings at \$2.00 per 100—B. Market, Lillian Pond, Vesper, Lawson, Prosperity. \$3.00 per 100.	.....	.....	.....
Hyalinths, Tulips, Jonquils; just right for Easter flowering; first-class bulbs, 4½-in. pots \$1.50 per dozen, \$10.00 per 100.

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.

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Greenhouse and Bedding Plants

GERANIUMS

CACTUS, in 4 varieties, 25c. each, \$2.50 per dozen. **PELARGONIUMS**, orders booked for all that we will have to offer this season. **TELEGRAPH GERANIUM**, \$1.00 per dozen \$6.00 per 100, \$50.00 per 1000. **E. H. TREGO**, the best semi-double Scarlet, 75c. per doz., \$5.00 per 100. **MRS. E. LAWSON**, Magnificent Salmon Scarlet: single, \$1.00 per doz., \$6.00 per 100. **MME. SALLEROI**, 40c. per dozen, \$2.00 per 100.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii.....	\$.40	\$2.00	Lemon Verbena.....	.40	2.00
Achyranthes Emersonii.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Ageratum, blue and white.....	.40	2.00	Moonvines, blue and white.....	.50	3.00
Alternanthera, red and yellow.....	.40	2.00	Nymphaea odorata gigantea, strong roots.....	.50	3.50
Alyssum, dwarf and giant.....	.40	2.00	Parlor Ivy, Senecio scandens.....	.40	2.00
Begonias, bedding varieties.....	.40	2.00	Petunias, Dreer's superb single.....	.40	2.00
Coleus, in good variety.....	.40	2.00	Plumbago Capensis, white.....	.60	3.00
Cuphea, cigar plant.....	.40	2.00	Salvia, Bonfire.....	.40	2.00
Dahlia plants in good variety.....	.40	2.00	Smilax, strong.....	.50	2.00
Fuchsia in good variety.....	.50	2.00	Swansons, alba.....	.40	2.00
Heliotrope, in good variety.....	.40	2.00	Verbenas, separate colors.....	.40	2.00
Hardy English Ivy, \$17.50 per 1000.....	.40	2.00	mixed.....	.40	1.50
Hardy Phlox, 10 good varieties.....	.50	3.00	Madeira Vine Roots, \$1 per peck; \$3.50 per bushel.	.....	.....
Hollyhock, double mixed and white, 3-in. pots.....	.50	\$3.00			

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100. **SMALL FLOWERING OR BUTTON VARIETIES**—Dawn, Dinizulu, Dundee, Edna, Goldfinch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000.

Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

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Small plants, \$2.00 per 1000.....\$0.50 per 100
Asp. Sprengeri, 2-in. pots..... 1.25 per 100
Oxalis Floribunda Rosea..... 1.50 per 100

CASH or
C. O. D.

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ALTERNANTHERA, red and yellow, fall cuttings, 2½-in. pots, \$2.00 per 100. **MARGUERITE**, Queen Alexandra, 2½-in. pots, \$2.00 per 100. **SALVIAS**, in 4 best varieties, 2½-in. \$2.00 per 100. **PETUNIAS**, double; best collection in the West, out of soil, \$1.00 per 100, prepaid. **COLEUS**, fancy varieties, out of soil, \$1.00 per 100. **FUCHSIAS**, best standard varieties, out of soil, \$2.00 per 100.

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From 2½-inch pots.....\$ 5.00 per 100
From 4-inch pots..... 15.00 "
From 6-inch pots..... 40.00 "

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Coleus, ready in March..... 2.00 per 100
Asp. Plumosus, ready in March..... 2.00 per 100

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2-in. pot plants..... 15.00 per 1000

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	Per 100
Ageratum , Gurney and white, 2-in.....	\$2.00
Alyssum , giant and dwarf, dble, 2-in.....	2.00
Asparagus pl. nana, 3-in., \$5.00; 2½-in.....	2.50
Sprengerii, 3-in., \$4.00; 2¼-in.....	2.00
60,000 CANNAS , in best named var., true to name, 1c and up. Special list mailed free.	
Coleus , in var., 2-in., 1000, \$15.00.....	2.00
R. C., our selection, 1000, \$5.00.	
Ferns , Boston, 100, 3-in., \$6.00; 4-in.....	12.00
Ferns , Pieroni, 100, 3-in., \$8.00; 4-in.....	15.00
Strong pot-grown stock, ready for a shift.	
Feverfew , Little Gem.....	2.50
Geraniums , standard bedding var., strong, pot bound, ready for shift, 2¼-in.	2.50
Same, our selection, 1000, \$22.50.	
Ivy leaved and Trego.....	3.00
R. C., 1000, our selection, \$12.00.....	
Ivy , English, hardy, 3-in.....	5.00
Lantanas , in varieties, 2-in.....	2.50
Myrtle , fine, 2½-in.....	2.50
Pansies , field gr. trpl., ready to bloom, Florists' Intern., selection, 1000, \$10.	
Fall seedlings strong, 1000, \$3.00.	
January seedl., prepaid, 100, 50c; 1000, \$2.50.	
Petunia , Kansas White, Snowstorm, dbl. white fringed; dbl. pink fringed and other var. mixed, R. C., 1000, \$12.00; 2¼-in.....	2.50
Rubbers , to make room for bedding plants, prices reduced for 2 weeks, 4-in., 100, \$20.00; doz., \$2.50; 6-in., 100, \$40.00; doz., \$5.00.	
Salvia , 5 var., 1000 \$15.....	2.00
Smilax , to close out, 3-in.....	3.00
Swainsona alba , 2-in.....	2.50
200,000 Aspar. Connov. and Palm., 1000, \$2.	
100,000 Horseradish Sets , 1000, \$2.00. (Prepaid by mail, 100, 35c.)	
100,000 Rhubarb , 100.....	\$2.00 to 5.00

FROM SOIL, PREPAID

	Per 100
Alternanthera , red and yellow.....	\$1.00
Candytuft White Rocket.....	.35
Coreopsis Lanceolata.....	.50
Daisies , Longfellow, Snowball and mixed.	.35
Dusty Miller , Centaurea gymnocarpa.....	.50
Cineraria maritima.....	.50
Eryngium Amethystinum.....	.50
Forget-Me-Not.....	.50
Hollyhocks , dbl., separ. col. and mix.....	1.00
Lobelia , dwarf and trailing.....	.50
Pennisetum Rupellanum	1.00
Smilax.....	.50
Sweet Alyssum , dbl., giant and dwf.....	1.25
Verbena , pure white, blue, scarlet, pink and best var. mixed, 100.....	.50

FROM SAND, PREPAID.

	Per 100
Ageratum , blue and white.....	.50
Alternanthera , red and yellow.....	.50
Alyssum , double, giant and dwarf.....	.75
Carnations , send list for special quotat.	
Coleus , in standard varieties.....	.75
Feverfew , Little Gem.....	1.25
Fuchsias , in standard varieties.....	1.25
Geraniums , in standard varieties.....	1.50
Heliotrope , in standard varieties.....	1.00
Petunia , in standard varieties.....	1.25
Salvia , in standard varieties.....	.75

Cash with order, please.

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Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. Brilliantissima (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

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Prize strain of the famous Bugnots, Cassiers and Odier, fine plants, once transplanted, 60c per 100 by mail; \$3.50 per 1000 by express; extra large plants, twice transplanted, \$1.00 per 100; Feverfew, \$1.00 per 100; Cyclameus, 3-inch, \$5.00 per 100. Geraniums, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, Beate Poitevine, La Favorite and Jaulin, 4-in. \$6.00 per 100.

SAMUEL WHITTON

15-16 Gray Avenue, - - UTICA, N. Y.

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NEW SEEDLING "TIFFIN" GERANIUM

READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.
Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

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Prepare for Easter



"Money keeps the mare agoing—
And Godfrey Aschmann's Easter plants keep the world arolling."

We are headquarters for Easter plants now ready for instant shipment, blooming Easter week or before if desired. Have houses filled with the choicest

AZALEA INDICA, especially grown for us under contract by a specialist in Ghent, Belgium. Have only the best. Mme. Van der Cruyssen, best dark pink, the people's choice. Plants are covered with buds as round as an apple. Price: 6 to 7-in. pots, 75c, \$1.00, \$1.25, \$1.50 \$1.75, \$2.00 each. Other varieties such as Empress of India, Vervaeana, Prof. Wolters, Jean Vervae, variegated; Deutsche Perle, Niobe, Bernard Andre Alba, white; Sigismund Rucker, Paul Weber, Simon Mardner, and many other choice American varieties, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$1.75 each.

LILIUM HARRISII, fine this year, Japan multiflorum raised from the best of bulbs that money can buy; have many to meet all wants, all sizes, 5 and 6 up to 10 buds to a plant, 6-in. pots, 10c a bud; under four buds, 12 cents.

CINERARIA HYBRIDA—Have a house full of the choicest in bloom and bud, 6-in. pots, \$2, \$3, \$4, \$5 per doz.

SPIRAEA GLADSTONE, very fine this year, Japonica, large plants, 6 inch pots, 40c.

SCOTTII FERNS, 5-in. pots, 35c.

BARROWSII FERNS, small plants, in 4-in. pots, 25c.

FICUS ELASTICA, 6-in. pots, 40c and 50c.

LATANIA BORBONICA, 5-in., 30c.

A. W. Smith's hybrid Moonvine, **IPOMOEA NOCTIFLORA**, best earliest large flowering pure white moonvine in the world. Mr. A. W. Smith has a world-wide reputation for this. I have been the wholesale grower for the past 15 years for this. 20,000 are grown this spring. Price, 2½-in. pots, \$5.00 per 100.

A few more of our testimonials, 100 more on application.

Petersburg, Va., Feb. 23, 1906.

Godfrey Aschmann, Esq.

Dear Sir:—Received plants shipped on 22nd in very good order. Have you any Araucaria excelsa and what other blooming plants for Easter? Any large Azaleas?

Respectfully

W. L. Young, 473 Halifax St.

THE CHEROKEE GREENHOUSES.

Camden, S. C., Jan. 12, 1906.

Mr. Godfrey Aschmann, Philadelphia, Pa.

Dear Sir:—The plants received in excellent condition. We think you have sent us a very generous box for amount sent you. Thank you for your kind letter of instruction.

Yours Truly

Miss L. M. Shannon.

Riverside Nurseries, Allan E. Warren, Prop.

Greenville, N. C., March 12, 1906.

Mr. G. Aschmann, Philadelphia, Pa.

Dear Sir:—I have bought the best of plants from you, so here I am again. Please send me at once, via Adams Express, the enclosed order. (Here followed the names of plants, Azaleas, Lilies, Cinerarias, Hydrangeas, Boston and Pieroni ferns, Latania borbonica, Araucarias, Holly ferns and Ficus elastica.) Check enclosed \$22.75.

Yours very truly

Allan E. Warren.

Mention if pots are wanted with all plants. Cash with order, please. All goods must travel on purchaser's risk.

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F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

NORTHERN TEXAS.

After several days of fine weather with the thermometer at 70 degrees, and when we were congratulating ourselves upon spring being here, we were rudely awakened by the visit of what people here call a "norther," and the mercury traveled towards the bulb at a lively rate, making it very disagreeable and causing fires to be rebuilt. These sudden changes are what make the florist here keep his eyes open, and wonder what is coming next.

Judging from reports of advance orders for spring planting, there will hardly be enough stock home-grown to fill the demand. A large amount of hardy shrubs is being planted and the indications point to an increased demand.

This has been the mildest winter any in this section can remember, but it has been exceedingly wet, keeping the planters out of the field, and in some sections they are not yet through picking cotton. Carnations in some places are looking fine. A few growers have had to cancel standing orders, claiming their stock was off crop. I cannot understand how this can be unless their plants have been pushed too far; the same varieties grown by other growers are in the pink of condition.

Being informed when I first came to this section that growing roses was an impossibility, I have tried experiments with a few and have convinced myself that roses under some conditions can be grown successfully. Mr. Goree, of Whitewright, Tex., for his own amusement and as an amateur has made a success, and Mr. Farley, of Denison, who has a few at his place, is also raising some fair stock. As I have not yet experienced a summer here, I am not yet prepared to say as to the final success of my plan, but am hoping that it will come out all right.

Carnation cuttings are planted out here very early, about the first of April, as it is necessary to get all the growth possible before the hot weather comes. I have been told the weather gets so hot that it shrivels up the leaves on the trees and that the ground bursts open with the intensely hot, dry atmosphere, but when September comes everything

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L. D. Telephone, Main 2618.

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We can supply you with fresh made

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all winter, and gathered daily fresh from the woods, 4c, 5c and 6c per yard. Sample lot on application. **BRANCH LAUREL**, 35c per

large bundle. Fine line of Trees for decorating purposes. Try the beautiful Pine. Telephone or telegraph orders will receive prompt attention.

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For Sale, 10,000 Armstrong's Everblooming Tuberose Bulbs

First size, \$15.00 per 1000. Also Plants, Ferns, Palms, Rooted Cuttings, Hardy Plants, Shrubbery, Imported Bulbs, Domestic Bulbs, Decorative Materials, Christmas Greens, Cut Flower Boxes, Fertilizers, Insecticides, Flower Pots, Wire Supports. Estimates furnished on Greenhouse Construction, Ventilating Machines, Glass, Boilers, Pumps, Pipe, Tanks, Steam Traps, Thermometers and Thermostats of all kinds and everything in the florist line.

Pilcher & Burrows, 1316 Pine St., St. Louis, Mo.
Long Distance Telephone, Main 2018.

commences to grow again and in October and November plants, especially roses, are at their best. What can be grown during the winter season is the question many growers ask, and it will have to unravel itself.

Early blooming flowers are what is wanted; late flowering stock, all right in the north, is too late for this country. Early propagation, early planting and early housing I think will solve the question.

Bulbous stock is about all gone; there are some fine hyacinths, Von Sions and Keizerskroon tulips left, but they will be all gone before Easter. Outdoor stock has passed through the season all right

so far and the only fear is now that they are making good growth, a sudden cold snap may come and undo all the work that has been done.

NARCISSUS.

WICHITA, KAN.—W. H. Culp & Co. had a special offering of "Colonial" flowers for Washington's birthday. They were bulbous stock and carnations.

NORWALK, O.—The firm of Peat & Fanning has dissolved, E. J. Peat having sold his interest to H. S. Fanning, who will continue the business. E. J. Peat has leased a place and will grow a general line of cut flowers and pot-plants.

If you need any Lilac, Dogwood Fruit

or other outdoor blossoms, let me know.

W. W. KIMMEL, Florist,
1139 14th St., N. W., Washington, D. C.
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Assorted Ferns for Jardinieres

Fine Stock, Choicest Varieties

3-inch.....\$5.00 per 100; \$45.00 per 1000
2-inch..... 3.00 per 100; 25.00 per 1000

Just ready for a shift. Cash with order, please.

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Little Beauty.....\$5.00 per 100
Lord Byron..... 4.00 per 100
Monarch Coleus.. 5.00 per 100

Strong 2½-inch pot plants.

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By Arthur Herrington

Formerly president Chrysanthemum
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The most complete and comprehensive work on the cultivation of the chrysanthemum that has yet been published in America. Its scope and character may be gleaned from the list of contents, which comprises chapters on composts; planting; benches, boxes or pots; general cultural details; crown and terminal buds; feeding, its object and application; care of the buds; exhibition and judging; specimen plants, plants in pots; raising from seed and hybridizing; sports; hardy chrysanthemums; chrysanthemums for south and west; insect pests and diseases; classification and selection of varieties for special purposes; history of the chrysanthemum, etc. The book will be welcomed for the lucid, comprehensive, as well as the practical character of its contents. Handsomely illustrated. 168 pages, 5x7 inches. Price 50c postpaid.

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Baby Rambler, 2½-in.....	\$5.00	\$50.00
4-in., \$2.50 per doz.....	20.00	200.00
Ageratum, 2½-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf.....	2.00	18.00
Asparagus Sprenger, 2½-in.....	2.50	
Coleus, 15 sorts, 2½-in.....	2.00	18.00
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Geraniums, fine 2½-in. stock, Jean Viald, La Favorite, Mme. Salleroy, John Doyle and 6 sorts of scented geraniums.....	2.50	22.50
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Oleander, strong, 2½-in., double white and pink.....	3.00	
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Violets, 2½-in., Swanley White, California, Luxonne and Princess of Wales.....	2.50	20.00
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Asparagus Sprenger, strong 2-in. pots.....	\$1.00
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Double Fringed Petunias, 2-in. pots.....	2.00
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Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.

Begonias, 2-in., \$2.50 per 100.
Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

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TO MAKE ROOM

Dracaena Ind., 5-in., fine, \$2.50 per doz.
Asparagus Sprenger, 4-in., strong, \$8 per 100.
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Alternanthera, red and yellow, nice plants, July struck, will make 10 cuttings to a plant, \$3.00 per 100. Stock transplanted, 75c per 100; \$6.00 per 1000.
Fuchsias, \$1.00 per 100 R. C.
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Tank and Tower Plants

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Louisville, Ky.

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Vincas. Vincas

AGERATUM Pauline, Gurney, 2-in., \$1.50
PARIS DAISY, white, yellow, 2-in., 2c.

Coleus G. B., etc, 2-in., 2c. Salvia, 2-in., 2c.
Hardy Hinks, Essex Witch, Abbotsford, Mary Gray, field, 3½c.
Scotti Ferns, 2½-in., 5c. Boston Ferns, 3-in., 6c.
California Privet, 3-year, cut back twice, 15 to 20 branches, 2 to 3 ft., \$2.00 per 100; \$18.00 per 1000.
Must be moved. Rooted Cuttings prepaid, per 100.
Fuchsias, 5 kinds, \$1.25. Ageratum, white, Gurney, Pauline, 50c. Coleus, 60c; \$5.00 1000.
Flowering Begonias, \$1.10.
Heliotropes, 3 kinds, \$1.00. Paris Daisy, white, yellow, \$1.00. Rose geraniums, \$1.00.
Salvias, 3 kinds, 90c. Alternantheras, 3 kinds, 50c per 100; \$4.00 per 1000. German or Parlor Ivy, 75c. Stevia Serrata and Variegata, 75c. Dbl. Petunias, 10 kinds, \$1.00.
Vinea Variegata, 90c per 100; \$8.00 per 1000. Cash. Direct all orders plainly to

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An unusually good season has given us extra fine clumps of this popular Perennial, all compact pieces well set with eyes. We have the following standard sorts in quantity:

Alba, the best white; Elegantissima, best double pink; Queen Charlotte, best semi-double pink; Prince Henry, best double red, price, \$6.00 per 100

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6-inch pots.....\$35.00 per 100
2½-inch pots.....\$3.00 per 100; \$25.00 per 1000
Rooted Carnation Cuttings of leading varieties. Write for prices.

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Abutilon Savitzii, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.
Abutilon Savitzii, 3-in., 75c doz., \$5.00 100. C. Elsele, 11th & Roy, Philadelphia, Pa.

ACALYPHAS.

Acalypha Macafeana, 2-in., 50c doz., \$3.00 100. C. Elsele, 11th & Roy, Philadelphia, Pa.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.
Achyranthes, 4 varieties, \$2.50 100. Storrs & Harrison Co., Painesville, O.

ADIANTUMS.

Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100. Anderson & Christensen, Short Hills, N. J.
Adiantum Croweanum, 6-in., fine plants for Easter, 35c each. J. Sylvester, Oconto, Wis.

AGERATUMS.

Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000. Springfield Floral Co., Springfield, O.
Ageratum, fine dwarf variety, good 2½-in. stock, \$1.25 per 100. Must be sold at once. W. W. Dederick, Ashley, Ind.
Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.
Ageratums Gurney, P. Pauline and others, 2½-in., \$2.00 100; R. C., 60c 100. Cash. J. E. Felthousen, Schenectady, N. Y.
Ageratums Pauline and Gurney; R. C., 50c 100; \$4.00 1000. Cash with order. J. P. Cannata, Mt. Freedom, N. J.
Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.
Ageratums Pauline and Gurney, 2½-in., \$2.00 100. Cash. T. C. Breece, West Berlin, Ohio.
Ageratums, Gurney, Pauline, 2-in., \$1.50. Cash. Byer Bros., Chambersburg, Pa.
Ageratum Gurney, 2-in., \$1.50 100. Cash. Shippensburg Floral Co., Shippensburg, Pa.
Ageratum, blue and white, 2½-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy, Phila., Pa.

ALTERNANTHERAS.

Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000. Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000. Davis Bros., Morrison, Ill.
Freshly rooted alternantheras, best red and yellow, 60c per 100, \$5.00 per 1000. J. Chr. Frasch, Erie and Kensington Aves., Phila., Pa.
Alternantheras, red and yellow, \$3.00 100; transplanted 75c 100, \$6.00 1000. Cash. Converse Greenhouses, Webster, Mass.
300 red alternantheras, out of 3-in. pots, will make 8 to 10 plants by dividing, \$4.00 per 100. Geo. Van Horn, Springfield, Ill.
Alternantheras, 4 varieties from 2-in. pots, \$1.00 per 100. No room to keep them. W. W. Dederick, Ashley, Ind.
Alternantheras, red and yellow, strong rooted cutting, 40c 100, \$3.50 1000. Wenonah Carnation Gardens, Wenonah, N. J.
Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow; rooted cuttings, 50c per 100. Jas. D. Hooper, Richmond, Va.
Alternanthera rooted cuttings, 50c 100. Cash. J. E. Felthousen, Schenectady, N. Y.

ALTHAEAS.

Althaea, 2 to 3 ft., 4 to 8 branches, \$3.50 100; \$30.00 1000. Riverview Nurseries, Little Silver, N. J.
Althaea, in variety, 3½ to 4½ ft., bushy, \$8.00 100. Carlman Ribsam, Trenton, N. J.

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Alyssum, giant and dwarf, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Alyssum, giant and dwarf dbl., strong, 2-in., \$1.75 per 100. Monadnock Greenhouses, Keene, N. H.

Sweet alyssum, strong, 2½-in., \$2.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Dbl. sweet alyssum, pot plants, \$2.00 100. J. H. Seaman & Co., Washington, Pa.

Alyssum, dbl. giant, R. C., 60c per 100. The Stover Floral Co., Grandville, Mich.

Sweet alyssum, 2½-in., \$2.00 100. Cash. J. E. Felthousen, Schenectady, N. Y.

AMPELOPSIS.

Ampelopsis Veitchii, strong well rooted plants, 18 to 24 inches, \$1.00 doz. by mail; \$3.00 100 by express. Send for price list of California privet, small fruit plants, etc. Chas. Black, Hightstown, N. J.

ANEMONES.

Anemones Japonica, Alba, Elegantissima, Queen Charlotte, Prince Henry, \$6.00 100. N. Smith & Son, Adrian, Mich.

AQUATICS.

Water lilies, red, white, blue and yellow, 10c ea.; \$6.00 per 100. Water hyacinths, water lettuce and parrot's feather, 5c ea.; \$2.00 per 100. B. M. Wichers & Co., Gretna, La.

Hardy water lilies, white, pink, yellow and red. Send for price list. W. J. Richards, Wayland, Ohio.

Nymphaea odorata gigantea, strong roots, 50c doz.; \$3.50 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

AQUILEGIAS.

Aquilegias, double and single mixed, field-grown, strong, \$2.00 and \$4.00 100. S. J. Galloway, Eaton, Ohio.

ARAUCARIAS.

Araucarias, 5, 6 and 7 tiers, perfect, 4 yrs. old, 7-in. pots, \$1.25, \$1.50 and \$1.75. G. Aschmann, 1012 Ontario St., Phila., Pa.

ASPARAGUS.

Asparagus decumbens, 3-in., 75c doz., \$5.00 100. Asparagus Sprengeri, 4½-in., \$1.50 doz., \$10.00 100; 3-in., 75c doz., \$5.00 100; 2½-in., \$2.00 100. Asparagus Sprengeri seedlings, \$1.00 100. C. Elsele, 11th & Roy, Philadelphia, Pa.

Asparagus plumosus nanus seedlings, \$1.50 1000. Asparagus Sprengeri seedlings, \$1.25 800. Including delivery. H. H. Berger & Co., 47 Barclay St., New York.

Asparagus plumosus, 400 from 3-in. pots, \$3.00 per 100; 1000 1 year old, from bench, equal to 4-in., \$4.00 per 100. Sample mailed if desired. Rutledge Nurseries, Rutledge, Pa.

1,500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100. Cash with order. W. E. Fowler & Co., Edgemoor, Del.

Asparagus plumosus nanus, and Asparagus Sprengeri, strong plants, 2½-in., \$2.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus Sprengeri, ready for 4-in. pots, 75c per doz., \$4.50 per 100. (A. L. Harmon's stock.) R. D. Backus, Iola, Kan.

Asparagus Sprengeri, 2-in., \$1.25 100. A. plumosus, ready in March, \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprengeri, 3, 4 and 6-in., 4c, 8c and 20c. Cation Greenhouse Co., Peoria, Ill.

Asparagus Sprengeri, ready to plant, 2½-in., 3-in., 4-in., \$3.50, \$5.00, \$7.00 100. W. H. Gullett & Sons, Lincoln, Ill.

Asparagus Sprengeri, 750 2½-in., \$1.75 per 100; 1000 3-in., \$3.00 per 100. S. M. Harbison, Danville, Ky.

Asparagus plumosus nanus, 2-in., strong, 1 yr., \$3.00 per 100. Cash. Chase & Son, New London, Ohio.

Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100. Maurice J. Brinton, Christiana, Pa.

Asparagus Sprengeri, strong, 2½-in., \$1.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

ASPARAGUS PLUMOSUS NANUS.

Cut string, 50 cents each. W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, fine, 2½-in., ready for 4-in., \$3.00 100. A. J. Baldwin, Newark, O.

Asparagus Sprengeri, 4-in., \$8.00; 3-in., \$5.00 100. Cash. Converse Greenhouses, Webster, Mass.

Asparagus Sprengeri, 2½-in., \$1.50 100; 3-in., \$5.00 100. J. D. Hooper, Richmond, Va.

Asparagus Sprengeri, 4½-in., heavy plants, \$8.00 per 100. J. Sylvester, Oconto, Wis.

Asparagus Sprengeri, from flats, \$5.00 per 1000. J. F. Allen, Orlando, Fla.

Asparagus plumosus, 2½-in., \$3.50 per 100. C. C. Pollworth Co., Milwaukee, Wis.

Asparagus Sprengeri, 2½-in., \$2.50 100. Springfield Floral Co., Springfield, O.

Asparagus Sprengeri, 2-in., \$1.00 100. E. I. Rawlings, Quakertown, Pa.

Asparagus plumosus, 3-in., 4c. Cash. Mrs. J. H. Claus, 1119 Roy St., Phila.

ASPIDISTRAS.

Aspidistra lurida, 3c per leaf. Braidwood, Colorado Springs, Colo.

Aspidistra, green, 5c per leaf. Crown Point Floral Co., Crown Point, Ind.

ASTERS.

Aster Novae-Angliae, field-grown, \$4.00 per 100; also twenty other sorts. Bay State Nurseries, North Abington, Mass.

Aster Queen of Market, mixed seedlings, 40c 100. Cash. Shippensburg Floral Co., Shippensburg, Pa.

AZALEAS.

Azaleas, rhododendrons and Kalmia latifolia, strong, bushy plants, collected from the forests, but guaranteed, 10c to 50c each. J. N. Pritchard, Elk Park, N. C.

Azalea mollis, bushy, full of buds, 12 to 15 in. high, \$4.00 doz., \$30.00 100; 15 to 18 in. high, \$5.00 doz., \$40.00 100. Storrs & Harrison Co., Painesville, Ohio.

Azaleas for Easter, full of buds, 12 to 14 in., 75c; 14 to 16 in., \$1.25; 16 to 18 in., \$1.50. C. Whitton, City St., Utica, N. Y.

Azaleas, a list of the best Belgian varieties is given in our display adv. G. Aschmann, 1012 Ontario St., Phila.

BEGONIAS.

Begonias, tuberous; splendid tubers, finest strain, separate colors, single and double, \$2.50 100, \$20.00 1000. Cash. The Wulle Nursery Co., 373-375 Broadway, New York.

Our begonia bulbs are the finest ever received. Single, 5 separate colors, \$3.00 100; mixed, \$2.75. Double, 5 separate colors, \$4.00 100; mixed, \$3.75. N. Le Page, Mt. Vernon, N. Y.

Begonias Erfordii, Dewdrop and Marguerite, 2-in., \$2.50; R. C., \$1.50 per 100. A limited number of several other good varieties. N. O. Caswell, Delavan, Ill.

Begonias, assortment of 18 varieties, 2-in., 50c doz., \$3.00 100. Cash. (A. L. Harmon's stock.) R. D. Backus, Iola, Kan.

Begonia Gloire de Lorraine cuttings from 2½-in., ready for 4-in., \$10.00 100. June delivery. Innes & McRae, Cheswick, Pa.

Begonias Turnford Hall and Gloire de Lorraine, fine stock, \$15.00 100. J. A. Peterson, Westwood, Cincinnati, O.

Begonias, bedding varieties, 2-in., 40c doz., \$2.00 100. R. Vincent Jr. & Son, White Marsh, Md.

Begonia Vernon and Erfordii, 5½-in., \$2.00 doz. Cash. G. Aschmann, 1012 Ontario St., Phila., Pa.

Begonias, 6 flowering var., 2½-in., \$3.00 100. Cash. Fred Grohe, Santa Rosa, Cal.

Begonias, all varieties, 4-in., 7c. Cash. Mrs. J. H. Claus, 1119 Roy St., Phila.

Begonias, 2-in., \$2.50 100. Cash. S. D. Brant, Clay Center, Kan.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices. Louis Van Houtte Pere, Ghent, Belgium.

Azaleas, araucarias, palms, bay trees, etc. We have the largest and best stock in Belgium. We shall be pleased to send you our wholesale price list. Liboire Van Steenkiste, Ghent, Belgium.

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BOG PLANTS.

Bog plants, including *Dionaea muscipula*, *Sarcocolla flava*, *purpurea*, *rubra*, etc. Write for prices. James M. Lamb, Fayetteville, N. C.

BOUGAINVILLEAS.

Bougainvillea glabra Sanderiana, \$4.00 100.
Storrs & Harrison Co., Painesville, O.

BULBS.**BULBS FOR IMMEDIATE SHIPMENT.**

CALADIUM ESCULENTUM, guaranteed sound center shoots—
8 to 10 inches in circumference....\$.60 \$ 3.50
10 to 12 inches in circumference.... .85 6.00
12 inches and upward in circ..... 2.00 13.00

CANNAS, 2 to 3 eyes, dormant roots—
Egandale, red flower, bronze foliage..\$.40 \$ 2.50
Mme. Crozy, red and yellow flower, green foliage40 2.50
A. Bouvier, red flower, green foliage. .40 2.50
GLADIOLI, florists' mixture, 1st size bulbs, \$1.25 per 100, \$10.00 per 1000.

CHICAGO ROSE CO.

J. P. Degnan, Secy. and Mgr.
56-58 Wabash Ave., Chicago.

Dreer's SUMMER FLOWERING BULBS. The stock offered by us is the best that skill and careful selection can produce. In our display adv. in this issue you will find list of varieties, colors, prices, etc. Our quarterly wholesale list gives a full line of seasonable plants, seeds and bulbs.

H. A. Dreer, 714 Chestnut St., Philadelphia, Pa.

Amayllis formosissima, 4-5½ in. cir.....\$22.00 1000
Cyclobothra flava, 2-2½ in. cir..... 7.00
Milla biflora, 2-2½ in. cir..... 7.00
Tigridias in mixture, 2-3 in. cir..... 9.00
All good, profitable blooming bulbs. Price includes parcel postpaid.
J. A. McDowell, Ap. 157, City of Mexico.

Gladioli Shakespeare, May, Augusta. Seedlings, etc. *Hyacinthus candicans*, *Chlidanthus fragrans*, *Lilium tenuifolium*, *Madeira vine*, *oxalis*, German iris and other hardy plants. Send for prices.
E. S. Miller, Wading River, N. Y.

Spotted calla bulbs, 1 yr., \$1.00 100, \$9.00 1000. **Dbl. tiger lily**, No. 1, \$3.00 100; single, \$20.00 1000; 1 yr. from bulbets, \$10.00 1000. Cash.
E. Y. Teas, Centerville, Ind.

Spring bulbs. Gladioli, tuberoses, caladiums and begonias. Prices are given in our display adv. Write for complete trade list.
Currie Bros. Co., Milwaukee, Wis.

Caladium esculentum bulbs, 5x7, \$1.00, 7x9, \$2.00, 9x11, \$4.00, 11x15, \$6.00 per 100. Tuberoses, 4x6, 60c per 100. Cash.
C. B. Johnson, Wallace, N. C.

Tuberous rooted begonias, named colors, double, \$5.00; single, \$3.00 100. Mixed, double, \$4.00; single, \$2.50 100.
Storrs & Harrison Co., Painesville, O.

Johnson & Stokes' summer flowering bulbs. A list of good varieties and prices is given in our display adv.
Johnson & Stokes, 217-219 Market St., Phila.

Bulbs. Tuberous rooted begonias, cannas, dahlias, gladioli, gloxinias, etc. Send for price list.
W. W. Barnard Co., 161 Kinzie St., Chicago.

See our display adv. in this issue for cheap bulbous flowers. Wollaston & Wallace, Bulb Growers, Victoria, B. C.

We are leading growers of high grade bulbs, finest quality only. Write us.
De Nijs Bros., Hillegom, Holland.

We shall be pleased to send you our wholesale trade list of bulbs.
K. Velthuys, Hillegom, Holland.

Lilium auratum and *L. speciosum melpomene*, 9 to 11 in., \$9.00 100.
J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Bulbs, plants and seeds.
W. P. Craig, 1305 Filbert St., Philadelphia.

BUSINESS BRINGERS—

Review
Classified Advs.

CACTI.

Old Man's Head, 4 to 5 in., \$20.00 per 100.
Cacti, medium size, 10 assorted varieties, \$10.00 per 100; 15 assorted varieties, \$15.00 per 100.

Price includes prepaid mail. Headquarters for cacti, orchids, bulbs, etc.
J. A. McDowell, Ap. 157, City of Mexico.

Cacti in 20 varieties, \$15.00 per 100. All orders prepaid. A. G. Greiner, 4419 Natural Bridge Road, St. Louis, Mo.

Cereus grandiflorus, strong, 3-in., 25c; 4-in., 50c each. C. Elsele, 11th & Roy, Philadelphia, Pa.

CALCEOLARIAS.

Calceolarias, large flowering hybrids, 3-in., fine plants, \$5.00 per 100. Shrubby or rugosa, about 20 varieties, 3-in., \$5.00 per 100.
J. Sylvester, Oconto, Wis.

CANNAS.**CANNAS.****RED AND SCARLET.**

Alphonse Bouvier, 6 ft....\$2.25 100; \$17.50 1000
Beaute Poitevine, 4 ft.... 2.50 100; 20.00 1000
Chas. Henderson, 4 ft.... 2.25 100; 17.50 1000
Flamingo, 5 ft..... 2.25 100; 17.50 1000
J. D. Elsele, 4 ft..... 2.50 100; 20.00 1000
Premier, 3 ft..... 3.00 100; 25.00 1000

YELLOW WITH RED MARKINGS.

Cinnabar, 4½ ft.....\$2.50 100; \$20.00 1000
Florence Vaughan, 5 ft.... 2.25 100; 17.50 1000

RED WITH YELLOW MARKINGS.

Mme. Crozy, 4 to 5 ft....\$3.00 100; \$25.00 1000
Queen Charlotte, 3½ to 4 ft. 3.00 100; 25.00 1000
Antoine Crozy, 5 to 6 ft.. 3.50 100; 30.00 1000

PINK AND SALMON.

Martha Washington, 5 ft..\$3.00 100; \$25.00 1000
Paul Marquant, 5 ft..... 2.50 100; 20.00 1000
Peachblow, 4 to 5 ft.... 2.00 100; 15.00 1000
Virginia, 4½ ft..... 2.00 100; 15.00 1000

WHITE.

Alsace, 3 ft.....\$2.00 100; \$15.00 1000

BRONZE FOLIAGE.

Robusta, 6 to 8 ft.....\$2.25 100; \$17.50 1000
Shenandoah, 4 to 5 ft.... 2.25 100; 17.50 1000
Grand Rouge, 10 ft..... 2.00 100; 15.00 1000
Black Beauty, 4 to 5 ft.. 7.00 100; 60.00 1000
Egandale, 4 ft..... 4.00 100; 30.00 1000

ORCHID-FLOWERING.

Austria, yellow, 5 ft....\$2.00 100; \$15.00 1000
Burbank, yellow, 5 to 6 ft. 2.00 100; 15.00 1000
Italia, red, gold edge, 5 ft. 2.00 100; 15.00 1000

WHITE SPOTTED ROSE.

Fair Persian, 4 ft.....\$2.00 100; \$15.00 1000

Cannas, my selection....\$2.00 100; \$15.00 1000
N. B.—These cannas are packed 250 in a box and four boxes can be cleated together to make one case. Special price on large quantities of cannas made upon application.

Send for my florists' seed, plant and bulb catalogue, it contains all you need.

Order now, goods can be shipped any time you say.

ARTHUR T. BODDINGTON,**SEEDSMAN,**

342 WEST 14TH ST., NEW YORK.

300 Mlle. Berat 400 Duke of Marlborough
200 Perseus 100 Mme. Montefers
300 Florence Vaughan 250 Chicago
Started plants in 3½ and 4-in. pots after April 15, at \$5.00 per 100; \$50.00 per 1000.
Strong roots, \$2.00 per 100; \$15.00 per 1000.
Twenty-five at 100 rate; 250 at 1000 rate.
South Bend Floral Co., South Bend, Ind.

25,000 cannas. Henderson, Italia, Q. Charlotte, Bouvier, Austria, \$1.50 per 100. Egandale, Marlborough, America, \$2.00 per 100. Harum, Pennsylvania, \$3.00. Black Beauty, Kate Gray, \$4.00 per 100. Cash.
J. H. Dann & Son, Westfield, N. Y.

Cannas Chas. Henderson, Duke of Marlborough and America, \$2.00 per 100. Kate Gray, David Harum and Queen Charlotte, \$2.50 per 100. Pennsylvania, Mrs. Jos. Wigan and Elizabeth Hoss, \$4.00 per 100. The Express, \$6.00 per 100.
W. W. Dederick, Ashley, Ind.

Cannas Queen of Beauty, and all of the standard and best novelties. Started plants ready April 15, 75c per 100 and up. Write for prices. Also moonvines. Frank Cummings Bulb & Plant Co., 803 Thirty-eighth Ave., Meridian, Miss.

Cannas Austria, F. Vaughan, Burbank, A. Bouvier, good, strong roots, ready for immediate delivery, \$1.50 per 100. Money returned in case of previous sale. Valley Greenhouse Co., Sewickley, Allegheny Co., Pa.

Cannas Austria, Burbank, Chas. Henderson, Duke of Marlborough, Shenandoah, 2 to 3 eyes, \$2.50 100; \$20.00 1000. Black Beauty, \$6.00 100. Papa Nardy, \$8.00 100.
Storrs & Harrison Co., Painesville, O.

Cannas. Good bulbs of Austria, F. Vaughan, Alemannia, Marlborough and bronze varieties, \$1.50 per 100; in 500 lots, \$1.00; \$9.00 1000. Cash.
A. Thornhill, Rosedale, Kan.

Canna Austria is the finest yellow canna. Every florist should have some for cuttings. Started roots, \$2.00 per 100.
A. H. Daily, Knoxville, Tenn.

Dormant canna roots, good, plump pieces. A list of varieties and prices is given in our display adv.
W. W. Barnard Co., 161 Kinzie St., Chicago.

We offer the leading and newest varieties of cannas. Send us your list of wants. Catalogue free.
Dingee & Conard Co., West Grove, Pa.

Canna roots. We have a large assortment and shall be pleased to send you our list with prices.
Johnson & Stokes, 217-219 Market St., Phila.

Cannas, Burbank, Alemannia and Gloriosa for sale or will trade for rooted carnations.
Pletcher Bros., Rochester, Ind.

Cannas F. Vaughan, J. C. Vaughan, Burbank, \$1.50 100; \$12.50 1000; fine bulbs.
A. J. Baldwin, Newark, Ohio.

Cannas, 15 varieties. Also dahlias and gladioli. Write for price list.
O. B. Stevens, Shenandoah, Iowa.

Canna Alemannia, dry or started roots, \$2.00 per 100. J. H. Krone, Jr., Fort Smith, Ark.

Cannas, true to name, \$1.50 to \$2.50 per 100. J. Sanstrom, Moline, Ill.

Mixed cannas, Pennsylvania, Kate Gray and Crozy sorts, \$2.00 per 100.

U. G. Harglerode, Shippensburg, Pa.

Cannas, true to name, dormant and started. Further particulars.

R. F. Gloede, Evanston, Ill.

CARNATIONS.

Carnations, choice rooted cuttings.

100	1000	100	1000
Crisis .....\$4.00	\$35	Bountiful ...\$4.00	\$35
Enchantress . 2.50	20	Lawson 2.50	20
Flamingo ... 2.50	20	Patten 2.50	20
Hinsdale ... 2.50	20	Buttercup .. 2.50	20
Roosevelt ... 2.50	20	Prosperity .. 2.50	20
Q. Louise... 1.50	12	Joost 1.50	12
E. Crocker... 1.50	12	W. Scott.... 1.50	12
F. Hill..... 1.50	12	Eldorado ... 1.50	12
E. Nelson... 1.50	12	Portia 1.50	12
Dorothy 1.50	12		

J. L. Dillon, Bloomsburg, Pa.

Rooted carnation cuttings.

100	1000	100	1000
W. Lawson..\$3.50	\$30.00	The Belle...\$3.00	\$25.00
Bountiful ...3.00	25.00	Glacier ... 1.50	12.50
P. Lawson.. 2.00	14.00	Enchantress 2.50	20.00
Estelle ... 1.50	12.50	Flamingo .. 2.50	20.00
President .. 2.50	20.00	D. Whitney 2.50	20.00
Eclipse ... 5.00		F. Burki... 5.00	
Fiancee ... 6.00		Cardinal .. 5.00	
Rich'd Gem 3.00			

If you want them in quantity write us and we will give you the right price.
Eli Cross, Grand Rapids, Mich.

Rooted carnation cuttings. Clean and well rooted stock now ready.
Boston Market, Queen.....\$2.00 \$15.00
Lawson, Joost, Crane..... 2.00 15.00
Enchantress, Ethel Ward..... 2.50 20.00
Estelle, Flamingo 2.50 20.00
Mrs. Patten, variegated..... 3.00 25.00
Nelson Fisher 3.50 30.00
Sent C. O. D. with privilege of examination, or will allow 5% discount for cash with order.
Shaefer's, Inc., Newburgh, N. Y.

Rooted carnation cuttings.

100	1000	100	1000
Glendale ..\$12.00	\$100	N. Fisher ..\$3.00	\$25
Victory 12.00	100	Estelle 2.50	20
R. Craig .. 12.00	100	Flamingo ... 2.00	15
Cardinal ... 6.00	50	The Belle ... 3.00	25
Fiancee ... 6.00	50	Lawson 2.00	15
W. Lawson. 3.50	30	B. Market ... 2.00	15
Bountiful .. 3.00	25	W. Cloud ... 1.00	8
Enchantress. 3.00	25		

W. J. & M. S. Vesey, Fort Wayne, Ind.

Rooted carnation cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

100	1000	100	1000
Enchantress . \$2.50	\$20	Flora Hill..\$1.25	\$9
Lawson 1.50	10	White Cloud. 1.25	9
Mrs. Nelson. 1.50	10	Queen Louise 1.25	9
B. Market... 1.50	10	Chicago W.. 2.00	15
Flamingo ... 3.00	25	Crusader ... 2.00	15
Chicago Red. 2.00	15	L. Bountiful. 3.00	25

Geo. Reinberg, 51 Wabash Ave., Chicago.
New "light pink" Lawson; best Daybreak commercial; vigorous and free as any of the Lawson family; well rooted cuttings from sand or pots, \$10.00 per 100; \$75.00 per 1000.

100	1000	100	1000
White Lawson...\$3.50	\$35	Lawson .....\$2.50	
M. A. Patten.... 3.00		Wolcott 2.50	
Enchantress 2.50		N. Fisher..... 3.50	
Fiancee 4.00		Red Lawson..... 5.00	

Harkett's Floral Nursery, Dubuque, Ia.

Rooted carnation cuttings. Per 1000:

100	1000	100	1000
Flancee .....\$45.00		Flamingo .....\$15.00	
Cardinal 45.00		B. Market 12.00	
Q. Louise 8.00		Wolcott 10.00	
Mrs. Patten 25.00		T. W. Lawson... 10.00	
Joost 8.00		Flora Hill 8.00	
Enchantress ... 20.00		Peru 8.00	
Estelle 15.00		Lord 8.00	
Crusader 15.00			

Cash. Sol. Garland, Jr., Des Plaines, Ill.

Well rooted carnation cuttings, strong, healthy.

100	1000	100	1000
Enchantress . \$2.50	\$20	Crisis .....\$4.50	\$40
Lawson 1.50	20	Flamingo 3.00	25
Goethe 2.00	15	Estelle 2.00	15
W. Lawson... 3.50	30	Eldorado 2.50	20
The Queen... 2.00	15	V. Lawson.... 5.00	
Q. Louise.... 2.00	15	Prosperity ... 2.00	15

C. F. Bertanzel, Roslyn, N. Y.

Carnations, strong, healthy, No. 1 stock, in excellent condition, of the best commercial varieties. Per 100:

100	1000	100	1000
Fiancee .....\$6.00		Estelle .....\$2.50	
Cardinal 6.00		Lawson 2.00	
Crisis 5.00		B. Market 2.00	
L. Bountiful 3.50		Queen 2.00	
Enchantress 3.00		Harlowarden ... 2.00	

50c per 100 more from pots; 50c per 100 less by the 1000. Smith & Gannett, Geneva, N. Y.

Rooted carnations.

100	1000	100	1000
B. Market....\$2.00	\$15	F. Hill.....\$1.25	\$10
Q. Louise.... 1.25	10	Peru 1.25	10
Joost 1.25	10	Crocker 1.25	10

E. P. Hostetter, Manheim, Pa.

Carnations. Robt. Craig and J. E. Haines, strong plants transplanted in soil, \$12.00 100. Rooted cuttings, Var. Lawson, \$5.00; Enchantress, \$2.50 100.
R. C. Pye, Nyack, N. Y.

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CARNATIONS—Continued.

Rooted carnation cuttings, exceptionally fine. Our cuttings are rooted without bottom heat and quality is unsurpassed.

100	1000	100	1000
Bountiful...\$4.00	\$30	B. Market...\$1.50	\$12.50
Enchantress... 3.00	20	P. Lawson... 1.50	12.50
Patten 3.00	25	Wolcott .. 2.00	15.00
Jensen & Dekema, 674 W. Foster Ave., Chicago.			

Well-rooted carnation cuttings.

100	1000	100	1000
Flancee ...\$6.00	\$50.00	Lawson ...\$1.50	\$10.00
G. Angel... 1.25	10.00	Mrs. Nelson 1.25	10.00
M. Glory... 1.50	12.50	Ench'tress.. 2.50	20.00
Estelle ... 2.00	17.50	Bountiful .. 3.00	25.00
B. Market.. 1.50	10.00	F. Hill.... 1.25	10.00
P. Reinberg, 51 Wabash Ave., Chicago.			

Rooted carnation cuttings. We prepay express charges and allow 5% discount for cash with order, or will ship C. O. D. with privilege of examination; if not satisfactory return at once at our expense. Sample of cuttings will be sent on request. Varieties and prices are given in our display adv.

Loomis Floral Co., Loomis, Cal.

Rooted carnation cuttings.

100	1000	100	1000
Fair Maid...\$2.50	\$20	Enchantress..\$2.50	\$20
P'k Lawson.. 2.00	15	Queen 2.00	15
Var. Lawson. 5.00	40	W. Lawson.. 3.00	25
Flancee 6.00	..	..	..
Larchmont Nurseries, Larchmont, N. Y.			

Carnations, strong, from soil and pots. Robt. Craig, White Perfection, Victory, J. E. Haines, Var. Lawson, Flancee and Red Sport.

Rooted cuttings of the leading market varieties of carnations and chrysanthemums ready. Send for price list.

Wm. Swayne, Kennett Square, Pa.

Carnations, strong, healthy, well-rooted cuttings from clean, cool-grown stock.

100	1000	100	1000
Enchant'ss..\$2.00	\$18.50	N. Fisher..\$2.50	\$20.00
Lawson ... 1.25	10.00	B. Market.. 1.25	10.00
Wolcott ... 1.25	10.00	G. Angel.. 1.00	9.00
N. C. Moore & Co., Morton Grove, Ill.			

Carnations. Per 100:

White Cloud	2-in., \$2.00;	R. C., \$1.50
Boston Market	2-in., 2.00;	R. C., 1.50
Prosperity	2-in., 3.00;	R. C., 1.50
Lawson	2-in., 2.50;	..
Roosevelt	2-in., 2.00;	..
United States Cut Flower Co., Elmira, N. Y.		

Carnations, A1 stock, guaranteed.

100	1000	100	1000
Daheim ....\$3.00	\$25	Enchantress ..\$3.00	\$25
Mrs. Patten.. 3.25	30	Mrs. Lawson. 2.00	15
W. Lawson.. 3.25	30	R. Lawson.. 3.75	35
Var. Lawson. 4.00	35	Bountiful ... 3.25	30
A. Laub & Son, Hughsonville, N. Y.			

Rooted carnation cuttings.

100	1000	100	1000
Enchantress ..\$2.50	\$20	Dorothy ....\$2.00	..
Harry Fenn. 2.00	15	Flancee 5.00	\$45
Lieut. Peary. 4.00	35	Cardinal 5.00	..
Bountiful ... 3.00	25	Moonlight .. 1.50	15
Cash. H. P. Smith, Piqua, Ohio.			

Rooted carnation cuttings.

100	1000	100	1000
Harlowarden ..\$2.00	\$15	Wolcott .....\$2.00	\$15
Lawson 1.50	12	Prosperity ... 2.00	15
White Cloud.. 1.50	12	..	..
Bassett & Washburn, 76 Wabash Ave., Chicago.			

Rooted carnation cuttings. Per 1000:

Lawson\$ 8.00	Enchantress ....\$15.00
W. Lawson 30.00	Harlowarden 15.00
Boston Market... 10.00	

Cash, please.

Frank Garland, Des Plaines, Ill.

My Maryland, pure white, and Jessica, red and white variegated, are extra large, high-grade commercial varieties. Price: \$2.50 doz., \$12.00 100, \$100.00 1000; pot plants, \$3.00 100 extra. H. Weber & Sons Co., Oakland, Md.

HELEN GODDARD, the commercial pink carnation. Tested thoroughly during the last 4 years and found to be ideal. Rooted cuttings, \$10.00 per 100, \$75.00 per 1000.

S. J. Goddard, Framingham, Mass.

Rooted carnation cuttings.

100	1000	100	1000
Var. Lawson...\$6	\$50	Enchantress ...\$3	\$25
Queen 2	18	Lawson 2	18
E. H. Pye, Upper Nyack, N. Y.			

Healthy carnation cuttings.

100	1000	100	1000
W. Cloud...\$1.00	\$8.00	G. Angel ..\$1.00	\$8.00
F. Hill 1.00	8.00	Lawson 1.25	9.00
H. Hansen, 4016 N. Clark St., Chicago.			

Abundance, pure white carnation, freest bloomer and healthiest grower. Rooted cuttings, \$1.75 doz.; \$10.00 100; \$75.00 1000; 50 at 100 rate, 250 at 1000 rate.

R. Fischer, Great Neck, N. Y.

Carnation cuttings, well rooted, for immediate shipment. We prepay express charges and ship C. O. D. with privilege of examination. Varieties and prices given in our display adv.

Loomis Carnation Co., Loomis, Cal.

Carnations. Rooted cuttings of Mrs. Fisher, \$1.50 per 100; \$12.50 per 1000. Michel Plant and Bulb Co., Magnolia and Tower Grove Aves., St. Louis, Mo.

Robert Craig, the best scarlet carnation. Healthy, well-grown, selected cuttings, \$3.00 25; \$6.00 50; \$12.00 100; \$25.00 250; \$50.00 500; \$100.00 1000; 5% discount for cash with order. Cottage Gardens Co., Queens, N. Y.

Carnation cuttings, healthy, well rooted.

100	1000	100	1000
L. Bountiful..\$3.50	\$30	N. Fisher....\$3.00	\$25
Queen 2.00	20	B. Market... 2.00	15
A. C. Canfield, Springfield, Ill.			

Rooted carnation cuttings. White Lawson, \$3.50 100, \$30.00 1000; Pink Lawson, \$3.00 100, \$25.00 1000. John E. Haines, \$12.00 100, \$100.00 1000.

Philadelphia Wholesale Flower Market, Phila.

Rooted carnation cuttings. Per 1000:

Flancee .....\$50.00	Crusader .....\$15.00
Boston Market .. 10.00	
Des Plaines Floral Co., Des Plaines, Ill.	

Rooted carnation cuttings from soil (flats), 3000 Queen Louise, \$15.00 per 1000; 1000 Fair Maid, \$20.00; 1000 The Queen, \$20.00 per 1000.

Cohanzie Carnation Co., New London, Conn.

Carnations, healthy, well rooted, ready now. Enchantress, \$20.00. Boston Market, \$15.00. Queen Louise, \$10.00. Norway, \$10.00 1000.

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Fresh fern spores, 35c per trade pkt., \$4.00 per doz.

ANDERSON & CHRISTENSEN, Short Hills, N. J.

Bostons, 6-in., 50c to 75c; 5 to 5½-in., 30c, 35c and 40c each. Piersoni, 5, 5½ and 6-in., 30c to 75c each. Holly ferns, 4-in., 15c. Scottii, 5-in., 35c. Barrowsii, small plants, 4-in., 25c. Cash.

G. Aschmann, 1012 Ontario St., Phila.

Ferns, Boston, 4-in., \$10.00; 3-in., \$5.00. Piersoni, 4-in., \$12.00; 3-in., \$6.00; 2½-in., \$4.00. Scottii, 4-in., \$15.00; 3-in., \$10.00 100.

J. D. Brennemann, Bx. 24, Harrisburg, Pa.

N. Scottii, 5-in., \$4.50 doz., \$35.00 100. Piersoni, 4-in., \$2.00 doz., \$15.00 100; 5-in., \$3.25 doz., \$25.00 100; 6-in., \$4.50 doz., \$35.00 100. Cash.

Baur Floral Co., Erie, Pa.

Assorted ferns for jardineres, fine stock, choicest varieties; 3-in., \$5.00 100, \$45.00 1000; 2-in., \$3.00 100, \$25.00 1000. Ready for a shift. Cash. Floracraft Gardens, Moorestown, N. J.

Ferns from 2½-in. pots, strong, bushy; best assortment for fern dishes, \$1.50 100; \$12.00 1000.

H. H. Berger & Co., 47 Barclay St., New York.

Nephrolepis Piersoni ELEGANTISSIMA, grand stock in all sizes. Prices from 75c each, \$9.00 doz., \$50.00 100 up to \$2, \$3, \$5 and \$7.50 each.

F. R. Pierson Co., Tarrytown, N. Y.

Nephrolepis Barrowsii, the best fern yet introduced, \$10.00 100. Scottii, 2½-in., \$5.00 100. Bostons, 2½-in., \$3.00 100.

H. H. Barrows & Son, Whitman, Mass.

Nephrolepis exaltata Bostoniensis. We have a good supply this year, \$10.00 per 1000 for cash. Fine young stock.

Soar Bros., Little River, Fla.

Boston and Pierson ferns, 2½-in., \$5.00; 3-in., \$10.00; 4-in., \$15.00; 5-in., \$25.00; 6-in., \$40.00 per 100.

B. M. Wickers & Co., Gretna, La.

Boston ferns, 4-in., \$12.00; 5-in., \$20.00 per 100. Cyrtomium falcatum, about 200, 5-in., 20c.

Crown Point Floral Co., Crown Point, Ind.

Piersoni, 2½-in., \$4.00 100, \$35.00 1000; Bostons, 2½-in., \$3.50 100, \$30.00 1000.

Springfield Floral Co., Springfield, O.

Ferns, 2½-in., bushy; assorted varieties for jardineres, \$3.50 per 100.

C. C. Pollworth Co., Milwaukee, Wis.

Nephrolepis Scottii, good value, from \$1.00 to \$2.00 each.

J. A. Peterson, Westwood, Cincinnati, O.

Boston ferns, 5-in., \$25.00; 6-in., \$40.00; 7-in., \$60.00 100.

W. H. Gullett & Sons, Lincoln, Ill.

100 Boston ferns, 5-in., 20c each. Cash with order.

W. E. Fowler & Co., Edgemoor, Del.

Boston ferns, 4-in., 15c. Scottii, 5-in., 25c ea.

Cation Greenhouse Co., Peoria, Ill.

Scottii ferns, 2½-in., 5c. Boston, 3-in., 6c.

Cash. Byer Bros., Chambersburg, Pa.

Boston ferns, 5-in., 15c; 4-in., 8c; need room.

S. M. Harbison, Danville, Ky.

Scottii ferns, 2½-in., \$5.00, 4-in., \$15.00, 6-in., \$40.00 100.

Davis Bros., Morrison, Ill.

Boston and Piersoni ferns, 5-in., 25c. Cash.

Jos. H. Cunningham, Delaware, O.

Boston ferns, 5-in., 25c; 6-in., 35c.

E. Eisele, 11th & Roy, Phila., Pa.

Boston ferns, 6-in., 40c.

A. J. Baldwin, Newark, Ohio.

Bostons, 6-in., 50c each.

Holton & Hunkel Co., Milwaukee, Wis.

FEVERFEW.

Feverfew, strong, 3-in., some budded, \$3.00 100. Forest Cemetery Greenhouses, Toledo, O.

Feverfew Little Gem, 2½-in., 50c doz.; \$3.00 100.

C. Eisele, 11th & Roy, Phila., Pa.

Feverfew, \$1.00 per 100, \$8.00 per 1000. Prepaid.

S. W. Pike, St. Charles, Ill.

500 Feverfew Little Gem, 2-in., \$1.25 per 100.

The Stover Floral Co., Grandville, Mich.

Feverfew Little Gem, pot plants, \$3.00 100.

Jos. H. Seaman & Co., Washington, Pa.

Feverfew Little Gem, 2½-in., \$2.50 100.

National Plant Co., Dayton, O.

Feverfew, \$1.00 100.

S. Whitton, 15-16 Gray Ave., Utica, N. Y.

FUCHSIAS.

Fuchsias. Double Early White, Speciosa, Mrs. E. G. Hill, La Neige and Phenomenal, 2-in., \$2.50 per 100; R. C., \$1.25 per 100. Little Beauty, 2-in., \$4.00 per 100; R. C., \$2.00. Purple Prince, \$1.00 per doz.

N. O. Caswell, Delavan, Ill.

Fuchsia Little Beauty, well branched, strong, 2½-in., ready for 4-in., \$4.50 100; \$40.00 1000. Cash.

Baur Floral Co., Erie, Pa.

Fuchsias, strong, 2½-in. Little Beauty, \$5.00; Lord Byron, \$4.00 100.

S. S. Skidelsky, 824 N. 24th St., Phila.

Fuchsias, 2-in., in good variety, 50c doz.; \$2.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

Fuchsias, all the leading varieties, 2½-in., \$3.00 100. Cash.

J. E. Felthousen, Schenectady, N. Y.

Fuchsias, rooted cuttings, \$1.00 100. Cash.

Converse Greenhouses, Webster, Mass.

Black Prince fuchsias, 4-in., \$10.00 100.

C. Whitton, City St., Utica, N. Y.

Fuchsias, 2-in., \$1.00 100.

H. Allen, Berlin, N. Y.

GARDENIAS.

Gardenia Veitchii, true variety, 2½-in. pots, \$10.00 per 100.

Anderson & Christensen, Short Hills, N. J.

GERANIUMS.

Our new geranium, **ORA D. HILL**, now ready. A semi-double cerise red, a very free bloomer and grower; easiest to propagate of any geranium grown; extra good bedder and house plant; good, strong, 2½-in. stock, \$2.00 per doz., \$15.00 per 100.

E. C. Hill, Erie, Pa.

Cactus geraniums, 4 var., 25c ea.; \$2.50 doz. Telegraph geranium, \$1.00 doz.; \$6.00 100; \$50.00 1000. E. H. Trego, 75c doz.; \$5.00 100. Mrs. E. Rawson, \$1.00 doz.; \$6.00 100. Mme. Sallerol, 40c doz.; \$2.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

The new seedling geranium, **Tiffin**, is the freest blooming of all in the single scarlets. Orders booked now for 2-in. plants, immediate delivery, at \$2.25 doz., \$15.00 100.

S. S. Skidelsky, 824 No. 24th St., Phila.

Lewis Ullrich, Tiffin, Ohio.

100,000 geraniums in 10 best varieties. Finest stock in the country, strong, 3-in., in bud, ready now, \$4.00 per 100, \$35.00 per 1000; 4-in., in bud and bloom, ready in May, \$5.00 to \$6.00 per 100. Wm. S. Herzog, Morris Plains, N. J.

Geraniums, white, red and pink, mixed, fine, strong 2 and 2½-in. plants, ready for 4-in., just what you want for spring sales, ready to ship now, \$3.00 per 100, \$25.00 per 1000. Cash with order.

Gunnar Tellmann, Marlon, Ind.

Strong, rooted geranium cuttings. Peter Henderson, \$2.50 100; Trego, \$2.00 100, \$18.00 1000; S. A. Nutt, B. Poltevine, Mrs. E. G. Hill, Jean Viaud, Mme. Buchner, \$1.75 100, \$16.00 1000. Cash.

W. T. Buckley Co., Springfield, Ill.

Geraniums, large, 4-in., S. A. Nutt, Double Grant and other standard varieties, mixed, \$4.00 per 100. Also 500 well rooted cuttings, same varieties, \$1.00 per 100. Cash with order.

Stephen Chase, Nashua, N. H.

10,000 geraniums, well branched, stocky, 3 to 3½-in. plants; mixed, mostly red, some pink; best sorts, \$4.00 to \$5.00 per 100. To make room. Cash with order, please.

Forest Cemetery Greenhouses, Toledo, O.

2000 mixed geraniums, fine plants in 2½ and 2½-in. pots, ready for a shift, \$1.50 per 100; \$12.50 per 1000. Must sell to make room. Cash with order. J. P. Cannata, Mt. Freedom, N. J.

Geraniums, dble. scarlet, pink and white, 3-in., \$4.00 100.

C. Eisele, 11th & Roy, Phila., Pa.

Geraniums Mme. Barney, Vera Vend, Jean Viaud, Mme. Bruant, Nutt, 2-in., \$2.00 per 100; \$20.00 per 1000. Mme. Sallerol, 2-in., \$1.75 per 100.

Parker Greenhouses, Norwalk, Ohio.

Geraniums, best varieties ready for shift. Write for prices. Sallerol, extra strong, 2½-in., \$2.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Geraniums, 2½-in., 300 each of La Favorite, B. K. Bliss, \$2.50 per 100. 100 3-in., mixed red, \$4.00. 500 Mme. Sallerol, \$2.00 per 100. Hammerschmidt & Clark, Medina, Ohio.

Geraniums Jean Viaud, La Favorite, John Doyle, Mme. Sallerol and 6 sorts of scented geraniums, fine 2½-in. stock, \$2.50 100, \$20.00 1000. Springfield Floral Co., Springfield, O.

Geraniums, 2½-in.; 500 each Nutt, La Favorite, Katie Schulz, Mme. Jaulin and mixed varieties, 10 or more kinds, \$2.00 per 100.

S. M. Harbison, Danville, Ky.

Geraniums, red, white and pink, mixed; 500 2½-in., ready for 4-in., will make fine plants for spring sales, \$2.50 per 100.

Frank C. Seibert, Wheeling, W. Va.

Double Grant geranium, 2½-in., \$2.25 100; \$20.00 1000. Single, 2½-in., \$2.00 100; \$18.00 1000. Riverview Nurseries, Little Silver, N. J.

Geraniums S. A. Nutt and other standard varieties, 2-in., \$2.50 100; 3-in., \$4.00 100. (A. L. Harmon's stock.) R. D. Backus, Iola, Kan.

Geraniums. Good mixture of Grant, Brett, Hill, also single and double white, 2½-in., \$1.50 per 100.

Jas. D. Hooper, Richmond, Va.

Geranium Trego, 2-in., \$3.50; A. Ricard, S. A. Nutt and other varieties, 2-in., \$2.50 per 100.

A. J. Baldwin, Newark, Ohio.

Geraniums, 150,000 of the leaders in 2½-in., in fine condition at \$18.00 1000; \$2.00 100. Cash.

J. E. Felthousen, Schenectady, N. Y.

Geraniums, rooted cuttings, now ready. 500 each Doyle and Nutt, \$1.50 per 100.

Rutledge Nurseries, Rutledge, Pa.

Ivy leafed geraniums, strong stock, three varieties. Further particulars.

R. F. Gloede, Evanston, Ill.

Silver-leaved geraniums, Mountain of Snow and Sallerol, \$2.00 per 100.

Geo. Smith, Manchester, Vt.

Geraniums, fine, stocky, 4-in., \$6.00 100. See display adv.

S. Whitton, 15-16 Gray Ave., Utica, N. Y.

Geraniums, 10 var., 2½-in., \$3.00 100; \$25.00 1000. Cash. Jos. H. Cunningham, Delaware, O.

Geraniums, September struck, 2½-in., \$2.50 per 100.

J. Sanstrom, Momence, Ill.

Geraniums in good varieties. See display adv.

Cation Greenhouse Co., Peoria, Ill.

Hill geraniums, large enough for 6-in., 10c. Braidwood, Colorado Springs, Colo.

Geranium Silver Edge, R. C., \$1.00 100. Cash.

Fred Grobe, Santa Rosa, Cal.

Geraniums and rose geraniums, \$1.25 100.

E. B. Randolph, Delavan, Ill.

5000 2½-in. geraniums, low. List free.

Benj. Connell, West Grove, Pa.

Geraniums, 2-in., \$1.00 100.

H. Allen, Berlin, N. Y.

GLADIOLI.

Gladioli. Planting stock and bulbets of E. Scribe, Monneret, Fire King, Le Pactole, Marie Lemoine, Oriflamme; red, pink, yellow, variegated, blue and purple, white and light, standard mixed; Lemolnes, Groff's hybrids, Silver Trophy, XX mixed.

E. E. Stewart, Rives Junction, Mich.

Closing out my entire stock (all sizes) of May, Groff's hybrids, and many named sorts added. A fancy mixture after years of culling and selection. Nothing cheap but the price. Write.

P. O. Coblentz, New Madison, Ohio.

Uncleaned planting stock of fine gladiolus mixture, ½ to ¾-in., \$10.00 per bushel. Enormous quantity of bulbs to the bushel, excellent for increasing stock. Bulbets, \$5.00 per bushel.

C. H. Ketcham, N. S. D., South Haven, Mich.

Gladioli. Highest quality grown in the world. Groff's hybrid and other sorts the best obtainable. See display adv. in this issue.

Arthur Cowee, Gladiolus Specialist, Meadowvale Farm, Berlin, N. Y.

Gladioli, A1, 3 strains, extra fine bulbs. Also cannas and dahlias. Write for price list.

O. B. Stevens, Shenandoah, Iowa.

Choice, named gladioli. Varieties, sizes and prices given in display adv. Send for list.

E. Y. Teas, Centerville, Ind.

Gladiolus America. See display adv. or write us for full particulars.

John Lewis Childs, Floral Park, N. Y.

Gladioli, all colors. Prices are given in display adv.

Johnson & Stokes, 217-219 Market St., Phila.

Augusta, \$3.50 per 1000 and up. For sizes and prices, address John Fay Kennell, Chill, N. Y.

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Gladioli, good stock, all sizes. Get our price before buying. S. Huth, Cuyahoga Falls, Ohio.

Cushman Gladiolus Co., Sylvania, Ohio, offers standard, mixed and hybrid seedling bulbs.

500 red gladioli, 50c per 100.
Hopedale Nurseries, Hopedale, Ill.

GLOXINIAS.

Giant flowering gloxinias, separate colors, 50c doz., \$4.00 100, \$35.00 1000; giant mixed, 40c doz., \$3.50 100, \$32.00 1000.
Johnson & Stokes, 217-219 Market St., Phila.

Gloxinias to close out at great reduction. Separate colors, \$3.00 100, \$28.00 1000; mixed, \$2.75 100, \$25.00 1000.
H. H. Berger & Co., 47 Barclay St., New York.

Gloxinias, named colors, \$4.00 100.
Storrs & Harrison Co., Painesville, O.

GRAPE VINES.

Hothouse grape vines. Fine, strong, 2 and 3-year-old canes, of Black Hamburg, Muscat, Alexander and other varieties.
Rose Hill Nurseries, New Rochelle, N. Y.

GRASSES.

Eulalia, 3 varieties, \$3.00 to \$5.00 100. Ribbon grass, strong clumps, \$2.00 100.
S. J. Galloway, Eaton, Ohio.

GREVILLEAS.

Grevillea robusta (silk oak), 6 in. high, \$3.00 100.
Storrs & Harrison Co., Painesville, O.

Grevillea robusta, 2-in., \$2.00 100.
E. I. Rawlings, Quakertown, Pa.

BUSINESS BRINGERS—

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HARDY PLANTS.

HARDY PERENNIALS.

I have 100,000 hardy herbaceous perennials, thrifty, nursery-grown, and in best condition for fine display this year. If you are doing any planting don't miss getting my list. The following are a few of my list. Not less than 50 of a kind at these rates:

2200 Campanula, medium, 4c.
2000 Dianthus barbatus, 4c.
500 Dianthus plumarius, 4c.
700 Dianthus Mrs. Simpkins, 2 yrs., 6c.
2000 Delphinium grandiflorum, 4c.
600 Double buttercup, 3c.
3000 Digitalis gloxonioides, 4c.
800 Gypsophylla paniculata, 4c.
1000 Gaillardia grandiflora, 4c.
300 Shasta daisy, 5c.
2500 Stokesia cyanea, 5c.
3000 Vinca minor, XX, \$15 per 1000.

I have 30,000 Berberis Thunbergii in very best condition for hedge work, several sizes, also Rosa rugosa. 40,000 hardy ferns for dark, shady places. Edw. Gillett, Southwick, Mass.

Must be sold or transplanted to clear ground.
800 Viburnum Lentago, 3-5 ft., 6c.
500 Viburnum dentatum, 3-4 ft., 6c.
500 Cornus paniculata, 2-4 ft., 5c.
200 Cornus stolonifera, 3-5 ft., 4c.
100 Betula populifolia, 10-12 ft., 15c.
75 Pyrus melanocarpa, 3-5 ft., 4c.
175 Pyrus melanocarpa, 18-24 in., 4c.
100 Acer campestre, 2-3 ft., 5c.
150 box maples, 8-12 ft., 15c.
100 blue beech, 4-6 ft., 5c.
All good, first-class stock.

F. H. Horsford, Charlotte, Vt.

Aspidium acrostichoides, cristatum, marginale and spinulosum, \$2.00 per 100; \$15.00 per 1000. Onoclea Struthiopteris, \$3.50 per 100. Osmunda cinnamomea, Claytoniana and regalis, \$4.00 per 100; \$25.00 per 1000. Lobelia cardinalis, large plants, \$3.00 per 100. Trillium erectum album, \$2.00 per 100; \$10.00 per 1000. Price list of hardy plants and trees now ready.

L. E. Williams, Nottingham, N. H.

50,000 Hydrangea paniculata, Spiraea Anthony Waterer, California privet, Stokesia cyanea, Ampelopsis Veltheil, Clematis paniculata, English ivy, honeysuckles, all strong stock and dormant, must be SOLD LOW. 3000 Baby Ramblers, cannas for potting up, low. List with prices of above and lots of other stock.
Benj. Connell, West Grove, Pa.

150,000 Ilex crenata (Japan holly), 8 to 10 in., 8c, \$70.00 1000; 100,000, 1 ft., 11c, \$100.00 1000. 2000 Rhus typhina laciniata, 2 to 3 ft., \$10.00 100. All splendid, rooted plants. Shipments can be made any time after March 10. Send for our list.

Ellsworth Brown & Co., Seabrook, N. H.

We are headquarters for hardy perennials, having over 13 acres devoted to the growing of latest and choicest varieties. Also 5 acres to daffodils, 12 to conifers and 3 to rhododendrons. Send for our catalogue. Royal Tottenham Nurseries, Dedemsvaart, Holland.

Just out. Complete guide to raising evergreens for nurserymen and amateurs, 25c.
C. S. Harrison, York, Neb.

Painesville Nurseries. Catalogue and price list free. Storrs & Harrison Co., Painesville, O.

American elms, 10 to 12 ft., fine trees, \$30.00 100, \$250.00 1000. Horse chestnuts, 2 to 2½ caliper, 8 to 10 ft., \$75.00 100; 2 to 3 caliper, specimens, \$125.00 100. European lindens, 2 to 2½ caliper, 10 to 12 ft., \$75.00 100.

Carlman Ribsam, Trenton, N. J.

Arabis albidia, fl. pleno, like a small Princess Alice stock, invaluable to florists, \$3.00 per 100. Shasta daisies—Alaska, California, Westralia, divisions, \$5.00 per 100; 75c per doz.

Flewin's Gardens, Victoria, B. C.

Hardy ornamental trees, selected conifers and other well-grown hardy plants grow in large quantity for the American trade. Send for catalogue.

W. C. Slocock, Woking, Surrey, England.

Ornamental trees, shrubs, vines, etc. All of the popular kinds. Will be pleased to mail complete wholesale price list on request.

Mt. Arbor Nurseries, E. S. Welch, Shenandoah, Iowa.

Japan quince, strong, 2 to 3 ft., \$5.00 100; \$40.00 1000.

Berberis Thunbergii, bushy, 18 to 24 in., \$6.50 100; \$60.00 1000.

Jackson & Perkins Co., Newark, New York.

Herbaceous plants, field-grown and pot plants. Also choice nursery stock. Write for particulars. We have the finest collection in the country.

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Imported collection of Alpine plants for rockeries, perfectly hardy in all climates, \$5.00 to \$10.00 per 100, according to variety.

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Large trees of oaks, maples, pines and hemlocks. We have a full line of all nursery stock and can fill orders promptly.

Andorra Nurseries, Chestnut Hill, Philadelphia.

We offer a well-grown line of ORNAMENTAL STOCK and shall be pleased to mail you our wholesale trade list.

The Shrewsbury Nurseries, Eatontown, N. J.

An immense stock of both large and small size EVERGREEN trees in great variety; also evergreen shrubs.

The Wm. H. Moon Co., Morrisville, Pa.

Hardy plants for florists' cut flowers. My display adv. gives a list of plants you ought to have. W. A. Finger, Hicksville, L. I., N. Y.

Dwarf box, fine and strong, from an old garden, \$1.50 per 100, \$12.50 per 1000. Samples sent.

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Trees and shrubs, immense quantities. Price list on application. Peterson Nursery, 504 W. Peterson Ave., Chicago.

White pines. All sizes. Send for prices and catalogue. Eastern Nurseries, M. M. Dawson, Mgr., Jamaica Plains, Mass.

Ornamental trees, shrubs, roses, clematis, fruit trees and small fruits. Send for price list.

W. & T. SMITH CO., Geneva, N. Y.

Small fruit plants, all kinds. Can ship now. The place to buy. Free list.

W. N. Scarff, New Carlisle, Ohio.

Hardy northern-grown nursery stock in great variety at reasonable rates.

Bay State Nurseries, North Abington, Mass.

Hardy perennials. Complete list of field and pot-grown plants.

Palisades Nurseries, Sparkill, N. Y.

Bleeding hearts, imported, 3-yr., \$5.00 100; \$45.00 1000.

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Hardy phlox, 10 good var., 50c doz., \$3.00 100.

R. Vincent Jr. & Son, White Marsh, Md.

Apple stocks, seedlings, \$2.00; transplanted, \$5.00 1000. Julius Hansen, Pinneberg, Germany.

Gaillardia grandiflora, \$2.00 100.

S. J. Galloway, Eaton, Ohio.

Hardy perennials in variety.

Fred Grohe, Santa Rosa, Cal.

Hardy pinks, 3¼c. Cash.

Byer Bros., Chambersburg, Pa.

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Heliotropes, all dark, 2¼-in., \$3.00 100. Cash.

J. E. Felthousen, Schenectady, N. Y.

Heliotrope, 2-in., fine, 2c.

A. J. Baldwin, Newark, O.

HIBISCUS.

Hibiscus Peachblow, \$3.00 100.

Storrs & Harrison Co., Painesville, O.

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Double hollyhock roots, large blooming, all colors. On leased ground, must sell, \$2.50 per 100.

U. G. Harglerode, Shippensburg, Pa.

Hollyhocks, double, 75c 100; \$6.00 1000.

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Hollyhocks. Large field-grown plants, \$3.00 per 100. Double varieties in red, white, pink, yellow and maroon; also the Allegheny strain in mixture at same price. Catalogue of peonies, hardy plants, bleeding hearts, and dahlias now ready.

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Chater's strain, double; 1 yr. old, in separate colors, \$1.00 doz., \$5.00 100. Cash.

W. A. Finger, Hicksville, L. I., N. Y.

Hollyhocks, mixed, strong, field-grown, double, \$2.50 100; single, \$2.00 100.

S. J. Galloway, Eaton, Ohio.

Double hollyhocks, white and mixed, 3-in., 50c doz., \$3.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

HONEYSUCKLES.

Bush honeysuckle, good stock, \$6.00 100. Mt. Arbor Nurseries, Center St., Shenandoah, Ia.

Hall's Japan honeysuckle, 3-yr., \$3.50 100; \$30.00 1000.

Riverview Nurseries, Little Silver, N. J.

HYDRANGEAS.

Hydrangea Otaksa, about 100 large plants in 7 and 8-in. pots, well budded, 50c; 6 and 7-in., 35c; 5 and 6-in., 25c; 5-in., 15c and 20c.

Crown Point Floral Co., Crown Point, Ind.

Hydrangeas, pot plants and rooted cuttings. The stock is fine. See display adv.

J. A. Peterson, Westwood, Cincinnati, O.

Hydrangea P. G., 2 to 3 ft., \$6.00; 3 to 4 ft., \$10.00 100.

Elizabeth Nursery Co., Elizabeth, N. J.

Hydrangea P. G., tree-form, 4-5 ft., XXX, \$15.00 100.

Jackson & Perkins Co., Newark, New York.

Hydrangea P. G., 3 to 4 ft., 6c.

W. H. Salter, Rochester, N. Y.

IMPATIENS.

Impatiens Sultani, 2½-in., 50c doz.; \$3.00 100.

C. Eisele, 11th & Roy Sts., Phila., Pa.

IRIS.

Iris Mikado. 50 distinct varieties packed in a case, \$15.00 100. Perfectly hardy; valuable as cut flowers.

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German iris, mixed, \$2.50 per 100. Japanese, mixed, \$5.00 per 100. Mixtures of over 25 named varieties.

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Japan iris, new creations, fine clumps, 20 var., \$16.00 100.

J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

German iris, named, \$4.00 100; mixed, \$3.00 100.

S. J. Galloway, Eaton, Ohio.

IVY.

Parlor ivy (Senecio scandens), 2-in., 40c doz., \$2.00 100. Hardy English ivy, 2-in., 40c doz., \$2.00 100, \$17.50 1000. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

German ivy, all rooted cuttings, 50c 100. English ivy, extra fine rooted cuttings, \$1.00 100. Cash.

J. E. Felthousen, Schenectady, N. Y.

Hardy English ivy. Field-grown, strong roots, vines 2 to 3 feet, \$4.00 per 100; \$35.00 per 1000.

Palisades Nurseries, Sparkill, N. Y.

Hardy English ivy, 3-in., 75c doz.; \$5.00 100. German ivy, 2½-in., 50c doz.; \$3.00 100.

C. Eisele, 11th & Roy, Phila., Pa.

English ivy. Rooted cuttings, and 3, 4 and 5-in.; very large plants.

R. F. Gloede, Evanston, Ill.

English ivy, R. C., \$1.00 per 100. German, 2-in., \$2.00 per 100.

J. H. Dann & Son, Westfield, N. Y.

German ivy, strong, bushy, 2-in., \$1.75 per 100.

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English ivy, 2-in., strong, \$2.50 per 100. Cash.

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One to ten thousand English ivy. Write me. Braidwood, Colorado Springs, Colo.

English ivy sprays, 4 ft. long, \$4.00 per 100.

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Springfield Floral Co., Springfield, O.

Boston ivy, 3 ft., strong, \$1.50 doz.

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KALMIAS.

Kalmia latifolia, azaleas and rhododendrons, strong, bushy plants, collected from the forest, but guaranteed, 10c to 50c each.

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Lantana, dwarf, 2-in., 50c doz.; \$3.00 100.

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R. Vincent Jr. & Son, White Marsh, Md.

Lobelias, dwf. blue, 2½-in., 50c doz.; \$3.00 100.
C. Eisele, 11th & Roy, Phila., Pa.

Lobelias, 2½-in., \$2.00 100. Cash.
J. E. Felthousen, Schenectady, N. Y.

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2000 No. 1 Madeira vine tubers, 75c per 100; 2000 second size, 40c per 100.
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Moonvines, blue and white, 2½-in., 50c doz., \$3.00 100.
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Cypripedium insigne, 3 to 5 growths, 50c each. Cash. Chase & Son, New London, Ohio.

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Orchids, all varieties.
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Orchids, all varieties.
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We are headquarters for palms. Write us.
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Palms and decorative plants.
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300,000 pansies of my Florists' International, the most excellent mixture of colors and markings; containing new and rare varieties, unsurpassed in quality and size. January seedlings, 1000, \$2.50. Very strong fall seedlings, \$3.00. Field-grown, transplanted, ready to bloom, 1000, \$10.00. List of other hardy perennials and bedding plants mailed. See display adv. in this number. Cash with order.
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Field-grown pansy plants. Roemer strain. Plants a nice size to handle. Mixed or separate colors, \$3.00 1000.
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Pansies, prize strains of Bugnot's, Cassiers and Odier, once transplanted, 60c 100 by mail, \$3.50 1000 by express; extra large, twice transplanted, \$1.00 100.
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Giant-flowering pansies, mixed colors, from seed bed ready to pot, 40c per 100; 300 for \$1.00. By mail, postpaid.
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Pansy plants, fall transplanted, from my own seed, the best I ever had, \$1.00 per 100.
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Pansy plants, strong, stocky, cool grown, in bud and bloom, \$6.00 per 1000.
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Nice stocky pansy plants, 50c per 100, \$3.50 per 1000, prepaid.
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Strong pansy plants, best strain, \$3.00 per 1000. Wm. Stuppe, Westbury Sta., L. I., N. Y.

Pansy plants, small, 50c 100; \$2.00 1000. Cash.
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Peonies. Officialis, red, pink, white, large strong roots, 3 to 5 eyes, \$3.00 100; \$75.00 1000.
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Peonies, splendid assortment, all colors, \$1.50 doz.; \$10.00 100; \$90.00 1000.
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Petunias, double; fine mixed, 2-in., \$2.00 per 100; 2½-in., \$2.50 per 100. Ready for shift.
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Petunia Silver Cloud, double, 75c doz., \$5.00 100. Cash. (A. L. Harmon's stock.)
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Petunias, best large flowering single, 60c per 100, \$5.00 per 1000, prepaid.
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Petunias, 2½-in., dble. red and dble. pink, \$2.50 per 100.
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Dreer's superb single petunias, 2-in., 40c doz., \$2.00 100.
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Petunias, double: Dreer's strain, 2-in., 2½c.
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Double fringed petunias, 2-in., \$2.00 100.
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Hardy white phlox, Miss Lingard, the finest cut flower for summer ever produced. Rooted cuttings, \$5.00 100, by mail; \$25.00 1000, by express. L. I. Neff, 218 6th St., Pittsburg, Pa.

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Plumbago capensis, white, 2-in., 60c doz., \$3.00 100. Cash.
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Poinsettias. Dormant, healthy plants, three to five years old, the large bract variety, \$6.00 per 100; \$50.00 per 1000; 250 at 1000 rate. Interesting prices on large lots.
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Buttercup, 4-in. pots, in bloom, will be grand for Easter, \$10.00 per 100. Cash, please.

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4000 Primula obconica, 4½-in. pots, beautiful plants in bloom, 5c each. Try them.
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California privet, 3 yrs., 3 to 4 ft., 10 to 15 branches, \$18.00; 4 yrs., 4 to 5 ft., \$25.00; lighter grade, 3 yrs., \$14.00 1000. Selected specimens, will make fine balls in one season, \$5.00 100. Packing free. Cash.
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California privet, a large stock of fine 2 and 3-yr.-old. See display adv. for prices.
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Privet in large quantities. Write us for prices. Elizabeth Nursery Co., Elizabeth, N. J.

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Pyrethrum roseum, mixed, \$2.00 and \$3.00 100.
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Rhododendrons, in named varieties, grafted for forcing, 20-in. plants, \$9.00 doz., \$70.00 100; 24-in. plants, \$12.00 doz., \$90.00 100.
Storrs & Harrison Co., Painesville, Ohio.

Rhododendrons, azaleas and Kalmia latifolia, strong, bushy plants, collected from the forest, but guaranteed, 10c to 50c each.
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ROOTED CUTTINGS.

Verbenas, 30 var., ageratums, 5 var., 60c 100, \$5.00 1000. Coleus, 50 var., 70c 100, \$6.00 1000. Heliotropes, 12 var., \$1.00 100, \$8.00 1000. Salvia, good var., \$1.00 100, \$8.00 1000. Alyssum, dbl., \$1.00 100. Petargoniums, \$2.25 100. Petunias, \$1.25 100, \$10.00 1000. Express prepaid. Cash.
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Rooted cuttings per 100, prepaid. Paris daisy, white, yellow, \$1.00. Salvia, 3 kinds, 90c. Fuchsias, 5 kinds, \$1.25. Ageratums Gurney and Pauline, 50c. Heliotrope, 3 kinds, \$1.00. Coleus, 60c; \$5.00 1000. Fl. begonias, \$1.10. Alter., 50c. German or Parlor ivy, 75c. Stevia serrata and variegata, 75c. Dbl. petunias, \$1.00. Rose geraniums, \$1.00. Vinca variegata, 90c 100, \$8.00 1000. Cash.

Byer Bros., Chambersburg, Pa.

Rooted cuttings, per 100 prepaid. Ageratum Gurney, G. dble. alyssum, 50c 100; \$4.50 1000. Alternantheras, best red and yellow, 40c 100, \$3.00 1000; extra strong, fall rooted, 50c 100, \$4.00 1000. Fuchsia, 5 extra fine sorts, \$1.00 100, \$9.00 1000. Hardy pinks, extra strong, 50c 100, \$2.50 1000. Heliotrope, blue, and salvias, 75c 100, \$7.00 1000. Coleus, 60c 100. Cash.

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200,000 rooted cuttings of bedding plants. See display adv. in this issue.

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Roses, fine, strong, well rooted cuttings.

Liberty	100	1000	100	1000
Uncle John	2.00	17.50	Bride	1.50 12.50
Perle	2.00	17.50	W. Askew	2.00 17.50
Chatenay	1.50	12.50	Maid	1.50 12.50

Rose plants, 2½-in., fine, strong.

Richmond	100	1000	100	1000
Sunrise	5	40	Kaiserin	4 35
Perle	4	35	Uncle John	4 35
W. Askew	4	35	Chatenay	3 25
Bride	3	25	Maid	3 25
Ivory	3	25	R. O. English	4 35

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Rooted rose cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

Chatenay	100	1000	100	1000
Richmond	1.50	12.50	Maid	1.50 12.50
Liberty	2.00	15.00	Bride	1.50 12.50

Roses, 2-in., clean, healthy.

Maid	100	1000	100	1000
Chatenay	3	25	Bride	3 25
Richmond	12	100	Liberty	4 35

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ROSES ON OWN ROOTS. 500,000 rose plants in finest condition now ready; 100 varieties. Price from \$18.00 to \$30.00 per 1000. Samples sent if desired. See complete list in Review, Feb. 22. Baby Rambler, 2½-in. pots, \$5.00 per 100; \$50.00 per 1000. We guarantee satisfaction. Orders booked for shipment at any time desired. Correspond with us.

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Roses, 2½-in., spring delivery.

Richmond	100	1000	100	1000
Maid	4	35	Rosalind English	7 65
Bride	4	35	Sunrise	5 45
Chatenay	4	35	Beauty	6 55
Gate	4	35	Pr. of Naples	7 65
Uncle John	5	40	MacArthur	5 45
Liberty	5	45	Kaiserin	5 45

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Rose plants, all grown from wood taken from plants growing in the field and in bloom. Have never been forced and are growing in beds out of doors with no protection whatever. They have the wood and stamina which plants reared under glass do not have. See display adv. for list of varieties with prices.

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The beautiful new pink rose, MISS KATE MOULTON, is the queen of all pink roses. All stock is sold for March delivery, so better get your order in now for April and May delivery. Its a winner and you should grow it. Price: \$30.00 100, 500 \$125.00, 1000 \$200.00, 5000 and upwards, \$175.00 per 1000.

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Hybrid perpetual roses, own roots and budded, 2 yrs., \$10.00 100. Roses from 2-in., \$20.00 to \$30.00 1000. Creeping roses, own roots, 2 yrs., \$50.00 1000.

Elizabeth Nursery Co., Elizabeth, N. J.

Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Will be propagated under contract in any quantity in 2½-in. pot plants for spring delivery. Samples free. Write today.

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Roses, 2-yr., field-grown. Crimson Rambler XXX, strong budded or on own roots, \$10.00; No. 1, budded or on own roots, \$8.00. Hybrid Perpetual No. 1, budded, \$9.00. Pink Rambler, Dorothy Perkins, Prairie Queen, Mme. Plantier, No. 1, \$8.00 100.

Mt. Arbor Nurseries, Center St., Shenandoah, Ia.

Roses, 10,000 2 yr., field-grown, low-budded Druschki, Kaiserin A. Victoria, Tepitz, Testout, Cochet, Sunrise, Crimson Rambler, Baby Rambler, etc.; 50 best varieties only, to clear quickly, \$8.00 100, \$75.00 1000. Cash.

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Roses, 2-in., ready for 3-in. March delivery. Per 100:

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Maid4.00	Ivory3.00
Chatenay3.50		

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Rose plants from 2-in. pots.

Beauties	100	1000	100	1000
Brides	3.00	25	Golden Gates	3.00 25
Bridesmaids	3.00	25		

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Baby Rambler...2½-in., \$5.00 100, \$50.00 1000
Crimson Rambler...2½-in., 2.50 100, 20.00 1000
Marechal Niel...2½-in., 2.50 100, 20.00 1000
Helen Gould...2½-in., 2.50 100, 20.00 1000

Send for list of other varieties.

J. A. Doyle, Bx. 16, R. D. 3, Springfield, O.

GRAFTED AND OWN ROOT ROSE PLANTS.

For immediate delivery.

Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid.

Write for prices.

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Richmond rooted cuttings, well-rooted and ready for immediate shipment, \$7.00 100; \$60.00 1000. Kaiserin, MacArthur and Perle, rooted cuttings, \$3.50 100, \$30.00 1000. Chatenay, Bride and Bridesmaid, \$1.50 100, \$12.50 1000. Bassett & Washburn, 76 Wabash Ave., Chicago.

We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free.

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Strong, 2½-in., American Beauties, \$50.00 per 1000; Maids, Brides, Uncle John and Chatenay, own root, 2½-in., also Richmond, Maids and Brides, grafted. Write for special prices.

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Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100.

J. L. Dillon, Bloomsburg, Pa.

Richmond rose, own root stock, 2½-in., \$12.00 100, \$100.00 1000; grafted, \$15.00 100, \$150.00 1000. Rosalind Orr English, \$6.00 100, \$50.00 1000, grafted, \$10.00 100, \$100.00 1000.

E. G. Hill Co., Richmond, Ind.

Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100.

Gilbert Costich, Rochester, N. Y.

Roses, 2½-in. Chatenay, Maid, Bride, Meteor, G. Gate, \$3.00 100; \$25.00 1000. Kaiserin, \$4.00 100; \$30.00 1000. Richmond, 2½-in., later delivery, \$12.00 100; \$100.00 1000.

Wietor Bros., 51 Wabash Ave., Chicago.

Richmond, fine 2x3-in. stock, own roots, \$12.00 100; \$100.00 1000. Rooted cuttings of Bride, Maid, Ivory, Golden Gate, Meteor, \$1.50 100, \$15.00 1000. W. H. Gullett & Sons, Lincoln, Ill.

Crimson Rambler, 6, 7, 8-in., 75c, \$1.00 to \$1.50 each. American Beauty, 6-in., 75c. Hermosa, 4-in., 25c. Cash.

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Meteor roses, 2-in. ready for 3-in., March delivery, \$3.00 per 100; \$25.00 per 1000. Fine, strong stock.

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Rose plants. Leading varieties out of 2½-in. pots at prices that will interest you. Send for list.

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1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 years old. List free. Benj. Connell, West Grove, Pa.

American Beauty, 2-yr., bench plants, \$7.00 100. Also Baby Rambler, Crimson Rambler, Dorothy Perkins, 2½-in. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

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Killarney and Richmond roses, own roots, 2½-in., \$12.00 100; \$100.00 1000.

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Crimson Ramblers, fine stock, 5 ft. and up, \$12.00 100; \$100.00 1000. Baby Ramblers, 2-yr.-old stock, \$25.00 100.

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Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list.

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Roses. Clothilde Souper, \$3.00 100. Baby Rambler, 2½-in., \$8.00 100; \$65.00 1000.

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Roses, grafted and own root stock in best varieties. See display adv. for prices.

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Brides and Maids, fine stock, dormant, 4-in., \$6.00, 5-in., \$8.00 100.

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Roses. Richmond, 2-in., fine, healthy, \$10.00 100; \$100.00 1000.

J. A. Budlong, 37 Randolph St., Chicago.

Richmond rooted cuttings, \$7.00 per 100; \$60.00 per 1000.

Joy & Son Co., Nashville, Tenn.

Richmond rose, 2½-in. plants, \$12.00 100. March delivery.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Beauties and tea roses on own roots and grafted.

J. B. Braidwood, Colorado Springs, Colo.

Roses. Brides and Maids from bench, 1 yr., \$6.00 per 100. B. E. Wadsworth, Danville, Ill.

Souper roses, 4-in., extra heavy and bushy, \$15.00 100. C. Whitton, City St., Utica, N. Y.

Hardy roses, 2 yrs., leading sorts, 7c; extra, 12c.

W. H. Salter, Rochester, N. Y.

Roses. Bride and Maid, 3-in., \$3.00 per 100.

B. E. Wadsworth, Danville, Ill.

Dog briars, well rooted plants, \$1.25 1000.

Julius Hansen, Pinneberg, Germany.

Dorothy Perkins rose, 2½-in., \$4.00 100.

E. Y. Teas, Centerville, Ind.

Roses. Write me for anything you need.

Hiram T. Jones, Elizabeth, N. J.

Richmond rose, 2½-in., \$10.00 100.

John L. Wyland, De Haven, Pa.

Leedle Co., see adv. this issue, Springfield, O.

RUBBERS.

Rubbers, 6-in., \$30.00, \$40.00 and \$50.00 100.

Philadelphia Wholesale Flower Market, Phila.

Rubbers, to make room, 4-in., \$2.50, 6-in., \$5.00 per doz.

Ludvig Mosbaek, Onarga, Ill.

Ficus elastica, 6-in., 40c and 50c each.

G. Aschmann, 1012 Ontario St., Phila.

SALVIAS.

Salvia splendens, 2½-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate.

Krueger Bros., Toledo, Ohio.

Scarlet sage Fireball, 2½-in., 50c doz., \$3.00 100. Scarlet sage, seedlings, \$1.00 100.

C. Eisele, 11th & Roy, Philadelphia, Pa.

Salvia splendens, 2½-in., \$2.00 100, \$18.00 1000; R. C., \$75c 100.

J. R. Norton, 71 Norton St., Akron, O.

Salvia splendens and Bonfire, rooted cuttings, 75c 100; \$6.00 1000.

A. N. Pierson, Cromwell, Conn.

Salvia splendens, seedlings, 35c 100; \$3.00 1000. Cash.

Shippensburg Floral Co., Shippensburg, Pa.

Salvia Bonfire, 2-in., 40c doz., \$2.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

Salvias Bonfire and splendens, 2½-in., \$2.00 per 100.

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Salvias Bonfire and St. Louis; R. C., \$1.00 100; \$8.00 1000.

E. B. Randolph, Delavan, Ill.

Salvia Bonfire, the best for all purposes, \$1.00 100.

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Salvia Fireball, 2½-in., \$2.50; 3-in., \$4.00 100.

Geo. L. Miller Co., Newark, Ohio.

Salvias, 2-in., 2c. Cash.

Byer Bros., Chambersburg, Pa.

Salvia Bonfire, 2-in., 2c.

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Primula stellata, white, crimson or blue, each, \$1.25 per 1/32 oz. Begonia Vernon, mixed, \$1.50 oz. Asparagus plumosus nanus, \$4.00 1000 seeds. Also full line of choice seeds for florists.

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Asparagus plumosus nanus seeds, just ripening. Write for prices, stating number of seeds wanted.

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Jas. Vick's Sons, Rochester, N. Y.

Aster seed, our own home grown and thoroughly cleaned. The best for florists' use, selected after thorough test of the numerous varieties now offered. Our display adv. gives varieties and prices.

Nathan Smith & Son, Adrian, Mich.

RELIABLE SEEDS. We wish to call your attention to the list of seeds we are offering in our display adv. Prices on other varieties cheerfully given.

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Asparagus plumosus nanus seed, lath-house grown, \$2.25 1000. Smilax, \$1.25 lb. Canna, Crozy's mix., \$1.00 lb. Cash. E. Fleur, 406 N. Los Angeles St., Los Angeles, Cal.

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New crop flower seeds now ready. Varieties and prices of some are given in our display adv. Complete list mailed on application.

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Shasta daisy seed is my specialty. Also have all other seed, quality first-class. See display adv. for varieties and prices.

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Flower and vegetable seeds, the best that money can buy, for florists and market gardeners. Send for our list.

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Michell's reliable flower seeds for sowing now. See display adv. and also send for wholesale catalogue.

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Growers and Wholesale Merchants.
Leading Onion Set Growers.
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Asparagus plumosus nanus robustus seeds, genuine, greenhouse-grown, \$5.00 per 1000 seeds. Cox Seed Co., 411 Sansome St., San Francisco, Cal.

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Nasturtium seed. Tall, 35c per lb.; 5 lbs., \$1.50. Dwarf, 45c per lb.; 5 lbs., \$2.00.

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Primula obconica, large, fine hybrids, mixed; trade pkt., 50c. My own fresh seeds.

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50,000 Asparagus plumosus nanus seeds, \$3.00 1000 or 2000 for \$5.00.

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Cyclamen seed of the best strains grown, 75c 100, \$6.00 1000. C. Winterlich, Defiance, O.

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Lawn grass seed in bulk and packages.
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Selaginella denticulata, 2-in., \$2.00 100.
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Small fruit plants. Forty varieties of strawberries; The Ward, Eldorado and other blackberries, raspberries, grapes, currants and other small fruit plants. Three varieties of asparagus roots—extra large Palmetto, \$4.00 per 1000; strong, 2 years old, \$3.00 per 1000; good, 1 year old, \$2.00 per 1000. Strong young rhubarb, \$3.00 per 100. Send for price list.

Chas. Black, Hightstown, N. J.

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New smilax, MEDEOLA MYRTIFOLIA, grand novelty. No grower can afford to be without it. Plants from 2 1/2-in., \$10.00 doz.; \$75.00 100. Seed, \$1.00 packet. Cash. The Wulle Nursery Co., 373-375 Broadway, New York.

Seedling smilax from flats, 25c per 100. \$2.00 per 1000. Postpaid.

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Smilax, 2-in. pots, \$2.00 per 100. (A. L. Harmon's stock.)

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Smilax, strong, 2-in., 40c doz.; \$2.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

Smilax pot plants, \$2.00 100.

J. H. Seaman & Co., Washington, Pa.

Smilax seedlings, \$1.00 100.

C. Eisele, 11th & Roy Sts., Phila., Pa.

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Spiraea Van Houttei, 2 to 3 ft., \$8.00; 3 to 4 ft., \$7.00 100. Strong plants of Waterer at \$7.00 100.

Elizabeth Nursery Co., Elizabeth, N. J.

Spiraea Gladstone, 6 to 7-in., 50c, 75c up to \$1.00 each. Japonica, large, 6-in., 40c. Cash.

G. Aschmann, 1012 Ontario St., Phila., Pa.

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Mt. Arbor Nurseries, Center St., Shenandoah, Ia.

Spiraea Billardii, 3 1/2 to 4 ft., bushy, \$6.00 100.

Carlman Ribsam, Trenton, N. J.

Spiraea Billardii, 4 to 5 ft., \$5.00 100.

Riverview Nurseries, Little Silver, N. J.

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Stevia var. and nana, \$2.00 100.

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Stocks. White Perfection, Beauty of Nice, Fireflame, 2-in., 50c doz., \$2.50 100. Cash.

(A. L. Harmon's stock.)

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Stocks. Princess Alice, 2-in., strong, ready for shift, \$1.50 100. Cash.

Critchell's, Avondale, Cincinnati, O.

Stocks, best mixed, 2-in., \$2.00 100.

E. I. Rawlings, Quakertown, Pa.

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Stokesia plants from seed bed, 50c per 100, by mail, postpaid.

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Strawberry plants in leading varieties. See display adv. for list of varieties and prices.

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600 cyclamen from flats, once transplanted, will take 3-in. pots; 5 separate colors; \$2.50 per 100 or \$12.00 cash takes the lot.

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Swainsona alba, 2-in., 40c doz.; \$2.00 100. Cash.

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Swainsona alba, 3 1/2-in., fine plants, 15c.

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Sweet peas, white and red, 2-in., \$2.00 100.
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Sweet williams, field-grown, strong, \$1.50 and \$2.50 100.

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Tritomas (red-hot poker). Collection of new sorts in 2 1/2-inch pots. All will flower this year. Tuckii, Rufus, May Queen, E. C. Affourtit, Nobilis, \$1.25 per doz., \$10.00 per 100. Corallina, nitzeri, Uvaria grandiflora, 2 1/2-inch pots, doz., 75c; 100, \$5.00.

Palisades Nurseries, Sparkill, N. Y.

Tritoma grandiflora, strong, \$5.00 100. Cash.

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Seed sweet potatoes. A No. 1 stock properly packed in 1/2-bbl. baskets.

Cedarville or Yellow Nansemond, per 1/2 bbl. \$1.00
Big Stem Jersey, per 1/2 bbl. 1.50
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Early Golden, per 1/2 bbl. 2.00
Vineland Bush, per 1/2 bbl. 2.00

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Holt's sage plants. We have a fine lot of field-grown Holt's sage, price 75c per dozen postpaid, \$4.00 per 100 by express. Also fine rhubarb roots; asparagus, 1-yr., 2-yr. and 3-yr.-old, horseradish, etc. Everything in fruit plants for seedsmen and florists. Price list free.

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Asparagus roots, 40,000 Barr's Mammoth. Large 4-yr.-old roots suitable for forcing, \$6.00 per 1000; \$25.00 per 5,000. Can ship at once. Write quick. Ground must be cleared.

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Asparagus roots in leading varieties. For list of varieties and prices see display adv.

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Vegetable plants in any quantity. See display adv. or write us.

R. Vincent Jr. & Son, White Marsh, Md.

Asparagus roots. See my adv. under heading Small Fruit Plants.

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REVIEW Classified Ads.

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Verbenas, 60 finest varieties, perfectly healthy. Rooted cuttings, 60c 100; \$5.00 1000. Plants, \$2.50 100; \$20.00 1000.

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Verbena, Dreer's mammoth, mixed seedlings, 30c 100; \$2.50 1000, postpaid. Cash.

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Verbenas, separate, 2-in., 40c doz., \$2.00 100; mixed, 40c doz., \$1.50 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

Verbenas, rooted cuttings, \$5.00 1000.

J. D. Brennemann, Bx. 24, Harrisburg, Pa.

VINCAS.

5000 strong variegated vinca cuttings, \$1.00 per 100.

10,000 extra strong, 2 1/2-in. pots, from 2 to 5 heads, outdoor struck cuttings, \$3.00 per 100; \$27.00 per 1000. Money refunded if not satisfactory.

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Vinca minor, \$10.00 to \$50.00 per 1000. Hardy for cemetery planting; largest stock in the country.

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Vinca variegata, 3-in., \$4.00; 3½-in., \$6.00 per 100. Cash.

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Vincas, variegated, 2½-in., \$2.50 100; \$20.00 1000. Springfield Floral Co., Springfield, O.

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Vinca var. and major, strong, 2½-in., \$2.50 per 100. A. J. Baldwin, Newark, O.

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Vinca variegated, 2½-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy, Phila., Pa.

Vinca minor var., 2½-in., \$3.00 100. Cash. E. Y. Teas, Centerville, Ind.

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Vinca major var., 3-in., \$4.00 100. N. Smith & Son, Adrian, Mich.

Vincas, 4-in., \$10.00 100. Cash. Converse Greenhouses, Webster, Mass.

Vinca var., 2-in., \$2.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

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California violets, good, healthy. Rooted cuttings, \$12.00; unrooted, \$8.00; 2-in. plants, \$15.00 1000; 500 at 1000 rate.

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10,000 fall rooted violet runners from soil, Princess of Wales and Campbell, at \$1.00 per 100, by mail, postpaid.

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Violets. Princess of Wales, clean stock, no spot. 2½-in. pots, \$2.00 per 100. Cash.

C. F. Mahan, R. D. 8, Dayton, Ohio.

Marie Louise violets, rooted cuttings, fine, healthy stock, \$1.00 100; \$8.00 1000.

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Princess of Wales violet clumps, \$5.00 per 100.

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THE REVIEW

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Chas. Dauernhelm, Jr., Kimmiswick, Mo.

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To Exchange—2000 dahlia bulbs, good, strong roots for geranium or carnation cuttings, or what have you?

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To Exchange—Burbank, Alemannia and Gloriosa cannas for rooted carnations.

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Wanted—150 Plumbago coccinea rosea superba; 200 Erdody begonias; 300 two-year-old, striped La France; 300 pelargoniums (pansy geranium).

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Bone meal and sheep fertilizer.

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The Peerless repair clamp, mends glass quickly and permanently, 150 for \$1.00. Write A. Klokner, Wauwatosa, Wis.

We are sole distributors of "White Rose" greenhouse glass.

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Greenhouse glass a specialty.

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ANCHOR BRAND of greenhouse hose is THE hose for florists.

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NIKOTEEN APHIS PUNK, the original and genuine fumigant, widely imitated but never equaled. Box of 12 sheets, 60c; case of 12 boxes, \$6.50.

NIKOTEEN, a liquid insecticide for fumigating and spraying. Very effective and economical. Per pint bottle, \$1.50; per case of 10 pint bottles, \$13.00. Securely packed.

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"Nico-fume" liquid, 40% nicotine, ¼ pint, 50c; pint, \$1.50; ½ gallon, \$5.50; gallon, \$10.50. Kentucky Tobacco Product Co., Louisville, Ky.

Kuld's Spraying Liquid. Best on the market for insects. Write us.

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PIPE, VALVES AND FITTINGS.

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Owing to our plant having been partially destroyed by fire, we cannot fill out-of-town orders until Apr. 1. Geo. Keller & Sons, 361-363 Herndon St., near Wrightwood Ave., Chicago.

Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.

Write us when in need.

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Standard Pots. Catalogues and price lists furnished on application.

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RED POTS. Standard pots at bottom figures. Harrison Pottery, Harison, Ohio.

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RED POTS. STANDARD SIZE. SYRACUSE POTTERY CO., Syracuse, N. Y.

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Raffia. Samples free if you mention The Review. Large assortment of colors.

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Sphagnum moss, large bale, \$1.75 each; by freight, \$2.00.

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Live sphagnum moss and orchid peat always on hand. Lager & Hurrell, Summit, N. J.

Sphagnum moss. Write for prices on large quantities. Crowl Fern Co., Millington, Mass.

Sphagnum moss. Write for prices.

H. M. Robinson & Co., 11 Province St., Boston.

Two large, dry bales, \$1.50.

Z. K. Jewett & Co., Sparta, Wis.

Sphagnum moss.

C. E. Critchell, 36 E. 3rd St., Cincinnati, O.

Sphagnum moss.

H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

TOBACCO.

Fresh tobacco stems, bale of 300 lbs., \$1.50.

W. C. Beckert, Allegheny, Pa.

Tobacco stems in any quantity.

W. W. Barnard Co., 161 Kinzie St., Chicago.

Tobacco stems.

W. M. Davidge & Co., 19 Liberty St., N. Y. City.

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Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25. Sample free. For sale by dealers.

W. J. COWEE, Berlin, N. Y.

WEEDERS.

Brown's Easy Weeder is the weeder for florists. Write us, mentioning The Review, for circular giving full description.

Brown Seed Co., Grand Rapids, Mich.

WIRE SUPPORTS.

5,000 carnation supports, 2 and 3 rings, \$1.50 and \$2.00 per 100. Cash with order.

W. E. Fowler & Co., Edgemoor, Del.

Model Extension carnation supports; also galvanized rose stakes and tying wire.

Igoe Bros., 226 North 9th St., Brooklyn, N. Y.

Model Extension carnation supports.

Parker-Bruen Mfg. Co., 1133 Broadway, N. Y.

WIRE WORK.

Wire work. As manufacturers we eliminate the middleman. None other made as good at our prices.

C. C. Pollworth Co., Milwaukee, Wis.

We are the largest manufacturers of wire work in the west. E. F. Winterison Co.,

45, 47, 49 Wabash Ave., Chicago.

Emil Steffens, Manufacturer of Florists' Wire

Designs, 335 East 21st St., New York.

Reed & Keller, 122 W. 25th St., New York.

Manufacturers of Wire Designs.

Wire work of all kinds. Write me.

Wm. Murphy, Wholesale Florist, Cincinnati, O.

Wire work. Best made. Try a sample order.

Scranton Florist Supply Co., Scranton, Pa.

Full line of wire work. Write for list.

Holton & Hunkel Co., Milwaukee, Wis.

Wire work, all kinds.

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Wire work.

H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

E. H. Hunt, 76-78 Wabash Ave., Chicago.

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We Are Giving Florists

MUCH MORE NICOTINE for their money, when purchasing **"NICO-FUME"** **LIQUID**, than has **Ever Been Furnished** by any competing article!

Remember, **"NICO-FUME"** **LIQUID** contains **NEVER LESS** than 40 per cent Nicotine and is of exceptionally pure quality.

JUST LOOK AT THESE PRICES!

$\frac{1}{4}$ Pint, 50c. Pint, \$1.50. $\frac{1}{2}$ Gallon, \$5.50. Gallon, \$10.50. 5 Gallons, \$47.25.

We are also furnishing the following advantages in "NICO-FUME" PAPER: "Nico-Fume" paper is stronger per square inch than any other; is packed in special friction-top tins, preventing loss of strength by evaporation; is folded and punched, ready for use; is of a special size, furnishing the best distribution of vapor; is of uniform quality.

Prices—24 sheets, 75c. 144 sheets, \$3.50. 288 sheets, \$6.50. 1728 sheets, \$35.10.

FOR SALE BY SEEDSMEN

Manufactured
by

THE KENTUCKY TOBACCO PRODUCT CO. LOUISVILLE, KY.

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WASHINGTON.

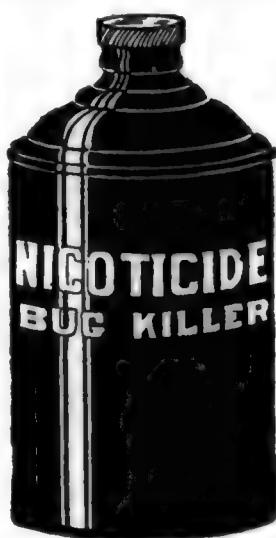
The Market.

Though weather conditions have been unfavorable, business continues good. St. Patrick's day was the best of the week, both for cut flowers and pot plants, including, of course, those pretty little pots of shamrocks. All cut stock is in fair supply, but the finish of the tulips seems near.

Easter prospects are now uppermost in the minds of both growers and retailers and at this time they are good. Visits to the different ranges disclose the fact that large stocks of all plants that are generally designated as Easter plants are on hand and it is reasonable that cut flowers will be plentiful.

Various Notes.

The most notable decorations of the week were for Speaker Cannon's dinner to the Gridiron Club and for the Shriners' banquet, both on the night of March 17. The Cannon dinner was in



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THE BEST Bug Killer and Bloom Saver.

Drop us a line and we will prove it.

The Maxwell Manufacturing Co.

Dept. A,
LOUISVILLE, KY.

the elegant banquet hall of the new Willard hotel, which was decorated for the occasion in the style that has made the names of the decorators, J. H. Small & Sons, famous from ocean to ocean. A notable feature was a perfect model of the Capitol. This was placed on the orchestra stand, while a skillful arrangement of various greens extended in front and represented the grounds. An immense quantity of smilax was used to garland the entire hall, the national colors being everywhere prominent. Palms and foliage plants were in every available niche, great bunches of American Beauty roses being the gems worthy of such a setting.

The decoration for the Shriners' banquet was executed by the Gude Bros. Co. in a style that was in keeping with the fine record of the decorators.

Copies of the prize list of the Massachusetts Horticultural Society for the

To-Bak-Ine Products

THEY KILL BUGS"
LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.
FUMIGATING PAPER
FOR BURNING.
Fumigating Powder
FOR SLOW BURNING.
DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT
76-78 Wabash Ave., Chicago

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spring exhibition and rose show have reached this city. It proves interesting reading and has set several of our local florists thinking that they would like to see the show. The M. H. S. keep right in line with progress.

Duncan Finlayson, of Brookline, Mass., who superintends the horticultural features on the various estates owned by Mr. and Mrs. Lars Anderson, is here for a few days to start spring work on the grounds of their elegant Washington home.

In his new store, at Thomas Circle, W. W. Kimmel is making active prep-

Guaranteed Fertilizers

Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE. You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

100 lb. bag.....	\$ 1.25
200 lb. bag.....	2.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	15.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

100 lb. bag.....	\$ 2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

	Per cent.
Ammonia.....	6½ to 7½
Bone phosphate.....	25 to 35

Price

100 lb. bag.....	\$ 2.00
200 lb. bag.....	4.00
500 lb. bag.....	9.00
1000 lb. bag, ½ ton.....	16.00
2000 lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. A trial order will convince the most skeptical of the superiority of our brand. It is the Pure Sheep Manure. No dirt, no weed seeds, nothing but what will give results. Sheep manure is a perfect fertilizer, containing all the necessary plant foods which are lacking in most soils.

Guaranteed Analysis

	Per cent.
Ammonia.....	3¼ to 4
Available Phos. Acid.....	1½ to 2
Actual Potash.....	1¾ to 2½

Price

100 lb. bag.....	\$ 1.50
500 lb. bag.....	5.00
1000 lbs., ½ ton.....	9.00
2000 lbs., 1 ton.....	16.50



Samples Sent on Request.

E. H. HUNT 76 WABASH AVENUE CHICAGO

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EASTER—Now Is the Time To Use

Arnott's Plant Food

CONCENTRATED—SOLUBLE

We prepay freight and all charges. Particulars and booklets free from sole manufacturers.

THE ARNOTT CHEMICAL CO.
114 Victoria St., TORONTO, ONT.
Mention The Review when you write.

arations for a big Easter trade. The attractiveness of his store is certainly a great improvement at the Circle and he deserves to prosper.

George Field is busy disseminating his new rose, Tom Field. It was he who picked American Beauty out of a miscellaneous collection in a private garden and gave it to the world. He does not claim Tom Field to be the equal of American Beauty, but a good second.

Alex. B. Garden has a great stock of hydrangeas, spiraeas, etc., coming in for Easter. SCOTTY.

The following resolutions offered by Wm. F. Gude, were adopted:

Resolved, that we, The Florists' Club of Washington, D. C., hereby express our appreciation of the educational opportunities the present secretary of agriculture has given the children of this city in the past, and his recent offer to the board of education of an acre of land within the park surrounding the offices of the Department of Agriculture for a children's garden, where the citizens of the District of Columbia may study the value of gardening as a vacation movement that develops the young physically, mentally and morally.

Resolved, that we, the Florists' Club

NOW IS THE TIME TO USE OUR

PULVERIZED SHEEP MANURE

on your lawns, flower and vegetable gardens. It is rich in humus and organic matter and mixes immediately with the soil.

Write us for particulars.

NATURAL GUANO COMPANY
AURORA, ILL.

Mention The Review when you write.

Bone Meal Tobacco Stems Sheep Fertilizer

W. M. Davidge & Co., 19 Liberty St., New York

of Washington, D. C., commend the board of education and the superintendent of schools for their earnest endeavors to promote civic improvement among the children of the schools, realizing that upon these same children depends much of the future of the national capital.

Resolved, that copies of these resolutions be sent to the secretary of agriculture, the board of education and the papers of this city.

YOUR paper is good company.—UNITED STATES NURSERY Co., Rich, Miss.



Mention The Review when you write.

COVINGTON, IND.—C. W. Welch now owns what formerly was known as the Morgan fruit farm and has put up a new greenhouse to grow carnations and other cut flowers and plants for the local trade.

AURORA, ILL.—Davis & Co. have installed the Wittbold watering system and are well pleased with it. They grow nothing but cucumbers. A visiting day for the public was announced last week, but inclement weather curtailed the number of visitors. Another day is to be announced soon.



The Whilldin Pottery Co. STANDARD FLOWER POTS

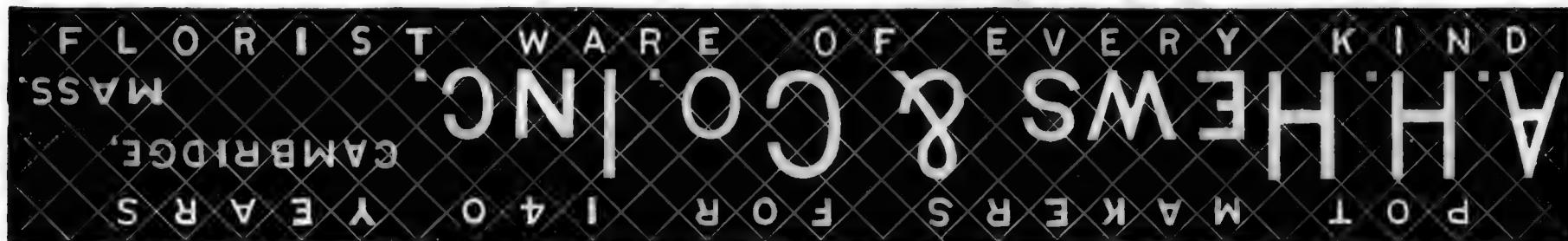
Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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A NEW TOLEDO CONCERN.

The Perennial Gardens Co., capital \$35,000, was incorporated March 15 at Toledo, O. The names of Chas. K. Friedman, Orion W. Nelson, B. C. Ames, S. M. Lavin and James Austin, Jr., appear in the incorporation papers, but it is understood that other influential stockholders who are not mentioned at this time are interested. The purpose of the company is to establish a first-class nursery for the propagation of hardy plants, perennials, ornamental and fruit trees, and also engage in the importation of nursery stock.

An option on a tract of land south of the city has been secured and within thirty days work will begin on the erection of six or eight large greenhouses as a starter. The promoters are aggressive and practical men.

PROVIDENCE, R. I.

Two greenhouses, the property of Dexter E. Horton, of South Rehoboth, were destroyed by fire about 4 o'clock on the morning of March 13. In the two houses were 35,000 cabbage plants, 8,000 tomato plants and some new farming implements, which were a total loss. The fire was discovered by the hired man, who roused the neighbors, and through energetic work on their part they were able to prevent the spread of the flames to the other buildings close to the greenhouses. The fire had gained such a start at the time that it was discovered that efforts to get it under control were futile. The two greenhouses were burned to the ground.

The loss sustained is estimated at about \$800. No insurance was carried.

DEPENDABLE PAINT DEPENDABLE PUTTY DEPENDABLE GLASS

At the lowest prices consistent with quality.
GREENHOUSE GLASS A SPECIALTY.

JOHN LUCAS & CO.

New York Philadelphia Chicago
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Sole distributors of "WHITE ROSE" Greenhouse Glass. Do not buy ordinary window glass when you can get special greenhouse glass at the same price.

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PAT. BY THOMAS L. BROWN, SEPT. 27, 1904



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THE WEEDER FOR FLORISTS

The inner edge is sharp. Its oval shape permits the operator to weed behind the plants while standing in front. The pushing edge is thin enough to work easily through the soil, but too dull to damage the stems of the plants should it come in contact with them.

It takes out the weeds and leaves the surface smooth. What's more, it does all the work so rapid it will pay for itself in one day's use.

SOLD BY SEEDSMEN EVERYWHERE

ALFRED J. BROWN, Manufacturers and Sole Agents, - - GRAND RAPIDS, MICHIGAN

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ONE MAN WITH
THIS WEEDER CAN DO
MORE WORK THAN TWO CAN
DO WITH ANY OTHER WEEDER
ON THE MARKET
"AND DO IT BETTER"

KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.

213 to 223 PEARL STREET, NORRISTOWN, PA.

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RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Ia.

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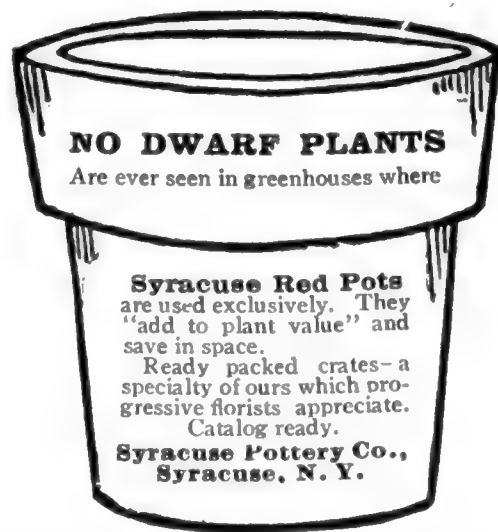
The Pittsburgh Plate Glass Co.

422 Wabash Ave.

CHICAGO

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A SPECIALTY

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BY SLIPPING A

PEERLESS GLASS REPAIR CLAMP

over a cracked glass you protect your stock, save coal and glass. Do it now before the high winds play havoc with your roofs. \$1.00 will repair 150 lights. Ask your supply man, or

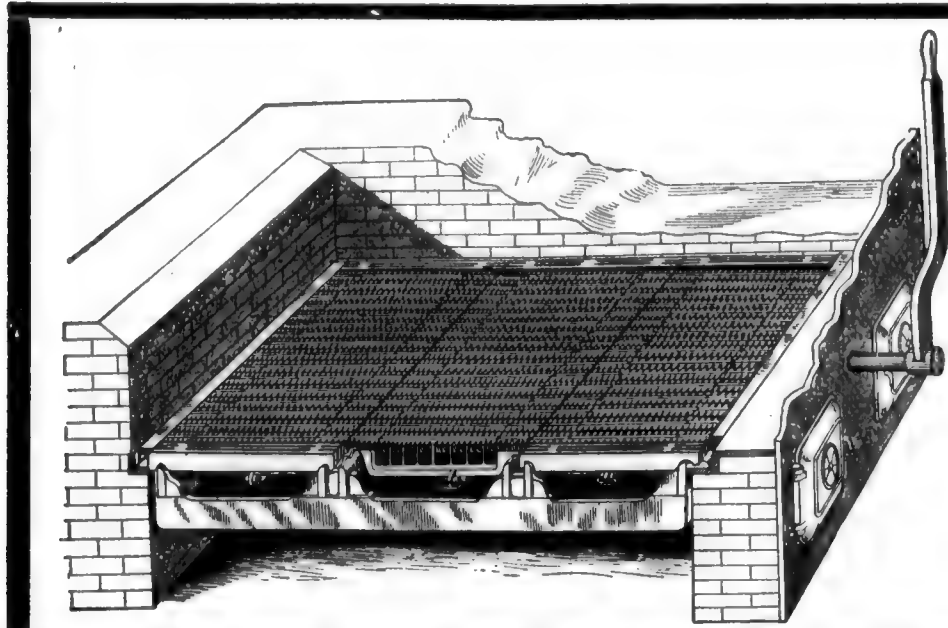
A. KLOKNER, Wauwatosa, Wis.

Endorsed by about 400 prominent florists.

RED STANDARD POTS.

Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2 1/4-in., \$2.70; 2 1/2-in., \$3.25; 3-in., \$4.25; 3 1/2-in., \$5.50; 4-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.



The Martin Rocking Grate IS SAVING COAL

For **PETER REINBERG. BASSETT & WASHBURN.
EMIL BUETTNER. J. A. BUDLONG.
ADAM ZENDER. SINNER BROS.
WIETOR BROS. ALBERT DICKINSON CO.
AND MANY OTHERS.**

See it working when you visit any of these places and order THE MARTIN ROCKING GRATE for the new boilers to be put in next season. Write for catalogue and prices.

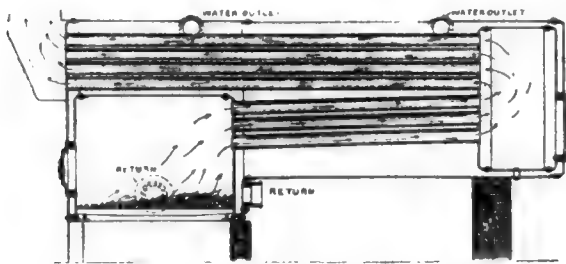
Martin Grate Co.

283 Dearborn St., CHICAGO.

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Superior Boilers Are Good Boilers

Read what our customers say about them:



SOUTH BEND, IND., April 4, 1904.

"Superior to any Hot Water Boiler we have ever used. You certainly have placed the right name to your Boilers; no effort at all to keep the temperature at desired points when zero weather comes. Night after night the past severe winter weather gave your Boiler a good test. We are more than pleased with the Superior Boiler." Yours truly, Treanor & Rettle.

Send for Catalogue and Price List.

Made only by the

SUPERIOR MACHINE & BOILER WORKS

129 to 133 W. Superior Street, CHICAGO

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PIPE and BOILER Coverings

Save heat and money

Write for catalog.

**SALL MOUNTAIN
ASBESTOS Mfg. Co.**
127 Ontario St.
Chicago.

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High-Grade Boilers

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STEAM AND HOT WATER

GIBLIN & CO., Utica, N. Y.

S. WILKS MFG. CO.,

Manufacturers of

Greenhouse Boilers,

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THE REGAN PRINTING HOUSE

Large Runs of

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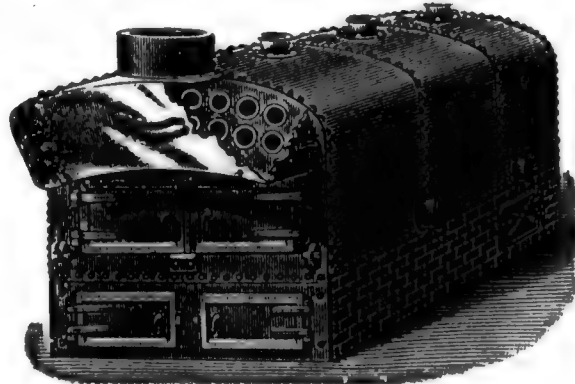
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Plymouth Place, CHICAGO

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IMPROVED

Greenhouse Boller.

31 Erie Street, CHICAGO.



Boilers made of the best material; shell, fire-box sheets and heads of steel; water space all around, front, sides and back. Write for information.

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50 per cent. SAVED in Your Fuel Bill by Using "ECLIPSE" or "INVINCIBLE" Steel HEATING BOILERS.

Internally fired, easily accessible. No brick work to absorb heat units. No cast iron sections to crack; no joints to be repacked. Complete and ready to set up on leaving our works. Any kind or grade of fuel successfully used. Construction is of the best flange steel. No boilers on the market so readily and easily cleaned.



Let us hear from you to-day. All sizes in stock.

BURNS BOILER & MFG. CO.,

Established 1863. West DePere, Wis.

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Scollay BOILERS

for Hot Water and Steam.

JOHN A. SCOLLAY, 72-74 Myrtle Ave.

Established 42 years. U. G. SCOLLAY, MGR.

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Handbury Water Boilers



Self-cleaning. Economical. Equipped with rocking and dumping grates. Postal brings our catalog.

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The John Davis Co.

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CHICAGO, ILL.

Manufacturers and Wholesalers of

**Wrought Iron Pipe
Cast-Iron Fittings
Valves, Pumps
Steam Traps**

and everything used in a Steam Plant

A majority of the Houses are changing from water to steam. The only pipe to use is the genuine Wrought Iron and "Byers" is the best made. WRITE US FOR PRICES.

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POEHLMANN BROS. CO.
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GREENHOUSE MATERIAL.

OF ALL KINDS

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VENTILATING APPARATUS PURLIN FITTINGS, HOT-BED SASH & C.

SEND FOR NEW FREE ILLUSTRATED CATALOGUE -



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GLEN COVE, N. Y.

The regular monthly meeting of the Nassau County Horticultural Society was held March 7, President Harrison in the chair. The attendance of members was large, making a record. Five new members were elected to active, and seven nominated to active membership; also two to honorary membership.

The chief business was the drafting of a schedule for the coming fall flower show. It is the earnest endeavor of the society to make this exhibition a thorough success. Some good prizes are already forthcoming. The silver cup, by Mrs. Percy Chubb, has been placed upon carnations, calling for fifty carnations in six standard varieties, arranged for effect. Generous gifts as prizes have also been given by Mr. and Mrs. Maxwell, Glen Cove; Weber & Don and Stumpp & Walter Co., New York.

The floral exhibits by members at the meeting were many, diverse and highly interesting, showing throughout superb cultivation. Alexander Mackenzie staged a lovely table containing a vase of mixed carnations, a bunch of Princess of Wales violets, a beautiful pan of white hyacinths, a vase of roses, pots of cyclamen, Primula stellata, P. Forbesii and a gorgeous display of Primula obconica, all being exceedingly well grown and of beautiful colors; also some fine clusters of greenhouse tomatoes, Stirling Castle being the variety. S. J. Trepass staged an equally beautiful table of cut flowers, flowering and foliage plants. He had a fine vase of mixed carnations; also pots of cyclamen, cineraria, Primula obconica and a grand pan of yellow tulips. H. F. Meyers had on his table some good carnations, a nice flowering bush of white lilac, and some superb spikes of antirrhinums. H. Matz showed a well grown pan of Asparagus Sprengeri and F. Mense a lovely bunch of 100 Princess of Wales violets.

The Mackenzie prize for the best flowering plant was won by T. Harrison with a basket of Begonia Gloire de Lorraine, which was the admiration of all present.

S. J. Trepass' new seedling carnation, Maxwellton, a grand white with Lawson blood, received the society's certificate of merit, scoring eighty-seven and a half points. F. R. Pierson Co., Tarrytown, N. Y., showed a vase of their grand new carnation, Winsor. J. F. J.

ALBERT LEA, MINN.—P. Clausen & Son report business good and the outlet for stock constantly increasing. They will this spring build two more houses, each 28x110, for carnations, which are their specialty, but they also grow roses and a general line of cut flowers and plants for the retail trade.

CLEAR LOUISIANA CYPRESS

Now is the Time

TO SEND FOR OUR ESTIMATES and decide on your contemplated building work. An early order is early delivered, and early deliveries afford you much more time for painting and careful erecting. If you wait until later, there will be "others" who have waited too long, and everyone then wants their work "at once."

Our New Construction Sheet Mailed on Application.
Plans and Estimates Freely Furnished on Request.

RED CEDAR POSTS IRON FITTINGS HOTBED SASH

LOCKLAND LUMBER CO.
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SEE THAT LEDGE.

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IRON GUTTER.

....USE OUR....

Patent Iron Bench Fittings and Roof Supports

Ventilating Apparatus,

Improved Vaporizing Pans for Tobacco, Extracts, Etc.

SEND FOR CIRCULARS. **DILLER, CASKEY & CO.,** Successors to JENNINGS BROS.
S. W. Cor. 6th and Berks Sts., PHILADELPHIA, PA.


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PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the **GARLAND IRON GUTTER**, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

GEO. M. GARLAND CO., - DES PLAINES, ILL.

Mention The Review when you write.



SIEBERT'S ZINC
Never Rust
Glazing Points

ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{3}{8}$ and $\frac{1}{2}$, 40c per lb.; by mail 16c extra; 7 lbs. for \$3.50; 15 lbs. for \$5.00 by express. For sale by the trade.

CHAS. T. SIEBERT, Sta. B., Pittsburg, Pa.

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Holds Glass Firmly
See the Point **PEERLESS**
FULL SIZE N° 2

Glazing Points are the best. No rights or lefts. Box of 1,000 points 75 cts. postpaid.

HENRY A. DREH.
714 Chestnut St., Phila., Pa.

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Most modern in points of heating, ventilating and sprinkling systems.
We contract to furnish all materials and erect greenhouses ready for occupancy or furnish materials from your plans.

Heating systems installed under direction of
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Established 1871
TOLEDO, OHIO

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GREENHOUSE BENCHES

Ship Lap, Drop Siding, Sheathing,
Flooring, White Cedar Posts, Etc.

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position to furnish

"Pecky Cypress"

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HEMLOCK BUILDING LUMBER

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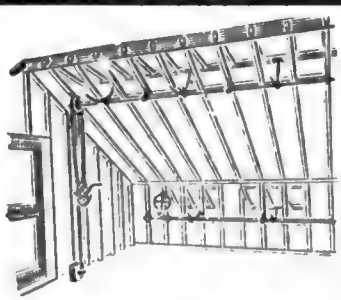
Neat Strong Apparatus

with best of service,
ease of erection and
fair prices is bringing
us the orders. Give us
a chance to estimate on
your needs.

FREE CIRCULAR

THE ADVANCE CO.
RICHMOND, IND.

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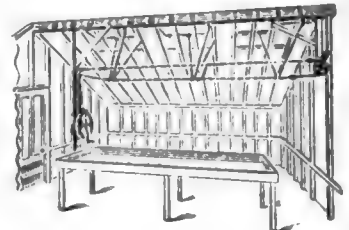
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GLEN COVE, N. Y.

The regular monthly meeting of the Nassau County Horticultural Society was held March 7. President Harrison in the chair. The attendance of members was large, making a record. Five new members were elected to active, and seven nominated to active membership; also two to honorary membership.

The chief business was the drafting of a schedule for the coming fall flower show. It is the earnest endeavor of the society to make this exhibition a thorough success. Some good prizes are already forthcoming. The silver cup, by Mrs. Percy Chubb, has been placed upon carnations, calling for fifty carnations in six standard varieties, arranged for effect. Generous gifts as prizes have also been given by Mr. and Mrs. Maxwell, Glen Cove; Weber & Don and Stumpp & Walter Co., New York.

The floral exhibits by members at the meeting were many, diverse and highly interesting, showing throughout superb cultivation. Alexander Mackenzie staged a lovely table containing a vase of mixed carnations, a bunch of Princess of Wales violets, a beautiful pan of white hyacinths, a vase of roses, pots of cyclamen, Primula stellata, P. Forbesii and a gorgeous display of Primula obconica, all being exceedingly well grown and of beautiful colors; also some fine clusters of greenhouse tomatoes, Stirling Castle being the variety. S. J. Trepas staged an equally beautiful table of cut flowers, flowering and foliage plants. He had a fine vase of mixed carnations; also pots of cyclamen, cineraria, Primula obconica and a grand pan of yellow tulips. H. F. Meyers had on his table some good carnations, a nice flowering bush of white lilac, and some superb spikes of antirrhinums. H. Matz showed a well grown pan of Asparagus Sprengeri and F. Mense a lovely bunch of 100 Princess of Wales violets.

The Mackenzie prize for the best flowering plant was won by T. Harrison with a basket of Begonia Gloire de Lorraine, which was the admiration of all present.

S. J. Trepas' new seedling carnation, Maxwellton, a grand white with Lawson blood, received the society's certificate of merit, scoring eighty-seven and a half points. F. R. Pierson Co., Tarrytown, N. Y., showed a vase of their grand new carnation, Winsor. J. F. J.

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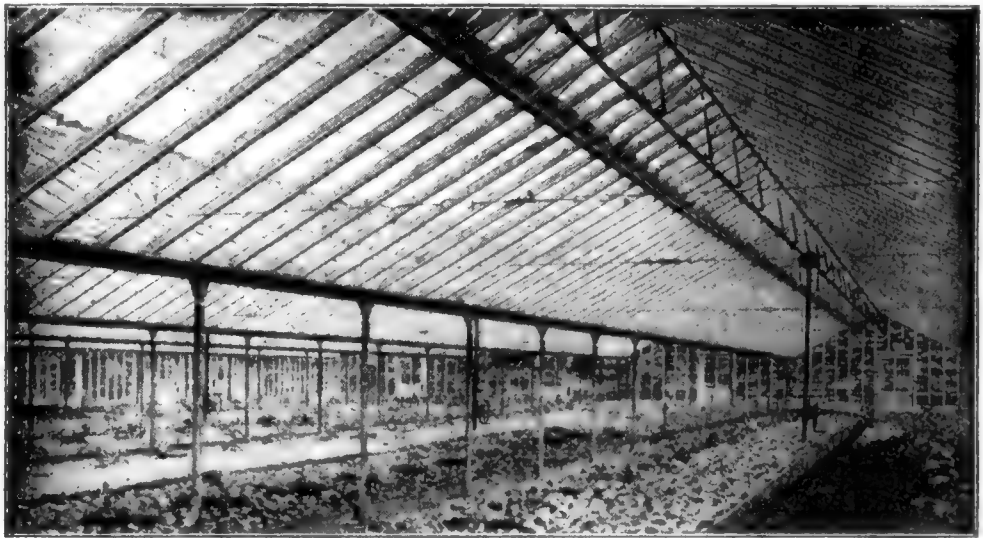
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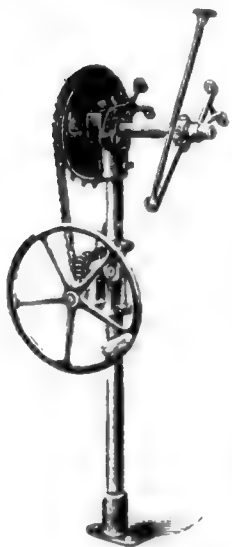


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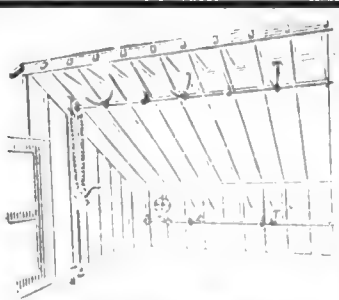


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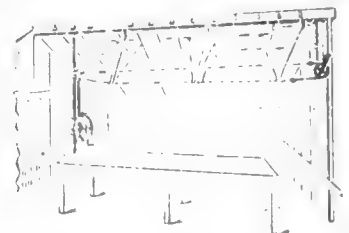
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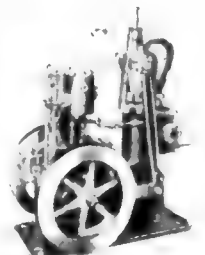
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530-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park, Brooklyn, N. Y.
J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/4-page, \$15; full page, \$30. Discounts: 6 times, 5 per cent; 13 times, 10 per cent; 26 times, 20 per cent; 52 times, 30 per cent. Discounts allowed only on consecutive insertions. Only strictly trade advertising accepted. Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following Thursday, and earlier will be better.

Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

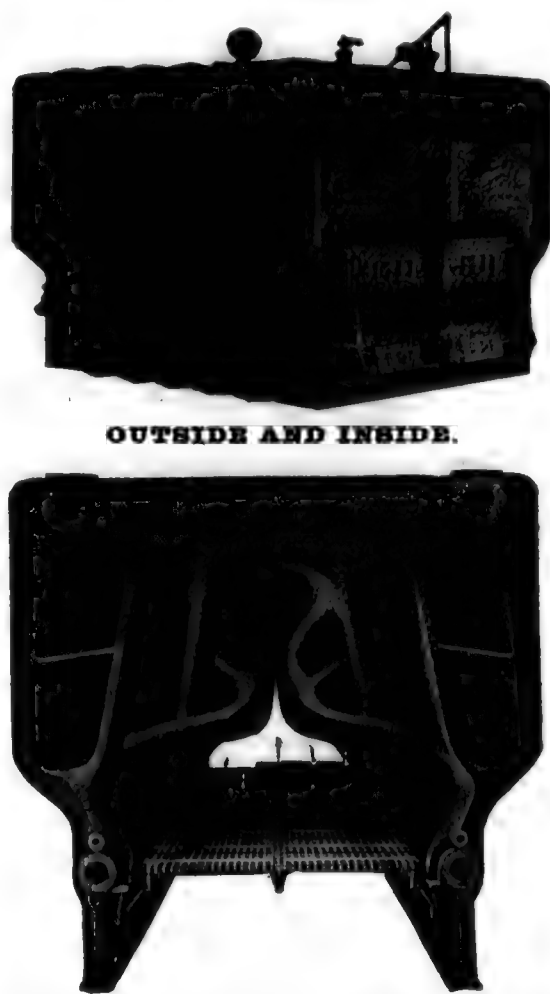
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This is what you city folks would call a 30-cent town, but we are climbing very near the \$1 round now. I have grown and sold carnations at \$1 per dozen, which were the first raised and sold in Tyler. I have also sold chrysanthemums at \$3 per dozen. Most of the cut flower trade is in funeral work, but taken altogether the business is growing nicely. Smith county is the center of the fruit-growing belt. Mrs. Frank Hewitt is planning to enlarge her carnation house next year. F. H.

MANSFIELD, O.—Joseph Brumenschenkel is building an addition to his greenhouse on Marion avenue. The new house is 80x94 feet.

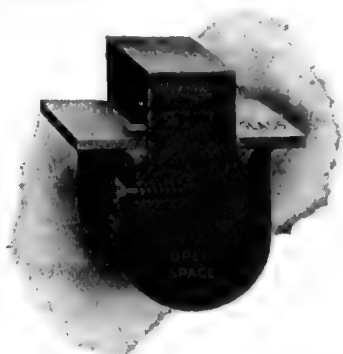


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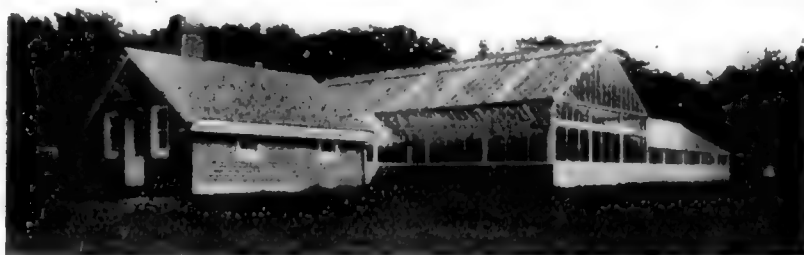
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NOW A WORD ON THE OTHER PAINTING**

Did you know that all white lead which is ground with the oil in pulp form contains about five per cent moisture, that it is this moisture in the lead which causes the mildew, makes your paint blister and peel off? This is just the point that our chemists have found out beyond all doubt, and our years of experimenting with pulp-ground lead and bone-dry ground lead has proven to us that only the bone-dry lead will stand up under greenhouse conditions. Bone-dry lead is simply a lead which is thoroughly kiln-dried, all moisture excluded, then ground as fine as flour before it is mixed with the oil. This lead will then take six to eight gallons of oil to every hundred pounds against five gallons of pulp-ground lead. This, of course, makes it go just that much farther in laying, covering twenty-five per cent more at least. Because it is ground so fine, it mixes so thoroughly with the oil that it covers the wood with a perfect enamel, thus excluding all moisture, preventing all mildew, and when properly laid is guaranteed against cracking or peeling off.

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Queen of Edgely, first, The Floral Exchange, Edgely, Pa.

Bride, first, Waban Rose Conservatories; second, W. H. Elliott.

Bridesmaid, first, Waban Rose Conservatories; second, W. H. Elliott.

Mrs. Pierpont Morgan, first, Waban Rose Conservatories; second, R. T. McGorum.

Mrs. Oliver Ames, first, W. H. Elliott; second, Robert Montgomery.

Safrano, first, W. H. Elliott.

Sou. du President Carnot, first, R. T. McGorum; second, John McFarland.

Golden Gate, first, R. Simpson; second, Floral Exchange.

Mme. Chatenay, first, R. Simpson; second, Floral Exchange.

Ivory, first, Floral Exchange.

Liberty, first, W. H. Elliott; second, John W. Taylor.

Wellesley, first, Waban Rose Conservatories; second, W. H. Elliott.

Gen. MacArthur, first, Robert Miller; second, John N. May.

Uncle John, first, R. Simpson.

Killarney, first, W. H. Elliott.

Richmond, first, W. H. Elliott.

Enchantress, first, R. Simpson.

The following awards were made in Division B:

Bride, first, Montrose Greenhouse; second, Robert Montgomery.

Bridesmaid, first, Montrose Greenhouse; second, Robert Montgomery.

Mrs. Pierpont Morgan, second, Robert McGorum.

Twenty-five Wellesley, second, W. H. Elliott.

Twenty-five Killarney, winning the Doyle cup, Waban Rose Conservatories.

Twenty-five Bride, winning the Zinn cup, W. H. Elliott.

Fifty Chatenay, winning the Kasting cup, Exeter Rose Conservatories.

Twenty-five Liberty, winning the Penn cup, A. Farenwald.

Twenty-five each Bride and Bridesmaid, Geo. C. Harbeson.

Sweepstakes, best vase in show, winning the Welch Bros. cup, Exeter Rose Conservatories.

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Beauty, first, John Marshall.

Bride, first, John Marshall; second, Dr. C. G. Weld.

Bridesmaid, first, Dr. C. G. Weld.

Ulrich Brunner, John McFarland.

Mrs. John Laing, second, John McFarland.

Ulrich Brunner, second, Mrs. Converse.

Mrs. John Laing, second, Mrs. Converse.

Gabriel Luizet, second, Mrs. Converse.

Bridesmaid, winning the R. & J. Farquhar & Co. cup, W. C. Rust.

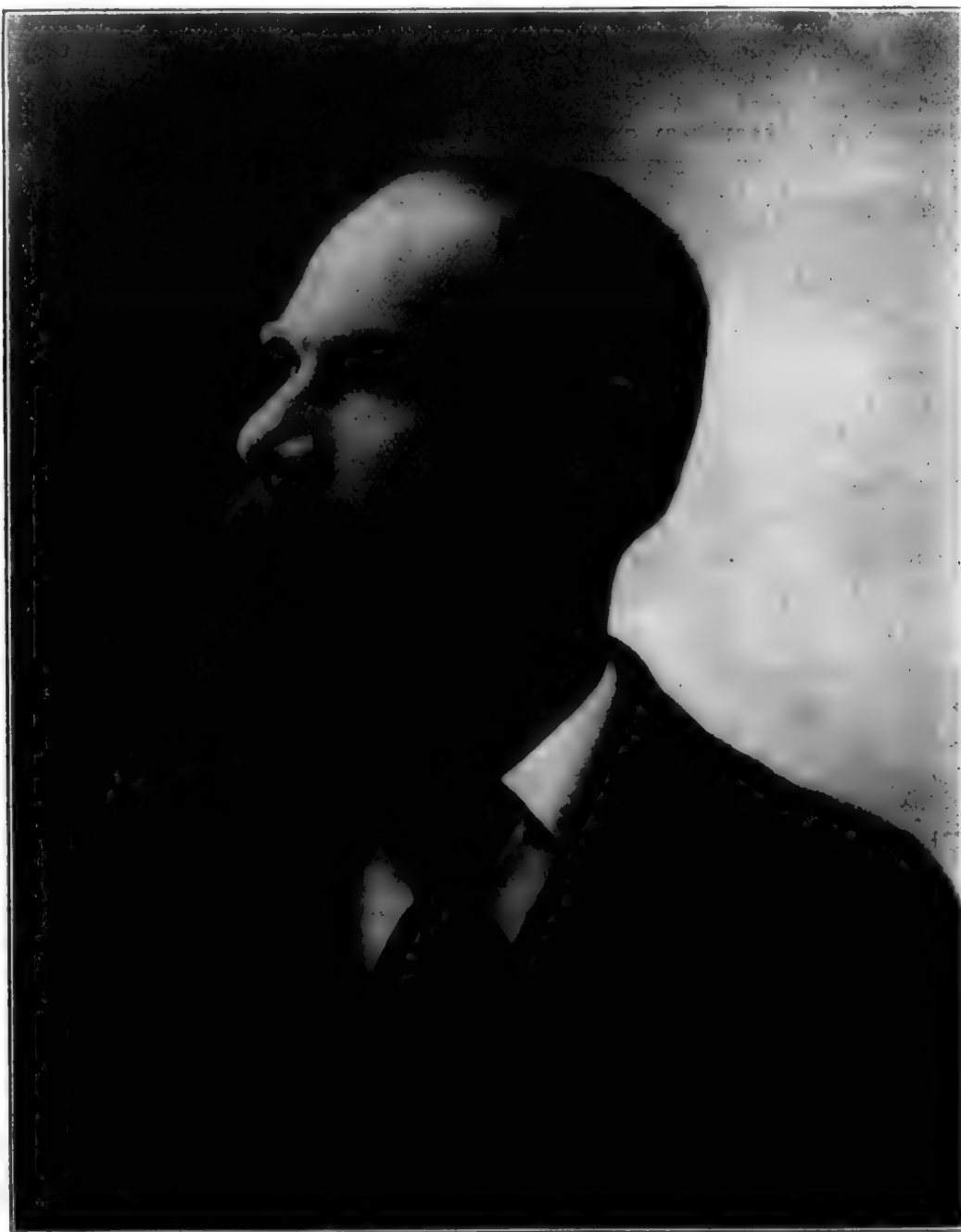
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Six plants, any one variety, first, W. W. Edgar; second, Herman C. Steinhoff.

Specimen plant, first, W. W. Edgar; second, Herman C. Steinhoff.



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(The new President of the American Rose Society.)

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Fifty Beauty, winning the MacMulkin cup, first, A. Farenwald.

Fifty Liberty, winning the Elliott cup, A. Farenwald.

Fifty Bridesmaid, winning the J. Newman & Son cup, Waban Rose Conservatories.

Fifty Richmond, first, Waban Rose Conservatories.

Twenty-five Richmond, R. Simpson.

Twelve Richmond, W. G. Badgley.

Specimen climber, first, M. H. Walsh; second, Francis Skinner, Jr.

Specimen plant, winning A. H. Hews cup, Col. Charles Pfaff.

Specimen plant of Lady Gay and Wedding Bells, T. Roland.

Best dinner table decoration of rose, winning Houghton & Dutton cup, Houghton & Clark.

Best mantel and mirror decoration, winning A. F. Esterbrook cup, Houghton & Clark.

There were five entries for the mantel and mirror decorations, from Edward MacMulkin, Penn Bros., J. M. Casey, Sidney Hoffman and Houghton & Clark. The last named firm used Killarneys and

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Adiantum Farleyense, making a light and pleasing arrangement. With one exception the remaining competitors used treble the amount of flowers and greenery needed and the same was true of several of the dinner table decorations. Houghton & Clark used Killarney on their winning table. The general arrangement of the mantels and tables was far too heavy, but they aided materially in lending attractiveness to the show.

The first business session of the American Rose Society opened at 8 o'clock on Friday evening, with a fair attendance. President Alexander Montgomery read his annual address, which was as follows:

President's Address.

For the second time I have the honor to report to you on the progress made by this society. During the year the commendable encouragement which we have received from all over the country is evidence that the rose men are gradually becoming interested in our work. This interest is in a large measure due to the excellent work of our secretary, and also to the introduction of several new roses that give good promise of being valuable additions to our list of winter flowers. This branch of our busi-

ness is worthy of all the encouragement our members can give it, as the future success of our society depends, to a great extent, upon the interest created by their introduction.

that responds readily to their efforts toward improvement, while with the rose, even the most expert hybridizer finds it slow work to get anything that is an improvement. However, when one is offered for sale, both large and small growers should buy it and test it for themselves; if you don't succeed at first don't be in too great a hurry to condemn, but remember the Liberty and how few had good success with it at first, yet it became one of our most valuable varieties.

The rose of the future will undoubtedly be raised from a mixture of the tea and the hybrid blood, for in no other way can we expect to get the bright colors that are so much wanted. We may not be able to grow the future roses in the haphazard way that the true teas have been grown in the past, but by a careful study of their requirements our progressive rose men will have little difficulty in adapting themselves to the best methods of growing them. From what I have been able to learn from some of those who are devoting their best energies to the raising of new roses, the first great principle they have in mind is that a rose, to be of value, must have a strong constitution and be a vigorous grower, otherwise it will be

guards the future of the rose business, for the rose will hold her proud place in the commercial world as well as in the world beautiful. The growth of the rose business in the past twenty-five years has been phenomenal; its growth in the future, I doubt not, will be equally great. Therefore, I say to the young men starting in, put forth your whole energy to acquire the best methods of cultivating the queen of flowers that you may produce her in the highest state of perfection. Don't be afraid to exhibit at our shows, and in this way induce a healthy rivalry; don't be afraid of being beaten, you cannot always win. Try again and if you are made of the right material for an exhibitor you will be surprised to find how one or two failures will stimulate to increased effort to win the coveted blue ribbon of our society.

It should be the duty of the American Rose Society to encourage the amateur rose grower in every possible way by distributing proper literature, giving directions how to plant, and also what to plant; yet our greatest effort should be put forth to enroll the commercial cut flower and plant men. We should not rest until we have every rose grower in the country on our membership list. The amateurs' interests are only local, they will not follow our exhibitions from place to place, consequently, when the exhibition goes away, as it must if it is to be a permanent success, they lose interest and drop off our list. Let us make our society of interest to the professional by making it profitable and distance will not deter him from being there. We may just as well look this question squarely in the face if we aim to be a permanent society, for sentiment doesn't count in the commercial world. The carnation man attends his convention that he may exhibit or see the new varieties, or so he can sell or buy stock, not for the love of the flower altogether does he go. The rose man is no different from his brother, the carnation man—there must be some profitable attraction to bring him out—therefore, it is the duty of every rose grower to make an exhibit of his wares at our exhibition; if he has something new so much the better, but the small grower, as well as the large, ought to do his part.

Let our society go to all parts of the country. They say a rolling stone gathers no moss, but I believe a rolling national Rose Society would gather members and corresponding strength.

In conclusion I wish to thank the members of the American Rose Society for the honor done me by twice electing me to be your president, and while I have fallen far short of what I wanted to accomplish for the society, yet I have done the best I could under the circumstances. Although I now step out of office, the society will still have my hearty co-operation and best wishes for its success.

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Benjamin Hammond.

(Secretary of the American Rose Society.)

ness is worthy of all the encouragement our members can give it, as the future success of our society depends, to a great extent, upon the interest created by their introduction.

While we cannot expect to have a Richmond every year, yet there is evidence of other valuable varieties in sight that will help to whet the curiosity and consequently the interest of our rose growers. We cannot hope to compete with the carnation men in this respect, as they are fortunate in having a flower

of little use to the American rose grower. A fine individual flower without these qualities will not satisfy. Many plants found in every batch of seedlings have ideal flowers but are so wanting in vigor of growth that they have to be discarded. It takes considerable courage to do this, yet the honesty of purpose of our seedling rose raisers can be depended upon to do it, as only by these heroic methods can the business prosper and the best interests of our society be conserved.

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the year's doings, but you who are privileged to see this exhibition will care more for the kind of evidence here given, that the rose growers are wide awake, that the American Rose Society is backed by workers both willing and capable and has now gotten safely beyond the point where any doubt could exist as to its permanency and usefulness.

For the first time since the organization of this society an annual report and bulletin has been published. In it are recorded the proceedings at the meeting in Boston one year ago and the doings of the executive committee in the meantime, including the delightful visit to the rose garden at Hartford, Conn., last June. Several well-prepared and instructive papers generously written by members for this purpose are included, together with a list of the members up to date. A few advertisements were inserted which materially reduced the cost of issuing the report. A copy was duly mailed to all members and further reference to it now is unnecessary except that your secretary has to acknowledge the unfortunate omission of a number of names that should have appeared in the published list of members, his own name being one of the unfortunate ones. The others were Miss C. Cruger, J. D. Eisele, A. Gude, W. F. Gude and Mrs. G. M. Reynolds.

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As I have said, the problem of the existence and prosperity of the American Rose Society seems now to have been solved. Under its standard are gathered not only the commercial cut flower growers with their marvelous enterprise and giant influence, but specialists in roses for the garden, park and the dwelling house. The hybridist and fancier, no matter what direction his enthusiasm may take, is coming to be a believer in and a supporter of the Rose Society. Your secretary is of the opinion that our best success lies in holding the affairs of the organization under professional management for the present at least, it being clearly the duty of the practical rosarian first to establish the organization on a sound foundation and then, by such educational means as are possible, to widen the circle of the society's scope and popularity.

No better beginning can be made than the assembling of an exhibition, alike creditable in extent and quality, such as we have in evidence on this occasion. Under existing circumstances our strongest appeal to the people lies in the exhibition feature. Other work will follow in course. Hybridization, cultural experimenting and investigation must be encouraged and results carefully tabulated and given widespread publicity. All this means work unremitting, methodical and self-sacrificing, but if it is undertaken in the right spirit we shall have something to show for it all a year or two hence.

It is a knowledge of this urgent necessity which prompts me to ask that you now place the office of secretary in the hands of some one who can give it much more time than I am able to devote to it. I have realized all along, since as-



M. H. Walsh's New Rambler Rose, Delight.

suming the duties of secretary, that the time and effort I have been able to spend in the work have been most inadequate to the pressing needs of the society. Some one should be secured who can keep up a vigorous campaign all through the year and build up the membership so that the annual dues may be sufficient to pay running expenses. Our field is a wide one and its possibilities far from being disclosed as yet.

Good of the Order.

The treasurer's report brought up a general discussion. John H. Taylor advocated a permanent fund, the interest from which would pay running expenses of the society. E. A. Reed, Holyoke, thought a great effort should be made by the society to interest more people, especially amateurs. Robert Simpson thought the best method was for each to endeavor to secure more members. Membership could be lifted to 500 or 1,000, and eventually with the co-operation of amateurs to 5,000. We must, however, get up enthusiasm to achieve such results. A. Farenwald thought efforts should first be made to secure all professional growers and amateurs later. Benj. Dorrance thought that there should be more accord between growers and retailers. J. H. Taylor suggested that the secretary be instructed to ask all growers in the country if they would help the promotion of a permanent fund at \$100 each. Messrs. Patrick Welch, Geo.

C. Watson and W. H. Elliott spoke on the subject briefly. W. C. Barry said all successful organizations have permanent funds. Benjamin Dorrance suggested that the rose firms give the society some advertising space in their catalogues asking outsiders to join the society. James Wheeler urged all to go ahead and get up enthusiasm, which is a vital necessity to ensure success.

Papers were next read by P. J. Lynch and J. J. Curran, each of whom received a vote of thanks. George Asmus' paper was ordered referred and printed. Mr. Asmus regretted his inability to be present. A. Farenwald's paper followed.

Mr. Pray's paper on soluble fertilizers caused some discussion, in which W. H. Elliott and A. Farenwald took part. The last speaker said he had become dissatisfied with the varying qualities in bone and now used blood. It caused a bad odor for a time, but was better for the plants.

An adjourned session was called to order by President Montgomery at 2:30 p. m. on Saturday. Nominations for president were first in order. Mr. Montgomery would not be a candidate for a third term. Robert Simpson, P. J. Lynch and H. A. Siebrecht were nominated. Mr. Simpson at first declined to allow his name to be used, but finally withdrew his objections. He was elected. For vice-president F. R. Pierson and Alexander Montgomery, Jr., were nominated. The latter withdrew his name

Adiantum Farleyense, making a light and pleasing arrangement. With one exception the remaining competitors used treble the amount of flowers and greenery needed and the same was true of several of the dinner table decorations. Houghton & Clark used Killarney on their winning table. The general arrangement of the mantels and tables was far too heavy, but they aided materially in lending attractiveness to the show.

The first business session of the American Rose Society opened at 8 o'clock on Friday evening, with a fair attendance. President Alexander Montgomery read his annual address, which was as follows:

President's Address.

For the second time I have the honor to report to you on the progress made by this society. During the year the commendable encouragement which we have received from all over the country is evidence that the rose men are gradually becoming interested in our work. This interest is in a large measure due to the excellent work of our secretary, and also to the introduction of several new roses that give good promise of being valuable additions to our list of winter flowers. This branch of our busi-

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that responds readily to their efforts toward improvement, while with the rose, even the most expert hybridizer finds it slow work to get anything that is an improvement. However, when one is offered for sale, both large and small growers should buy it and test it for themselves; if you don't succeed at first don't be in too great a hurry to condemn, but remember the Liberty and how few had good success with it at first, yet it became one of our most valuable varieties.

The rose of the future will undoubtedly be raised from a mixture of the tea and the hybrid blood, for in no other way can we expect to get the bright colors that are so much wanted. We may not be able to grow the future roses in the haphazard way that the true teas have been grown in the past, but by a careful study of their requirements our progressive rose men will have little difficulty in adapting themselves to the best methods of growing them. From what I have been able to learn from some of those who are devoting their best energies to the raising of new roses, the first great principle they have in mind is that a rose, to be of value, must have a strong constitution and be a vigorous grower, otherwise it will be

of little use to the American rose grower. A fine individual flower without these qualities will not satisfy. Many plants found in every batch of seedlings have ideal flowers but are so wanting in vigor of growth that they have to be discarded. It takes considerable courage to do this, yet the honesty of purpose of our seedling rose raisers can be depended upon to do it, as only by these heroic methods can the business prosper and the best interests of our society be conserved.

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Watson and W. H. Elliott spoke on the subject briefly. W. C. Reed addressed the growers' association and the cut flower growers. Benj. Dorrance suggested that the rose breeders give out some advertising space in their magazines, asking outsiders to contribute. James Wheeler spoke on the general and gave up enthusiastically, and it was necessary to ensure a success. Papers were read by E. A. Reed, J. D. Cruger and George Astor. George Astor's paper was ordered referred and read later. A. Farenwald's paper, on the subject of the rose, caused some discussion, in which W. H. Elliott and A. Farenwald took part. The first speaker said he had become dissatisfied with the varying qualities of roses and now used blood. It caused a good lot of a time, but was better than arguments.

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and Mr. Pierson was unanimously chosen. For treasurer Harry O. May was unanimously chosen. For secretary W. J. Stewart withdrew his name. G. C. Watson and Benjamin Hammond were nominated. The last gentleman was chosen after Mr. Watson had withdrawn in his favor. M. H. Walsh resigned from the executive committee, owing to inability to attend the meetings. J. J. Curran, Peter Bisset and W. A. Manda were elected directors.

The question of the selection of the next meeting place was opened by A. Farenwald, who spoke in favor of Chicago. Winfried Rolker suggested Rochester. Harry O. May thought the question should be left to the executive committee. Benjamin Dorrance said there was a standing offer from the American Institute, New York, to hold their show there at any time. Geo. C. Simpson thought Kansas City would be a good city to meet in. It was decided to leave the matter in the hands of the executive committee.

A short discussion arose over the issuance of certificates of the society to American raised roses and the possibility of protecting any floral novelties by patents.

Thanks were tendered to the Massachusetts Horticultural Society, the Gardeners' and Florists' Club of Boston for their entertainment, and the local daily press for liberal notices of the exhibition.

The Banquet.

The banquet tendered through the Gardeners' and Florists' Club by the

many musicians is sometimes a hot house, and as I have been chosen as chairman this evening I will not quail on toast."

Alexander Montgomery, the first speaker, received an ovation. He said the grand audience and the crowds flocking to the exhibition attested that the rose is still queen of flowers. Robert Simpson received an enthusiastic welcome. He said he was really more a man of work than of speech. He considered the exhibition in the several halls the best ever gotten up in America.

W. P. Rich welcomed all present in the name of the Massachusetts Horticultural Society. Miss Pettigrew, daughter of J. A. Pettigrew, favored the audience with a solo which was vigorously encored. F. R. Pierson said he came so often to Boston that he felt he really belonged there. Boston has set a great pace this time. There was no other city where so much all around good stock could be seen under one roof.

W. C. Barry wished he could impress on all present the importance and dignity of the American Rose Society. If it is not at the top, it certainly belongs there. An exhibition superior to the one seen could only be had by a supreme effort.

Peter Fisher was called upon to speak for the sister Carnation Society. Colonel Castle spoke for the city of Boston.

Fred Sander, St. Albans, England, as one of the foreign visitors, said if such a show of roses could be given in London at this season it would create a sensation. He had seen all the leading shows in Europe for ten years past and the Boston show was one of the grandest

son, J. T. Scott, Tarrytown, N. Y.; Benjamin Hammond, Fishkill-on-Hudson, N. Y.; S. F. Struck, Henry Hurrell, Harry O. May, Summit, N. J.; A. Herrington, W. Duckham, C. H. Totty, Madison, N. J.; H. A. Siebrecht, Geo. Baldwin, New Rochelle, N. Y.; W. C. Barry, Rochester, N. Y.; M. J. Pope, Naugatuck, Conn.; John Ash, Pomfret, Conn.; Lawrence Cotter, Danville, Pa.; A. N. Pierson, Cromwell, Conn.; S. J. Reuter, Westerly, R. I.; Wm. G. Badgley, Chatham, N. J.; Thomas Knight, Rutherford, N. J.; O. P. Beckley, Harrisburg, Pa.; C. S. McNair, J. Sweeney, T. McCarthy, Wm. Appleton, W. E. Chappell, Providence, R. I.; F. C. Green, Warwick, R. I.; Wm. Tricker, Geo. C. Watson, Geo. Burton, S. S. Pennock, George Bartram, A. Farenwald, Robert Kift, Philadelphia; Fred Sander, T. Mellstrom, St. Albans, England; F. Lautenschlager, Chicago; J. F. Huss, Hartford, Conn.; Benjamin Dorrance, Dorranceton, Pa.; Peter Bisset, F. H. Kramer, Washington, D. C.; W. A. Manda, South Orange, N. J.; John H. Taylor, Bay Side, N. Y.; P. J. Lynch, West Grove, Pa.; J. J. Curran, Elmira, N. Y.; Joseph Heacock, Wyncote, Pa.; John Marshall, Newport, R. I.; A. Schultheis, Flatbush, L. I.; C. W. Weathered, W. Rolker, H. Dailedouze, A. J. Guttman, A. H. Langjahr, A. T. Boddington, Wm. Neil Campbell, W. H. Armitage, Alex. Wallace, H. S. DeForest, New York; H. C. Steinhoff, West Hoboken, N. J.; Robert Simpson, Clifton, N. J.

Convention Jottings.

The new president of the Rose Society is cool headed, practical, an ideal man for the position. It entails much hard work, worry and responsibility, as is well known, but no member of the society will make a worthier successor to Alex. Montgomery.

The Minneapolis belle, Miss Kate Moulton, arrived in very good condition and many liked it. Queen Beatrice, from F. H. Kramer, was also on hand.

Roland's prize group of pot roses on the stage consisted of a number of plants each of Crimson Rambler, Philadelphia Rambler, Lady Gay, Farquhar, Dorothy Perkins and Magna Charta. All were beautifully grown and well merited the silver cup received.

Zero weather and deep snow seemed strange for the rose meeting; for the carnation meeting it would have been more seasonable. Temperatures 6 degrees below zero were recorded within twenty-five miles of Boston on March 25.

We hope that Chicago will invite the Rose Society for the next convention. Too bad the western growers could not have seen the Boston show. In many respects it would have been a surprise to them. We had one Chicago gentleman present. He said the rose plants would create a sensation in his city. We hope it will be Chicago 1907, and we feel sure it can be made a memorable show.

The new secretary, Benjamin Hammond, will put persistence, energy and enthusiasm into his position, the vice-president is well known as a hustler and with the same treasurer we think the new board a strong one, and likely to render a good account of itself.

Walsh's rambles were as usual a great feature of the exhibition; it was a big task to ship so many big plants such a distance in the severe weather we



M. H. Walsh's Group of Ramblers Staged at Boston.

horticultural interests of Boston to the American Rose Society took place at the Hotel Brunswick on Saturday evening. The tables were decorated under the supervision of Patrick Welch and Edward Hatch, roses, of course, being lavishly used. After the reception, about 200 sat down. James Wheeler introduced as toastmaster Prof. L. C. Elson, of the New England Conservatory of Music. He said in opening "that a musical conservatory where there are

he had visited. He spoke of the fine culture of *Miltonia vexillaria* near Boston and hoped we would soon be able to grow *Odontoglossum Alexandræ*, the queen of orchids, by the hundreds of thousands as they do in Europe.

Other speakers were P. J. Lynch, G. C. Watson, Benj. Dorrance, A. Farenwald and Geo. Buxton.

Some of the Visitors.

Among the visitors were: F. R. Pier-



Group of Easter Plants Exhibited at Boston March 23 to 25 by Thos. Roland, Nahant.

had, and Mr. Walsh deserves all praise for his achievement.

Soleil d'Or and Frau Karl Druschki were much admired among the pot plants. Baby Ramblers were well grown, and what a wealth of material in the rambler class was shown! Herein lies one of the great future hopes of the American Rose Society. By broadening this branch the army of non-professional growers will become increasingly interested.

The attendance at the exhibition was a record breaking one; especially was this the case during the band concerts. Locomotion was difficult during a large part of Sunday owing to the crowds. Richmond seemed to be the favorite with most of the visitors.

The Holly-Castle electric circulator was in operation at the rear of the main exhibition hall and attracted the notice of many growers.

H. M. Robinson & Co. made a nice display of their sundries in the main hall. W. N. C.

BOSTON SPRING SHOW.

The annual spring show of the Massachusetts Horticultural Society, held in conjunction with the rose show, was well up to the usual standard. Owing to the severely cold weather there were fewer large plants than usual, but flowering plants were more numerous and better. M. H. Walsh took all the prizes for roses with some splendid specimens, also all the prizes for groups of ramblers and other decorative roses suitable for landscape effects. E. MacMulkin won on azaleas, etc.

In the bulb classes William Whitman, M. Sullivan gardener, almost completely swept the deck. He captured in the various plant classes eighteen firsts, seven seconds and one third. Thomas Roland was first for group of Easter plants, which included Canterbury bells and well-flowered *Lilium speciosum*.

W. H. Elliott took the lion's share of the prizes in the rose classes.

Carnations made quite an extensive showing. For crimson Patten & Co. led, S. J. Goddard second, Baker & Co. third, all on Fenn. For dark pink F. F. Matthews was first and E. A. Wood second, both with Lawson; Stevens Co. third for Pink Patten. In light pink W. Nicholson, G. E. Buxton and Patten & Co. won in the order named, all with Enchantress. Stevens Co. won on scarlet with Manley, Goddard second with Cardinal, Patten & Co. third with Manley.

Lady Bountiful won all prizes for white, the winners being G. E. Buxton, S. J. Goddard and W. Nicholson. In yellow Backer & Co. took first and second on Golden Glow and Eldorado. For white variegated Patten & Co. were first with Mrs. Patten, F. R. Pierson second on Variegated Lawson, W. Nicholson third on Patten.

For Campbell violets M. Orr, E. Bingham and H. F. Calder won. One hundred double any other variety, first H. F. Woods, Swanley White; second same for Marie Louise; third N. F. Comley, Swanley White. On Princess of Wales, Sim, Comley and Bingham were winners. On 100 any single, Sim was first for Governor Herrick, Mrs. Ayer second for California, H. F. Woods third for California.

For best display of cut orchids J. E. Rothwell, Emil Johansson gardener, won the silver gilt medal with a splendid collection filling over 200 vases.

Miscellaneous exhibits were unusually numerous and interesting. Peter Fisher had fine vases of Evangeline, seedling No. 500 and Beacon. Wm. Nicholson had Aristocrat and Afterglow. John E. Haines had a nice vase of John E. Haines. Peirce Bros.' scarlet, Governor Gould, looked well; it received honorable mention. S. J. Goddard showed Helen Goddard. F. R. Pierson Co. re-

ceived a certificate for Winsor. Backer & Co. had a good yellow seedling. Guttman & Weber showed a fine vase of Victory. Patten & Co. had five large vases of Mikado and Pink Patten. H. A. Jahn had his white seedling, No. 49. Wm. Sim showed magnificent vases of Sunbeams, Mont Blanc and Earliest of All sweet peas.

W. W. Edgar showed *Adiantum Edgari*, awarded honorable mention. F. R. Pierson Co. had a table of *Nephrolepis Piersoni elegantissima*. Thomas Roland had *Bougainvillea Sanderiana* and some finely trained and flowered plants of *Mahernia odorata*, the latter awarded a bronze medal. W. W. Rawson Co. planted a large oval bed on the floor inside the entrance hallway, with *Vitex Ophir d'Or*, edged with trifolium.

Lager & Hurrell had a nice group of seasonable orchids, awarded a first-class certificate. Julius Roehrs Co. had a table of foliage plants and some seasonable orchids. A. C. Zvolanek had a collection of his winter blooming sweet peas, which received a certificate of merit.

James Crenshaw received honorable mention for a very promising seedling asparagus, distinct from *plumosus nanus*, very excellent for decorative purposes.

M. H. Walsh showed some specimen plants of new rambler roses not previously seen here. The most striking was Delight, awarded a first-class certificate. This is a little lighter in color than *Hiawatha* and was the most admired rambler plant in the hall.

H. H. Barrows & Son received a silver gilt medal for *Nephrolepis Whitmani*, which took the eye of everyone.

W. N. CRAIG.

CHARLOTTE, MICH.—W. E. Garman this summer will erect another house for carnations. Business is steadily increasing.

and Mr. Pierson was unanimously chosen. For treasurer Harry O. May was unanimously chosen. For secretary W. J. Stewart withdrew his name. G. C. Watson and Benjamin Hammond were nominated. The last gentleman was chosen after Mr. Watson had withdrawn in his favor. M. H. Walsh resigned from the executive committee, owing to inability to attend the meetings. J. J. Curran, Peter Bisset and W. A. Manda were elected directors.

The question of the selection of the next meeting place was opened by A. Farenwald, who spoke in favor of Chicago. Winfried Rolker suggested Rochester. Harry O. May thought the question should be left to the executive committee. Benjamin Dorrance said there was a standing offer from the American Institute, New York, to hold their show there at any time. Geo. C. Simpson thought Kansas City would be a good city to meet in. It was decided to leave the matter in the hands of the executive committee.

A short discussion arose over the issuance of certificates of the society to American raised roses and the possibility of protecting any floral novelties by patents.

Thanks were tendered to the Massachusetts Horticultural Society, the Gardeners' and Florists' Club of Boston for their entertainment, and the local daily press for liberal notices of the exhibition.

The Banquet.

The banquet tendered through the Gardeners' and Florists' Club by the

many musicians is sometimes a hot house, and as I have been chosen as chairman this evening I will not quail on toast."

Alexander Montgomery, the first speaker, received an ovation. He said the grand audience and the crowds flocking to the exhibition attested that the rose is still queen of flowers. Robert Simpson received an enthusiastic welcome. He said he was really more a man of work than of speech. He considered the exhibition in the several halls the best ever gotten up in America.

W. P. Rich welcomed all present in the name of the Massachusetts Horticultural Society. Miss Pettigrew, daughter of J. A. Pettigrew, favored the audience with a solo which was vigorously encored. F. R. Pierson said he came so often to Boston that he felt he really belonged there. Boston has set a great pace this time. There was no other city where so much all around good stock could be seen under one roof.

W. C. Barry wished he could impress on all present the importance and dignity of the American Rose Society. If it is not at the top, it certainly belongs there. An exhibition superior to the one seen could only be had by a supreme effort.

Peter Fisher was called upon to speak for the sister Carnation Society. Colonel Castle spoke for the city of Boston.

Fred Sander, St. Albans, England, as one of the foreign visitors, said if such a show of roses could be given in London at this season it would create a sensation. He had seen all the leading shows in Europe for ten years past and the Boston show was one of the grandest

son, J. T. Scott, Tarrytown, N. Y.; Benjamin Hammond, Fishkill-on-Hudson, N. Y.; S. F. Struck, Henry Hurrell, Harry O. May, Summit, N. J.; A. Herrington, W. Duckham, C. H. Totty, Madison, N. J.; H. A. Siebrecht, Geo. Baldwin, New Rochelle, N. Y.; W. C. Barry, Rochester, N. Y.; M. J. Pope, Naugatuck, Conn.; John Ash, Pomfret, Conn.; Lawrence Cotter, Danville, Pa.; A. N. Pierson, Cromwell, Conn.; S. J. Reuter, Westerly, R. I.; Wm. G. Badgley, Chatham, N. J.; Thomas Knight, Rutherford, N. J.; O. P. Beckley, Harrisburg, Pa.; C. S. McNair, J. Sweeney, T. McCarthy, Wm. Appleton, W. E. Chappell, Providence, R. I.; F. C. Green, Warwick, R. I.; Wm. Tricker, Geo. C. Watson, Geo. Burton, S. S. Pennock, George Bartram, A. Farenwald, Robert Kift, Philadelphia; Fred Sander, T. Mellstrom, St. Albans, England; F. Lautenschlager, Chicago; J. F. Huss, Hartford, Conn.; Benjamin Dorrance, Dorranceton, Pa.; Peter Bisset, F. H. Kramer, Washington, D. C.; W. A. Manda, South Orange, N. J.; John H. Taylor, Bay Side, N. Y.; P. J. Lynch, West Grove, Pa.; J. J. Curran, Elmira, N. Y.; Joseph Heacock, Wyncote, Pa.; John Marshall, Newport, R. I.; A. Schultheis, Flatbush, L. I.; C. W. Weathered, W. Rolker, H. Dailedouze, A. J. Guttman, A. H. Langjahr, A. T. Boddington, Wm. Neil Campbell, W. H. Armitage, Alex. Wallace, H. S. DeForest, New York; H. C. Steinhoff, West Hoboken, N. J.; Robert Simpson, Clifton, N. J.

Convention Jottings.

The new president of the Rose Society is cool headed, practical, an ideal man for the position. It entails much hard work, worry and responsibility, as is well known, but no member of the society will make a worthier successor to Alex. Montgomery.

The Minneapolis belle, Miss Kate Moulton, arrived in very good condition and many liked it. Queen Beatrice, from F. H. Kramer, was also on hand.

Roland's prize group of pot roses on the stage consisted of a number of plants each of Crimson Rambler, Philadelphia Rambler, Lady Gay, Farquhar, Dorothy Perkins and Magna Charta. All were beautifully grown and well merited the silver cup received.

Zero weather and deep snow seemed strange for the rose meeting; for the carnation meeting it would have been more seasonable. Temperatures 6 degrees below zero were recorded within twenty-five miles of Boston on March 25.

We hope that Chicago will invite the Rose Society for the next convention. Too bad the western growers could not have seen the Boston show. In many respects it would have been a surprise to them. We had one Chicago gentleman present. He said the rose plants would create a sensation in his city. We hope it will be Chicago 1907, and we feel sure it can be made a memorable show.

The new secretary, Benjamin Hammond, will put persistence, energy and enthusiasm into his position, the vice-president is well known as a hustler and with the same treasurer we think the new board a strong one, and likely to render a good account of itself.

Walsh's rambles were as usual a great feature of the exhibition; it was a big task to ship so many big plants such a distance in the severe weather we



M. H. Walsh's Group of Ramblers Staged at Boston.

horticultural interests of Boston to the American Rose Society took place at the Hotel Brunswick on Saturday evening. The tables were decorated under the supervision of Patrick Welch and Edward Hatch, roses, of course, being lavishly used. After the reception, about 200 sat down. James Wheeler introduced as toastmaster Prof. L. C. Elson, of the New England Conservatory of Music. He said in opening "that a musical conservatory where there are

he had visited. He spoke of the fine culture of *Miltoia vexillaria* near Boston and hoped we would soon be able to grow *Odontoglossum Alexandrae*, the queen of orchids, by the hundreds of thousands as they do in Europe.

Other speakers were P. J. Lynch, G. C. Watson, Benj. Dorrance, A. Farenwald and Geo. Buxton.

Some of the Visitors.

Among the visitors were: F. R. Pier-



Group of Easter Plants Exhibited at Boston March 23 to 25 by Thos. Roland, Nahant.

had, and Mr. Walsh deserves all praise for his achievement.

Soleil d'Or and Frau Karl Druschki were much admired among the pot plants. Baby Ramblers were well grown, and what a wealth of material in the rambler class was shown! Herein lies one of the great future hopes of the American Rose Society. By broadening this branch the array of non-professional growers will become increasingly interested.

The attendance at the exhibition was a record-breaking one; especially was this the case during the band concerts. Locomotion was difficult during a large part of Sunday owing to the crowds. Richmond seemed to be the favorite with most of the visitors.

The Holly Castle electric circulator was in operation at the rear of the main exhibition hall and attracted the notice of many growers.

H. M. Robinson & Co. made a nice display of their sundries in the main hall.

W. N. C.

BOSTON SPRING SHOW.

The annual spring show of the Massachusetts Horticultural Society, held in conjunction with the rose show, was well up to the usual standard. Owing to the severely cold weather there were fewer large plants than usual, but flowering plants were more numerous and better. M. H. Walsh took all the prizes for roses with some splendid specimens, also all the prizes for groups of ramblers and other decorative roses suitable for landscape effects. E. MacMulkin won on azaleas, etc.

In the bulb classes William Whitman, M. Sullivan gardener, almost completely swept the deck. He captured in the various plant classes eighteen firsts, seven seconds and one third. Thomas Roland was first for group of Easter plants, which included Canterbury bells and well-flowered *Lilium speciosum*.

W. H. Elliott took the lion's share of the prizes in the rose classes.

Carnations made quite an extensive showing. For crimson Patten & Co. led, S. J. Goddard second, Baker & Co. third, all on Fenn. For dark pink F. C. Matthews was first and E. A. Wood second, both with Lawson; Stevens Co. third for Pink Patten. In light pink W. Nicholson, G. E. Buxton and Patten & Co. won in the order named, all with Enchantress. Stevens Co. won on scarlet with Manley, Goddard second with Cardinal, Patten & Co. third with Manley.

Lady Bountiful won all prizes for white, the winners being G. E. Buxton, S. J. Goddard and W. Nicholson. In yellow Backer & Co. took first and second on Golden Glow and Eldorado. For white variegated Patten & Co. were first with Mrs. Patten, F. R. Pierson second on Variegated Lawson, W. Nicholson third on Patten.

For Campbell violets M. Orr, E. Bingham and H. E. Calder won. One hundred double any other variety, first H. F. Woods, Swanley White; second same for Marie Louise; third N. E. Conley, Swanley White. On Princess of Wales, Sun, Conley and Bingham were winners. On Ten any single Sun was first for Governor Herrick, Mrs. Aver second for California, H. F. Woods third for California.

For best display of cut orchids J. L. Rotiwell, Emil Johanson gardener, won the silver gift medal with a splendid collection filling over 200 vases.

Miscellaneous exhibits were unusually numerous and interesting. Peter Fisher had fine vases of Evangeline, seedling No. 500 and Beacon. Wm. Nicholson had Aristocrat and Afterglow. John E. Haines had a nice vase of John I. Haines. Peirce Bros.' scarlet, Governor Gould, looked well; it received honorable mention. S. J. Goddard showed Helen Goddard. F. R. Pierson Co. re-

ceived a certificate for Winsor. Backer & Co. had a good yellow seedling. Guffman & Weber showed a fine vase of Victory. Patten & Co. had five large vases of Mikado and Pink Patten. H. A. John had his white seedling, No. 49. Wm. Sim showed magnificent vases of Sunbeams, Mont Blanc and Earliest of All sweet peas.

W. W. Edgar showed *Adiantum Edgar* awarded honorable mention. F. R. Pierson Co. had a table of *Nephrolepis Pierson elegantissima*. Thomas Roland had *Bougainvillea Sanderiana* and some finely trained and flowered plants of *Malieria odorata*, the latter awarded a bronze medal. W. W. Rawson Co. planted a large oval bed on the floor inside the entrance hallway with *Ades Opus d'Or*, edged with trifolium.

Eager & Hurrell had a nice group of seasonable orchids, awarded a first class certificate. Julius Roehrs Co. had a table of foliage plants and some seasonable orchids. A. C. Zvolanek had a collection of his winter blooming sweet peas, which received a certificate of merit.

James Crenshaw received honorable mention for a very promising seedling asparagus, distinct from *plumosa*, very excellent for decorative use.

M. H. Walsh showed some splendid plants of new rambler roses, not previously seen here. The most striking was Delight, awarded a first class certificate. This is a little lighter in color than Harwin and was the most admired rambler plant in the hall.

H. H. Barrows & Son received a silver gift medal for *Nephrolepis Warrington*, which took the eye of everyone.

W. N. C.

CORRESPONDENT. MICH. W. E. GARDNER: This summer will see another record for carnations. Business is steadily more

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I mean the product of the hybridist's art. The skill, care and untiring energy which these gentlemen have brought to bear on this branch of the business has been of infinite benefit to the craft, inasmuch as we now have a larger field from which to choose our varieties; I may also add that we have finer and more suitable varieties to choose from, because these varieties have been raised, having in view their suitability for forcing purposes.

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Profiting by the mistakes made in by-gone years our disseminators do not now force the life and constitution out of the variety in order to secure large quantities of young stock for market, but, rather, grow it on a year or two longer, studying its character and peculiarities and paying especial regard to maintaining and improving its constitution, so that now when a variety is disseminated we have every confidence that it will respond to ordinary cultural methods when due regard is taken of any peculiar habits or traits it may possess.

The time-honored method of perpetuating varieties by cuttings is still almost universally in practice and, when soil is suitable, some varieties of stock so propagated succeed well. This subject has called for a good deal of experiment and discussion of late years and I think it is conceded by most growers that where



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Most of the establishments which practice grafting in quantities are equipped with neat and sensible cases in which to care for the young stock until it is fit to be placed on the bench and this I consider the most essential element to success. That grafted stock is being used more freely year by year is certain and this very fact proves that we are moving along the right lines, but before we drop our root stock entirely, we should first satisfy ourselves by experiment that our soil and varieties are best adapted to grafted stock, as indiscriminate planting of grafted stock irrespective of quality of soil and other conditions may not always be a success.

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In our battles with our insect and parasitic enemies we have been ably supported and advised by some of the best entomologists and professors of horticulture who have supplied us with the life histories of nearly all insects and parasites injurious to our crops and the most effective means of exterminating them or keeping them in check. Our thanks are especially due to Prof. Byron D. Halstead for the much needed advice and information he has given us on these subjects.

Most Radical Advancement.

During the past decade our most radical advancement has been in horticultural construction and heating systems as applied to the same. Not so many years ago when we thought of building we had ourselves to be architect and builder, plan and lay down our own heating system and be general utility man. We have now professional architects vying

with each other as to who will produce the most economic, shadeless and handsome buildings, suited to our wants, with heating systems and ventilating apparatus, which are simply perfection when compared to our buildings and appliances of twenty years ago. When we compare the handsome, lofty, almost shadeless and well ventilated structures of the present with the low-walled, heavy-raftered, hand-ventilated building of twenty or twenty-five years ago we must wonder how it was possible for the growers of those days to produce such excellent stock as they did. We also have the advantage of high-class educational trade papers, in the columns of which we can in a friendly way discuss questions pertaining to the profession and which I consider can with justice, lay claim to the credit of aiding us very materially in our progress.

Much Done By Society.

Last but not least we have the society which through the energetic efforts of its officers has done much to make the rose popular, to gather and disseminate knowledge as to cultural methods, control of pests, etc., and to foster that brotherly feeling among the craft, where friendly discussions of our many interests must of necessity be of the greatest importance and lead to advancement.

So that with the advanced methods and our past experience to guide us and the knowledge science has placed at our command and the faculties we enjoy in improved construction, perfect ventilating machinery, excellent heating systems and our advanced scientific knowledge, the outlook for the rose grower is of a rosier hue than it has ever been in the history of American floriculture.

HAVERHILL, MASS.—The A. W. Merrow Co. has been incorporated, with \$5,000 capital stock, to conduct the business of florist and undertaker.

GREENSBURG, PA.—Joseph Thomas says that the only trouble this year is to keep stock cool enough. Many of his Easter plants want to bloom too early.

STRATFORD, CONN.—C. Mills has nearly completed the building of a greenhouse which is much larger than his old one. He ships considerable stock to the Bridgeport trade.

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In our battles with our insect and parasitic enemies we have been ably supported and advised by some of the best entomologists and professors of horticulture who have supplied us with the life histories of nearly all insects and parasites injurious to our crops and the most effective means of exterminating them or keeping them in check. Our thanks are especially due to Prof. Byron D. Halstead for the much needed advice and information he has given us on these subjects.

Most Radical Advancement.

During the past decade our most radical advancement has been in horticultural construction and heating systems as applied to the stone. Not so many years ago when we thought of building we had ourselves to be architect and builder, plan and lay down our own heating system and be general utility man. We have now professional architects vying

with each other as to who will produce the most economic, shadeless and handsome buildings, suited to our wants, with heating systems and ventilating apparatus, which are simply perfection when compared to our buildings and appliances of twenty years ago. When we compare the handsome, lofty, almost shadeless and well ventilated structures of the present with the low walled, heavy raftered, hand ventilated building of twenty or twenty five years ago we must wonder how it was possible for the growers of those days to produce such excellent stock as they did. We also have the advantage of high class educational trade papers, in the columns of which we can in a friendly way discuss questions pertaining to the profession and which I consider can with justice lay claim to the credit of aiding us very materially in our progress.

Much Done By Society.

Last but not least we have the society which through the energetic efforts of its officers has done much to make the rose popular, to gather and disseminate knowledge as to cultural methods, control of pests, etc., and to foster that brotherly feeling among the craft, where friendly discussions of our many interests must of necessity be of the greatest importance and lead to advancement.

So that with the advanced methods and our past experience to guide us and the knowledge science has placed at our command and the facilities we enjoy in improved construction, perfect ventilating machinery, excellent heating systems and our advanced scientific knowledge, the outlook for the rose grower is of a rosier hue than it has ever been in the history of American floriculture.

Haverhill, Mass. The A. W. Merritt Co. has been incorporated, with \$5,000 capital stock, to conduct the business of florist and undertaker.

Gettysburg, Pa. Joseph Thomas says that the only trouble was venting to keep stock cool enough. Many of his Easter plants want to bloom too early.

Salem, Ore. C. C. Adams has recently completed the building of a greenhouse which is much larger than his old one. He ships considerable stock to the Bridgeport trade.

THE MAIL ORDER TRADE.

[A paper by P. J. Lynch, West Grove, Pa., read before the American Rose Society at Boston, March 23, 1906.]

In considering the scope to which I should confine the subject, I have taken it for granted that to keep within the propaganda of this society I must speak with special reference to the rose as a mail order commodity, yet the subject, "The Mail Order Trade," in plants, has been touched upon so little by any of our national societies, I shall, therefore, treat it somewhat broadly.

We have no governmental statistics to give an idea of the magnitude of the present mail order trade in plants. I doubt if very many of us realize the great work being done in this branch of our industry, a work whose power to advance the material growth and welfare of floriculture has been, and is, perhaps, the greatest factor in our present unparalleled prosperity. Your mail order man is the pioneer and pathfinder of the craft that has carried to the remote parts of the country the gospel of loving flowers, especially roses, and how to get and grow them. He has been, in a measure, the educator of the masses, many of whom are not in close touch with the large centers of population where the rose as grown for cut flowers can make its own appeal. He has been a factor in beautifying the waste places of our land, and it is my thought that the great work in which we are engaged has but commenced. Each year this great government of ours continues to improve the efficiency of the mail service, so that today there is not a post-office in any part of the union where rose plants cannot be delivered with entire safety.

Parcels Post System.

When the time shall come that corporate greed will not stand in the way

Great Britain, and no measure that we can oppose, if I am not digressing from the subject, is so detrimental to the interests of the mail order trade as this absurd free distribution of seeds by the United States government.

The mail order man is not a youngster. He has been around quite a long while. In 1869 the firm with which I am connected published an advertisement in the New York Tribune offering to send to any post-office in the United States fresh, live, growing plants, on their own roots, and guaranteed the safe arrival. This proposition evidently was taken as a good joke, for we got no orders from it. Since those days marvelous advances have been made. Throughout the land there are to my direct knowledge 105 mail order establishments, comprising millions of feet of glass, devoted exclusively to sending plants, roses principally, by mail. For catalogues and advertising alone I estimate that there is spent annually \$1,500,000. Some of these catalogues are gems of the printers' art, and as a rule they are sent free to customers and to all others who ask for them. Through liberal advertising in the national weekly and monthly publications the public is kept advised that your mail order man is ready with the goods. It has been said, but I believe facetiously, that our descriptions of the wares we have to offer are occasionally too seductive, but I am sure, however, the sincerity of purpose cannot be questioned.

Must Be Enthusiasts.

To be successful we must be enthusiasts, and in figuring the expense of printing these catalogues and advertising them appropriately your mail order man must have his nerve with him, because the proposition calls for sums of money in this department of publicity

business; that to intimate that one intends to build means a busy time with our genial solicitor, but if you have never been in contact with the gentlemen who solicit for our large printing houses there is in store for you an experience that will add much to the zest of living.

Having, we shall assume, survived this strenuous preliminary of placing the printing contract, the work of preparing copy for the printer means weeks, and in many instances months of careful, painstaking labor. The material for each department is collated from time to time throughout the year, the space it is to occupy is determined upon, then the material is carefully edited and made to fit into the allotted space, all of which requires an outlay of energy that would be almost impossible in the short space of time given to the work, unless these details were not carefully systematized.

Postage a Serious Item.

At all times it must be kept in mind that the matter of postage upon big editions is a very serious item and where the weight exceeds the estimated weight even by the smallest fraction of an ounce, one cent is thereby added, the rate being one cent for every two ounces or fractional part thereof. Having finished the catalogue, they are mailed to the most distant states at the most seasonable times, that the suggestion produced by the arrival of the catalogue will not be lost through unfavorable weather conditions.

In the rose trade the period of activity is confined from January 15 to June 1. Orders must be handled with great skill and dispatch, and it is not uncommon in our large establishments during the busy days to fill an order a minute.

It will be seen that the average mail order man has no extended periods of relaxation, for having placed his advertising campaign in operation he is called upon almost immediately to see to it that the promises and conditions he has set forth in his literature are made good, therefore, as a rule, he assumes personal supervision of the order department. He must of necessity know the business thoroughly, and must ever be upon the alert to secure the very latest and most meritorious varieties and it is here that his acquaintance with geographical conditions must serve him in good stead, for a rose that succeeds admirably in New Orleans will not bring satisfaction to the planter in Boston, and as all parts of the country must be served, the mail order man is keenly alert to test the merits of every new rose introduced. He must ever keep in mind that to advance his business he must first satisfy the public.

Must Study Human Nature.

The mail order trade has developed wonderfully within the last ten years and I am firmly convinced that it is but in its infancy. The study of human nature enters largely into its success or failure. It must be realized that to sell goods to, let us say, a quarter of a million different individuals through the medium of printers' ink requires on the part of the mail order man, first of all, honesty of purpose and forceful and attractive descriptions, such as will beget the confidence of the average buyer.

This business is largely cash, which speaks volumes for the confidence in which this class of florists is held, when



Cyclamens and Primulas Shown at Boston, March 23-25.

of the needs of the people we shall have a parcels post system that will mean more to the business interests of the country than any contemplated legislation that I know of at this time. No measure that we can endorse will so advance the mutual interests of both buyer and seller as the enactment of a parcels post system similar to that in vogue in

that is almost akin to the salary of the president of a modern life insurance company.

First of all, having grown his stock, the next move is to determine how much will be safe to invest in selling it. I am told that the gentlemen who construct the modern greenhouses of today are diligent in the prosecution of their

we realize that the flower buyers of the country intrust to their keeping annually certainly not less than \$5,000,000, and this before a dollar's worth of goods is delivered.

The time is here when closer affiliation between the mail order trade and those engaged in forcing roses for the market will redound to the advantage and welfare of this society.

Right here I would like to say that our co-operation in bringing before the public new American roses may be counted upon and I would encourage our growers to greater efforts in this department of work. The catalogue man always wants new and meritorious varieties. Heretofore he has depended very largely upon Europe for new roses and in the majority of instances these new varieties from abroad have not adapted themselves to our climate. The demand is here, and if by concentrated encouragement given new candidates for favor we increase the list of really meritorious roses, we are advancing, if I am not mistaken, one of the cardinal principles of this organization. It is to be deplored that many of us assume a harsh attitude toward the majority of our new American roses. It must be borne in mind that there is a vast difference in results to be expected from the grower of a new rose who has but a limited quantity of plants to work from and the grower who has thousands of plants from which he may select a dozen exhibition blooms.

Rugged Varieties Needed.

I might add, also, that there is an almost unlimited field for free-blooming roses that will withstand the rigors of our northern winters, so, while we are ever ready to welcome more Golden Gates, Richmonds, Queen Beatrices, Tom Fields and Miss Kate Moultons, let me urge you to keep in mind the needs of the mail order trade for hardy, rugged, free-blooming roses, adapted to the coldest parts of the country. In this class there have been few additions within recent years. There is a great field open for the hybridization of roses based for their constitution upon such classes as hybrid perpetuals and rugosas, the Wichuraiana seedlings, which are such a notable feature of this exhibition, and if our American hybridizers will work along these lines, the results will best suit the peculiarities of our varying climate and I am confident that it will be but a comparatively short time until we shall take our places as leaders in the production of new and useful roses.

SOLUBLE FERTILIZERS.

[A paper by D. M. Pray read before the American Rose Society, at Boston, March 23, 1906.]

About three-quarters of a century ago a great deal of the mystery of chemistry was cleared away by the discovery that a certain chemical substance (urea) could be made in the chemist's laboratory. Up to that time it has been supposed that this and similar substances could be made in one way only, by obscure processes within the living animal. The fact that such substances could be made from dead things, as it were, and yet be an exact counterpart of those eliminated from living animals caused a profound revolution of thought. Since that time such progress has been made that today we all but make living things from inanimate matter by "chemicals," if you will.



P. J. Lynch.

Early Water Culture.

It seems to me that a similar office for horticulture has been performed by those who, fifty years ago, first brought plants to maturity without soil, by the so-called "water-culture."

In this method, after the seed was sprouted and when it had a few roots, it was supported upright by a split cork or a convenient holder over water into which its roots hung, which contained minute amounts of plant foods in solution. In this way buckwheat, corn and oats were brought to maturity. This method of growing plants eliminates the soil, thus simplifying the whole question of essential and non-essential root-foods in plant life.

The essentials were found to be seven elementary substances, nitrogen, phosphorus, potash, lime, chlorine, iron and sulphur, and the non-essentials are soda, magnesium, silica and many others. Of the essentials only nitrogen, potash, phosphorus and lime need concern us, as there is usually enough of chlorine, iron and sulphur in most soils. Lime is found in sufficient amounts in many soils, but is sometimes added to "sweeten" the soil; i. e., to correct acidity, which may be caused by excessive moisture or acid fertilizers. As a matter of fact, we are concerned mainly with the three remaining essentials of plant life, absorbed through the roots, nitrogen, phosphorus and potash, for these are needed in large amounts and must be supplied continuously to the plant. A fertilizer having these three ingredients is termed "complete."

Not only have these facts been learned from "water-culture," but also that extremely small amounts of food, even two parts in 1,000, will abundantly sustain active life. To bear this out we could mention orchids which are fed daily with very dilute solutions whenever watered, and occasionally with a complete soluble fertilizer called "Cookson's Formula" from its originator. This chemical has demonstrated its value for years and is commonly used one part in 10,000 parts of water; note the extreme dilution.

Source of Root Foods.

As a source of nitrogen, blood, tankage, guano, all sorts of animal manures, and various commercial fertilizers are used: Soluble sources, nitrate of soda, liquid ammonia and ammonium salts, as ammonium sulphate and phosphate. For rose culture stable or cow manure is often used, and sometimes nitrate of soda, of which we shall speak later. Green manuring is sometimes used.

For phosphates the animal manures are largely used, also bone, whose phosphate of lime is very slowly given up, in fact, even bone meal requires years to obtain its full value. Super-phosphates are much used out-of-doors, but not much under glass, and not being soluble are not adapted to use in watering. None of these above mentioned are soluble or at once available. In certain stages of plant life the energy of the plant seems directed into the channels of blossoms rather than foliage. At this time phosphates and potash are demanded much more than nitrogen. The chemical,

phosphate of potash, has fifty per cent phosphoric acid and thirty-three per cent of potash, and dissolves in water. Such feeding should give the needed incentive for blooming, and support well the blooms.

For potash we have the animal manures from which it can be obtained quite easily, and wood ashes. As chemicals there are the sulphate, muriate and carbonate. These chemicals are used out-of-doors mostly but indoors there are often serious objections to their use.

First Commercial Fertilizers.

About a generation ago commercial fertilizers came into use. They were more portable and durable than animal manures, and answer for farming, being composed of insoluble materials, as blood, ground or dissolved bone, tankage, and usually with some cheap soluble chemical of the list already mentioned. They are not satisfactory for rose culture even outside. Their variable composition, insolubility for tank use, often harmful ingredients, and low food value render them undesirable for bench work. Averaging perhaps fifteen per cent total plant foods, with three-quarters useless filler, they yet mark a distinct step

For this purpose manure tanks of wood or concrete are much used and the manure is dumped into the water, and generally strained before going into the watering system. This simple method gets much of the potash out, but a great deal of the valuable nitrogen and the phosphates must stay behind, not being dissolved in water.

An important question to every grower using such tanks is, "How much plant food is there in my tank water?" A chemical analysis will be of some use, but such an analysis must be made often. As ordinary stable manure may be considered to have ten pounds of nitrogen and potash each, and less than seven pounds of phosphates per ton, and so much labor is involved, the actual cost of this plant food is much greater than is expected by the grower. While these figures are general they give an idea of some value as to what may be expected. By poor treatment one-half the nitrogen may be lost, thus losing one-third of the value of the whole. If no urine is present it has only half the value of one composed of both solid and liquid ingredients. Exposure may have leached much of the value of the manure away without the knowledge of the grower.

ment could be duplicated. Even with chemical analysis the situation is only a little clearer, for liquid manure water is not available at once, and much depends upon the soil, the condition of which we are not always certain. By the use of soluble fertilizers the amount of food applied to any one bench can be known to a dot. For example, we wish to water benches with 100 gallons of water, and two pounds of food. We put the food in a bucket, see that it is completely dissolved, then throw it into the tank. To save time and bother we have made out a little card board schedule with parallel columns showing respectively depths in inches in the tank, gallons of water, and finally figures showing in pounds and ounces the proper amounts of plant foods to use for various purposes. Or soluble fertilizers may be used in conjunction with the usual manure water.

A measuring stick with light scores made at convenient distances is useful in ascertaining the exact amount of liquid in the tank. If the tank has a dead space so that liquid always remains here a blank space should be on this measuring stick, and in this way too much fertilizer for the amount of water will not be added. The grower knows exactly what he is doing, which is rather a new thing. We think that while many growers would like to use soluble fertilizers more or less they do not know just how to begin with absolute safety. They must first have some clear idea of what they are now doing before they can expect to duplicate plant foods with an immediately available fertilizer. They should consult with chemists interested in soluble fertilizers who could materially assist them. In this connection we think the government and various experiment stations have done much, and their publications are of value to the rose grower.

A word about nitrate of soda. We often hear of too much being used and consider that one pound in 100 gallons is a very strong feed. We think that one pound in 250 gallons, which is about one part in 2,000, will do for a starter.

Sweetening With Lime.

In the use of lime in tanks for sweetening it is well to bear in mind that never more than two pounds per 100 gallons will dissolve. If a creamy mixture of lime and water is desired that is a different thing, and its composition depends largely on the character of the lime.

We have said that the ordinary commercial fertilizer is a step toward the ideal one, but it lacks soluble ingredients, and often has harmful ones, and has but small amounts of plant food. An ideal "soluble fertilizer" should be entirely soluble, entirely available, non-acid, pleasant to use, of proper balance, not expensive, and as concentrated with as little bulk as possible. Such are manufactured today, having sixty per cent plant foods (the highest possible amount) with no injurious ingredients nor any useless ones. In short, we may consider these pretty nearly a perfect soluble fertilizer.

As time goes on and we have more definite information concerning the immediate needs of plant life, we have no doubt that the soluble fertilizer will be up-to-date. Owing to the lack of appreciation of their very high percentages of plant foods and their purity from



J. F. Huss.

(President of the Florists' Club at Hartford and a Judge at Boston.)

towards an ideal soluble fertilizer, and away from the old disagreeable manures.

Rose soil under glass is often mixed with bone and dung (with the latter's numerous living retinue) and sometimes with lime. But to grow large, fine roses and many of them resort must be had to feeding, especially in the height of the season. While top dressing can be done by hand, the use of the watering equipment to apply soluble food is of great advantage and is fast coming into use.

To get one pound of plant food for 100 pounds of manure put into the tank is almost beyond hope.

Value of Soluble Fertilizers.

We wish to point out the great value of soluble fertilizers in tank water. Without repeated chemical analysis next to nothing is known of the water except by the appearance of plants days afterwards, and even if everything goes swimmingly it is doubtful if the same treat-

cheap and often injurious ingredients, their price may appear high at first glance, but calculating their units of soluble plant food they compare favorably in price, especially with so-called natural fertilizers.

After all is said and done the bald fact remains that the only food that is of any use to the plant roots is a soluble fertilizer.

RETAILERS AND NEW ROSES.

[A paper by George Asmus, Chicago, read before the American Rose Society at Boston, March 23, 1906.]

The reader is enthusiastic on any subject in floriculture, whereby the exchanging of ideas is possible; and with that view firmly established at a very early age became a member of our noble Society of American Florists and Ornamental Horticulturists. I have become affiliated with local florists' clubs, flower shows and two of the great offspring of the S. A. F., namely, the American Rose and Carnation Societies. With that feeling predominant I accepted the invitation to read this paper before this honorable body, to express the views I have upon this subject.

To handle my subject briefly and clearly I have reduced the retailers' part in the introduction of new roses into what I shall term eight reasons, as follows:

First—He should become acquainted with as many new roses as possible.

Second—He should acquaint himself with the flowering habits of new roses.

Third—He should display new varieties prominently in show windows and store.

Fourth—He should arrange with commission men or growers for regular supply of new varieties.

Fifth—He should learn the parentage or source of new varieties.

Sixth—He should interest himself in naming of new varieties.

Seventh—He should devote part of his time to horticultural societies and local florists' clubs to relate experience with new varieties.

Eighth—He should be one of a set of judges and his essays more frequent.

Buyers of Educated Class.

I will now endeavor to answer the first of above reasons why the retailer should become acquainted with new varieties. The American flower buyers are principally composed of the educated classes who are desirous of knowledge; more so when pertaining to anything new. I will cite one incident that occurred during my stay here at the recent American Carnation Society's meeting, one that struck me very forcibly.

With several others, I was visiting one of the prominent florists of this city, when a lady entered, evidently a customer, who had availed herself of the opportunity to visit the beautiful display of carnations staged in this building by America's best growers. She had with her a bloom of a new carnation, and being deeply interested in it wanted to know more about the flower, but contrary to her expectations none of the clerical force was able to give her the desired information. Luckily one of our party overheard the conversation and delighted the lady with the knowledge she had troubled herself to secure.

This led me to inquire how many of the sessions the three florists in that particular store had attended. I was sur-

prised to hear that neither one had been to the Horticultural hall at all; and was more surprised when asked by one of the clerks (who professed fifteen years' experience), "What kind of a show have they got any way?" This to me, who had traveled 1,000 miles, was a revelation! Had he availed himself of the opportunity to become better posted on new varieties by attending the meeting he would have been able to creditably answer the lady's questions.

Retailers Need Ambition.

Surely our art is one to be proud of, and this hall this evening ought to be packed with local retailers filled with ambition and pride in their calling. The press of the whole country is evidently awakening to the great desire of the public on anything pertaining to horticulture; and we are on the eve of a great and prosperous future. Therefore it behooves the retailer as the great medium, he who meets the buyer direct, to acquaint himself with the new roses and distribute that information truly and accurately to his trade.

My second reason is: Why the retailer should acquaint himself with the flowering habits of new roses, because the flowering habits regulate the supply and the supply very often the price. He would also know when to expect the largest cut and thus be able to obtain blossoms in quantity for all occasions, as, for instance, a regular purchaser of a certain variety intends to entertain, and wants to know if she can obtain her favorite roses for that date. The confi-

dence of the person would be strengthened by immediate knowledge.

Should Display New Varieties.

Regarding my third reason: Why the retailer should display prominently new varieties; this is very important and bears more than ordinary interest to his business. As I said before, the public is constantly looking for something new, and it is a fact also that people who are undecided as to the nature of the article they intend to purchase are often attracted by a particularly fine vase of new roses or anything new in our line, thereby causing many sales that would not otherwise have been made. Therefore, if it is the good fortune of the retailer to have at his disposal the crop of some grower who has spent his time and skill and has blessed floriculture with the fruits of his labor, the retailer should do his part, and I will venture to say that if he made a proper display and made an effort to secure the information for which he is constantly besieged, he would begin to understand why his business was so dull.

I saw displayed by a prominent florist in a very large window a vase of Catherine Mermet, at that time being new, and to the right and left not quite so prominently, its two sports, Bride and Bridesmaid. Making inquiries about results, I found that by being so advertised, many sales were made, owing to proper display. This goes to show that very often we have cooped up in our ice boxes novelties that should be continually before the public.



George Asmus.

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With several others, I was visiting one of the prominent florists of this city, when a lady entered, evidently a customer, who had availed herself of the opportunity to visit the beautiful display of carnations staged in this building by America's best growers. She had with her a bloom of a new carnation, and being deeply interested in it wanted to know more about the flower, but contrary to her expectations none of the clerical force was able to give her the desired information. Luckily one of our party overheard the conversation and delighted the lady with the knowledge she had troubled herself to secure.

This led me to inquire how many of the sessions the three florists in that particular city had attended, as sur-

prised to hear that neither one had been to the Horticultural hall at all; and was more surprised when asked by one of the clerks (who professed fifteen years' experience), "What kind of a show have they got any way?" This to me, who had traveled 1,000 miles, was a revelation! Had he availed himself of the opportunity to become better posted on new varieties by attending the meeting he would have been able to creditably answer the lady's questions.

Retailers Need Ambition.

Surely our art is one to be proud of, and this hall this evening ought to be packed with local retailers filled with ambition and pride in their calling. The press of the whole country is evidently awakening to the great desire of the public on anything pertaining to horticulture; and we are on the eve of a great and prosperous future. Therefore it behooves the retailer, as the great medium, he who meets the public demand, to acquaint himself with the new roses and distribute that information fully and accurately to his trade.

My second reason is: Why the retailer should acquaint himself with the flowering habits of new roses, because the flowering habits regulate the supply and the supply very often the price. He would also know when to expect the largest cut and thus be able to obtain blossoms in quantity for all occasions, as, for instance, a regular purchaser of a certain variety intends to entertain, and wants to know if she can obtain her favorite roses for that date. The confi-

dence of the person would be strengthened by immediate knowledge.

Should Display New Varieties.

Regarding my third reason: Why the retailer should display prominently new varieties; this is very important and bears more than ordinary interest to his business. As I said before, the public is constantly looking for something new, and it is a fact also that people who are undecided as to the nature of the article they intend to purchase are often attracted by a particularly fine vase of new roses or anything new in our line, thereby causing many sales that would not otherwise have been made. Therefore, if it is the good fortune of the retailer to have at his disposal the crop of some grower who has spent his time and skill and has blessed him with the fruits of his labor, he should be the first to start, and I am sure he will, to place on display a new variety, and by so doing he is doing the greatest service he is capable of.

Display in Show Windows.

And to the right of the display, so to speak, the retailer should have a good display of new roses, and by so doing he is doing the greatest service he is capable of. He should also have a good display of new roses, and by so doing he is doing the greatest service he is capable of. He should also have a good display of new roses, and by so doing he is doing the greatest service he is capable of.



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Reason six: Why the retailer should interest himself in the naming of new varieties. The grower should deliberate very carefully before naming a new rose. While undoubtedly it is a great pleasure to name a rose after a dear friend or a member of one's own family it is not very often the practical way. For after all we are merchants who are fortunate to have one of the Creator's beauties to deal with.

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Blue and white is called for once in a while and is difficult to supply in flowers, cinerarias and Dutch hyacinths being about the only available material at this season. For centerpieces or basket work use the plants in among the cut flowers. A blue cineraria or Dutch hyacinth finds an excellent setting in a group of narcissi, white or yellow.

To help out the lack of blue flowers have in stock some blue ribbon and baskets. The adjustable kind for table decoration can be had in a soft blue. Fill with lily of the valley and adiantum. Under the baskets on the table stretch a band of sash ribbon to match the basket, and embroider the ends with a few sprays of valley scattered among, not on top of, some of the adiantum.

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It is to be hoped that the employer has learned that it does not pay, in fact is a poor investment, to require excess of work or too long hours, both of which unfit you for enthusiastic and high grade work, in which you can be a credit both to your employer and yourself.

There should be a concise understanding of your duties and obligations, of the time schedule and overpay for over hours. Varying circumstances must alter the conditions in different situations, but the more definite the rules can be, the less likely to create friction which may end in serious trouble. In cases of misunderstanding rather talk the matter over with the employer than allow a wrong to smoulder into bitterness. Cultivate the happy faculty of getting on with everyone about you. Remember you have your own peculiarities, so don't criticise them in others. Be the peace-maker, rather than the fault-finder—it's much pleasanter and quite as easy if you will just fall into the habit.

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ence. However, this natural trait counts for little unless there comes with it knowledge and understanding of plants and flowers. Your high school course in botany should prove a good foundation for intelligent reading and investigation along the line of commercial plants. Especially should you be informed as to the care of palms and ferns and all house and bedding plants, in order to answer the daily queries of your customers. Make it your aim not only to give definite and practical suggestions regarding their keeping but leave the impression that you are entrusting to their care a cherished plant, a spark of sacred life, not to be neglected and starved for want of water and sunshine and a shower bath. A dying plant discourages the buyer and reflects upon the florist.

Be a constant reader of the trade papers that you may keep in touch with the supply and demand, may anticipate each flower in its season and be able to suggest it to the perplexed customer trying to plan for a coming decoration. "Why, we shall have pond lilies for you by next week and they would do finely arranged in the hanging vases with Sprenger sprays. Yes? How many dozen, please?"

Another point with your customer—by all means be resourceful. Pardon a personal reference, but I recall an instance when, in hopeless February, by scurrying around under benches and in neglected corners, I found some clover blossoms and a dandelion for an artist which secured for my employer a new and very profitable customer.

Again, if they know not what they want, suggest that which you need to sell—for we handle perishable goods. If they know what they want, and you are out, be convincing that you have something better, a prettier shade, a stronger stem, less common, or more lasting.

In taking orders for funeral flowers, you will try to find out about the price the party had in mind and work up from that with the assurance that the higher the price the better pleased they will be with your efforts. Break away from the ordinary, by novel touches—try the soft green of a Mme. Salleroi plant in the base of a wreath of pink roses; or a groundwork of *Alternanthera aurea* for a blending background for white roses; use a cluster of wolf-berries in season. Large bouquets of red cannas and white roses with leaves of cypress and with a few Pierisoni fronds, are striking and showy. Suggest as a gift to a young mother and babe, a basket of the Baby Rambler rose with maidenhair ferns and full clusters of baby ribbon caught on the handle and among the ferns.

A tasteful and attractive window is one of the everyday requisites; it should be the herald to every passerby of each flower and plant in its season. Especially for all holidays should your window be in its unique glory. In house and dinner decorations you have large opportunity to exert your wits and ingenuity. Strive to be as original and clever in executing your decoration as is McCutcheon in his drawings. Keep a note book and add hints and ideas to it daily, from your reading and observation, and it will be found very suggestive when the call comes. Search the woods for their native greens and flowers and make use of their wild beauty, which too often fades unseen.

Keep in as close touch as possible with all customers and many of them will become your friends and feel from past experience that they are unable to carry out the "function" without your timely assistance. On the subject of flowers you have a right to be an enthusiast; it is your hobby—no one has a better.

begin drawing water as soon as placed in water.

Put in Deep Vases.

Both of the above varieties will develop fine in water even if picked when only half open. Most varieties will do the same, but a few will not, so be on the safe side and pick when the petals are unfolded. Place them in vases that are deep enough to hold them up straight. If the stems are strong they need not be very deep, but if the stems are not strong enough to hold the blooms up straight you can use a contrivance we sometimes use here to good advantage. Make a wire ring just large enough to fit into the bottom of your vase and another one about eighteen inches across. Run three tolerably heavy and strong wires about eighteen to twenty-one inches long from the one to the other. Set this in your vase and let the blooms rest against the upper wire. Your stems should be strong enough not to need this, but that does not say that they always are, and occasionally we do find it necessary to use this contrivance.

Shading.

Some growers put a light shade on the glass to prevent this bleaching on bright days. While it accomplishes the result desired, yet I do not approve of it for other reasons. During March and April the plants make what we usually term their spring growth, which is very rank when the soil has not been allowed to become exhausted. Unless the plants have plenty of sunlight, and, in fact, the full sun, this growth is very apt to be soft, and when hot weather comes the plants become exhausted much quicker than they will if given the full sun and the growth is more matured. Of course if you are ready to throw your plants out in May it will make little difference whether they are exhausted or not, and if a little shade will help your crop now, by all means apply it. Many of us, however, cut a good crop through June and early July at a good profit, and it pays us to keep up our carnations until asters arrive.

If you apply any shade, be sure it is light; just enough to break the strength of the sun is all you want and it will not take much for that. There will come days at a time when you will wish you did not have any on at all.

Mr. Osborn covered the subject of topping the young plants well in a recent article, and I need not add anything to it, except that I never considered it necessary to use a knife in the operation. If you want to use a knife, well and good; it will do no harm, but I have always held that when the stem will snap off as easily and as clean as carnations do a knife is not necessary. It should be a clean break, however, without leaving any bruise or tear and the best time to do it is on a cloudy day.

Time to Repot.

I will say, too, that if you potted up early cuttings in small pots in January or early February now is the time to repot them into 2½-inch or 3-inch pots, according to what they are in now. Don't let appearances deceive you. They may look fine and thrifty now and that is all the more reason why you want to keep them so. If you dump one out of the pot you will find the ball a mass of roots. Next month when warm weather sets in they will dry out rapidly and the plants will become stunted if



CARNATION NOTES.—WEST.

Care of Young Stock.

During the past few weeks we have had ideal weather for propagating, cold and cloudy, and those cuttings you put in late last month ought to have rooted fine, or at least be past the dangerous point. They will make fine stock and if handled properly until they have taken hold in the pots they will in many cases prove more satisfactory than the earlier ones. When potting them be sure you shade them close for a few days, especially if the sun is shining. The sun is getting quite strong now and a few hours of it on a cutting that has no root hold will wilt it beyond recuperation. I have also repeatedly cautioned you against draughts, and I want to reiterate that nothing will ruin a young cutting quicker. So be sure to drop your curtain and cover them as soon as you open the ventilators. This covering will be found much more effective than spraying.

Cutting the Blooms.

Your blooming plants, too, will call for a little extra attention on account of the stronger sunlight. During the winter months you can cut your blooms at your convenience or as they are needed, allowing them to develop on the plants to the stage at which you want to use them. Now, however, you can not do this. Not only must they be cut early in the morning or late in the afternoon, but most varieties should not be exposed to a day's hot sun after they have unfolded their petals. The white varieties, of course, are excepted, as they will only get whiter, but Mrs. Lawson bleaches badly and should be picked in the morning and every bloom that has its petals unfolded should be picked. Enchantress, too, should be kept picked close and should be picked in the morning. If you pick them close in the morning there will be no need of picking any in the evening. The morning is the best time to gather them, anyway, because most of the unfolding is done in the early morning hours and at that time the blooms are crisp and fresh and will

that happens repeatedly, and it will happen in spite of your resolutions to prevent. The only way to prevent it is to repot them and thereby not only keep the plants in good condition but at the same time add to their strength and size. Don't forget that these are your next season's stock. A. F. J. BAUR.

THE LOUISE NAUMANN.

We take pleasure in writing in reference to the Louise Naumann carnation. It is one that G. M. Naumann, of Cleveland, introduced and we think it one of the best commercial bloomers on the market today, as it is very free and never bursts and grows on very strong, wiry stems that hold the flower well. It can be planted 9x9 inches and be run very cool, around 45 degrees to 48 degrees. More heat won't hurt it. It is the greatest carnation for wear and tear we ever saw. When we purchased stock from the originator we formed an opinion as to what it was going to be and are glad to say it has proven fine. The size is about three inches or so and the color about like Joost and beautifully fringed and we think it will be quite a few days before a carnation will come and pass this for a payer.

A. LAUB & SON.

BOSTON MARKET.

We should like to have an opinion of the Boston Market carnation for growers who produce a general stock for retail trade. L. N. B.

There is considerable difference of opinion about the merits of Carnation Boston Market. We have grown it for three years and have steadily increased the area of bench space devoted to Boston Market. It is not of largest size and would stand no show against Lady Bountiful at an exhibition of cut blooms, but its good qualities are that it is one of the very earliest of bloomers. It has yielded up to date this season as many blooms per plant as Lawson. It is free of all disease and is a great keeper. It is not a variety that will pay for or needs any special treatment. We have found the middle of August the best time to lift it from the field. From the first of April to midsummer it will run away in production from almost any carnation we grow. Altogether we consider it a first-class variety, especially for those who do not consider themselves experts or specialists. W. S.

AMERICAN CARNATION SOCIETY.

President-elect John H. Dunlop, of Toronto, Ont., has so aroused the enthusiasm of the inhabitants and officials of his city that every obstacle that might prove an inconvenience to the members and exhibitors who will attend the meeting next January in Toronto has been removed and there will be less trouble in getting stock to this show than in the larger cities of the United States.

Anything now that bears the stamp of this society goes through without any delay, and it is a safe prediction to say that when it comes to the week of the meeting stock will be rushed through from Suspension Bridge to the exhibition hall with a dispatch and care that will make the people on this side want all of our meetings held in Toronto.

A. M. HERR, Sec'y.

MISCELLANEOUS SEASONABLE HINTS.



Caladium Esculentum.

Since the great popularity of subtropical gardening, which is so suitable for our summer climate, especially where water can be supplied in abundance, the big green leaves of *Caladium esculentum* are most useful. It is such a strong rooting plant that it should be sparingly used in window boxes or vases, for it will rob everything that grows near it. It is now time to start it.

If the bulbs are potted in soil in 5-inch or 6-inch pots, they are slow to start and take up necessary room. Make a mixture of rotten manure, sand and loam, or any compost that is light and friable, and with this fill flats of three inches depth. Squeeze the bulbs in half their depth and place the flats over the hot-water pipes. In a very few days every bulb will have sent out an abundance of roots, as well as started to make leaf growth, and then when put into 5-inch or 6-inch pots and kept continually light and warm you will have robust plants that will not blow into shreds or burn up with the sun.

It is a coarse, easily grown plant, but the demand increases every year and, although by size of plant when sold, the price seems cheap, they occupy the benches but a very short time and therefore are profitable.

Economy of Bench Space.

This is a point of great importance. How long does a crop occupy a bench? Take the chrysanthemum, which, under the most skilful and successful management, gives only a small net return, yet not occupying much room until June, and again disappearing by the end of November. The benches are filled up immediately with lilies, azaleas and other spring flowering crops. Now if the showy mum did not flower until March or April, it would be very certain that the fewer you grew the better you would be off. The rose and carnation occupy the benches the entire year and with an interval of a few months there should be a continuous income.

The profits of your houses depend entirely on how quickly one crop succeeds another, or on how short a time the benches are occupied. Every square foot must return a profit. If not, it surely diminishes the profit of another that would be profitable. I can well remember, twenty years ago, that we became nervous or fretty, and if there were twenty lineal feet of bench room empty I thought we were facing disaster.

The present thought is not about a bench actually vacant, but are they filled profitably? Have you had a certain crop unnecessarily long on the benches? Are there not many things that will for a while take a back seat and remain only a short time on the most favorable place? All this is the very essence of good gardening.

We can't all be in the same line of business, and some branches may be more profitable and easy than others;

yet I notice that the expert managers of flowering plants for the different seasons, such as W. K. Harris, of Philadelphia, or Wm. Edgar, of Boston, are just as prosperous as the specialists on roses or carnations, however expert they may be.

Managing Mixed Collections.

There is one thing sure. To manage a mixed collection of plants for a certain date and have them right for the market in the best of shape and condition needs much more ability, thought and labor than the growing of roses or carnations. Less thought and labor may appeal to some as an advantage. The plantsman of varied experience and success must exercise his intellect far more than the specialist, who, once he has mastered his specialty, finds a sameness and monotony growing over him. It appears to me that, although you may never grow physically an eighth of an inch after maturity—in fact, the reverse—the brain goes on developing long after the physical man stops. Brain exercise, therefore, is needed, and if it is not received through a useful and healthy channel it will turn to frivolity and vice. Certain it is, our large flower factories are turning out dozens of young men who have had experience in roses and carnations, who think they are perfect in their specialties, yet how few there are who feel capable of growing and managing a place where plants in their season must be produced.

I have purposely wandered away from the original subject, economy of space, and I wish to impress upon you, young man, that he who can handle crop after crop on his benches throughout the year will be the successful man.

Renaissance of the Tuberose.

We will now return to practical gardening. The sweet tuberose has for years been under a cloud. We all know why. Thirty years ago it was used to excess in all kinds of funeral designs, and when the tide turned susceptible people pretended to hate the sweet blossom and said its odor reminded them of a corpse. We are no judge of that, having no experience with the latter only in the shape of a cat or rat.

We shall always remember C. W. Ward's famous dead cat which passed from this wicked world because too much hydrocyanic acid gas was in the house, but Mr. Ward blamed the resulting odor on the use of punk for fumigating. The real cause of this feline's demise was a broken heart at seeing its owner spend so much money on sub-watering. Although the cat was a martyr to the explorations of science, Mr. Ward survives and is a splendid example of a man who is willing to spend his money that others may profit by it. We glory in his achieved success.

Like other plants of which I have lately written, much space can be saved, also time, by placing the tuberose bulbs in flats of an inch of light loam and old

hotbed manure, with two inches of sand over it. You can place the bulbs quite thickly, about two-thirds their depth. If placed a few inches above some mild hot-water pipes they will soon start, and must then be potted off singly.

We have considerable demand in May for tuberose for the mixed border. For this we pot the bulbs from the flats into 4-inch pots and plunge in a mild hotbed or a light, warm house. About the first of June they are planted out in the open ground.

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Sowing Sweet Peas.

Where frost and snow have passed away and the ground can be ploughed or dug, the very first job out of doors is to sow sweet peas. Make the trench deep and broad and sow thinly. You need not at once fill in the trench full. Future hoeing will do that. The ground cannot be too rich for sweet peas. There would be little gained by sowing any of the early, winter-flowering kinds outdoors. Blanche Burpee, Emily Henderson, Countess of Radnor, Lovely, Catherine Tracy, or any of the good old standard varieties will do.

We are asked every spring at the bedding season for clumps of sweet peas, and the only way to fill the order is to dig up clumps from the rows sown in the garden. Last year we sowed several hundred 4-inch pots with a dozen seeds in each, and found use for them to fill these orders, and charged as much for them as for 4-inch geraniums and at a greater profit. The middle of April is early enough to sow in the north.

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JOHN T. TAYLOR.

Rome, Ga.,

March 12, 1906.

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Chrysanthemums during the past autumn and winter have been a profitable line, the blooms selling well throughout the season. The mild autumn and winter gave an excellent chance of getting the bloom and growth well matured, and in fine condition for housing, and

nearly all growers are well pleased with the results. Considerable damage was done in some nurseries by early frosts, one Lancashire grower estimating his loss in a single night from frost at over £500. At one time it looked as if the chrysanthemum would be hopelessly overdone. Probably larger quantities than ever before were grown for last winter's trade. In some districts they were grown by the acre. Around Nottingham especially it was no uncommon sight to see five or six acres together in one nursery for lifting, blooming under glass. Next season probably will be a record for quantity grown. I never remember seeing so many plants for cut blooms being propagated as there are this spring. B. J.

HYDROCYANIC ACID GAS.

Nearly every owner of a greenhouse is interested in fumigation with hydrocyanic acid gas and many hundreds are experimenting in its use. It is necessary in every case to determine with great care the cubic contents of the house, frame or box in which the fumigation is to be made. The illustration shows cross sections of two styles of greenhouse structures now in general use. At the left is an even-span house 12x100 feet, two feet on the sides, and five feet six inches from the surface of the beds to the ridge, with a walk fourteen inches wide and fifteen inches deep.

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This brings us to the triangles. The rule generally given for calculating the area of a right-angle triangle is to multiply the base by the perpendicular and divide the product by two. The result multiplied by the length of the house will give the number of cubic feet the triangular portion contains. For example, taking the triangle A C E; six feet multiplied by three feet six inches, equals twenty-one feet, divided by two equals 10.5 feet, multiplied by 100 feet equals 1,050 cubic feet. The area of the triangle E C D and the cubic feet in this part of the house are determined in the same way; or, in this case, since the triangles are equal, the desired result is obtained by multiplying the number of cubic feet in the triangle A C E by two; 1,050 multiplied by two equals 2,100 cubic feet. The contents of this house is therefore 145.83 plus 2,400 plus 2,100

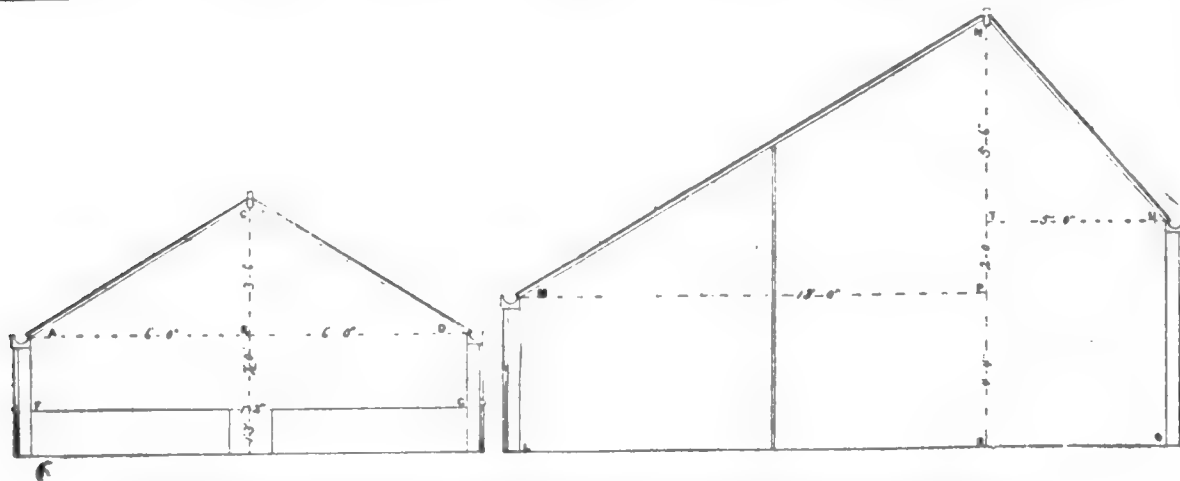


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If double violets are to be fumigated the cubic contents would be multiplied by .15 thus: 4,646 multiplied by .15 equals 696.9 grams, divided by 28.35 equals 24.58 ounces avoirdupois. Fifty-eight one-hundredths of an ounce equals 253 grains. In the case of a small space of less than 150 cubic feet the dose in grams should first be determined, and this, if necessary, can be changed to grains by multiplying the number of grams by 15.43, grains in a gram, thus: thirty cubic feet multiplied by .15 gram equals 4.5 grams, multiplied by 15.43 equals 69.435 grains, or approximately 69.5 grains. The reduction to ounces or grains will not be necessary if metric weights are used, which is strongly urged.

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tained it should be carefully recorded on the house or box thus:

Contents 1,015 cubic feet, dose for ferns, .075 gram per cubic foot, equals 76.1 grams; for violets, double, at .15 gram per cubic foot, equals 152.25 grams.

If a scale weighing with avoirdupois weights is used the dose should be recorded in ounces and grains.

HENRY WEHRMAN'S PLACE.

The accompanying illustration is from a photograph taken at the establishment of Henry Wehrman, Maywood, Ill. Carnations are the principal crop in the two houses, but sweet peas are grown, a few being marketed all winter, with a good crop in the spring. Enchantress is the principal variety of carnation this season, but Genevieve Lord is still grown here, for Mr. Wehrman has better success with it than almost any grower for the Chicago market. Each spring his crop of Genevieve Lord is something for other growers to marvel at.

Next door to Mr. Wehrman, the houses showing slightly in the illustration, is the new place of Wm. Collatz, built in 1905. There are two long houses devoted to carnations, the varieties being Enchantress, Genevieve Lord, Lady Bountiful and one or two others. Both growers ship to E. C. Amling.

With the Advertising Man

When you get right down to facts, the real and only object of a retail florists' "ad" is to sell goods—and lots of them. Unless an "ad" does this, it goes wide of the mark.

While it is only human for a man to like to see his name in print, can you or any other retailer afford to pay good solid cash for this sole purpose? I think not.

Then the question naturally arises, what is an advertisement and how should it be written in order to produce the best results?

In the first place an "ad" is your salesman and if properly written can talk more convincingly and sell more goods than any six men, no matter how smooth or how skilful they may be.

An "ad" must say something; it must speak for you, tell your auditors

what you have to sell and why they should buy from you in preference to anyone else. An "ad" that does all these things will bring the prospective customers into your store or greenhouse with every confidence in the world that they are going to get a square deal. After that, it's up to you to hold your customers.

Just the same as a truly successful business man must have character and individuality, so must your advertising have all those sterling qualities; individuality, character, personality—in order to make your advertising successful.

The trouble with most advertising is that it is too stiff. If you have something good, tell your readers about it, no matter whether it is your flowers, way of doing business, prompt delivery system, or whatever it may be. Give them plain, straight talk that you know they will understand without effort.

BILLY VAN.

MAUVE FLOWERS.

Among flowers of mauve tint one of the most useful for cutting is *Scabiosa Caucasica*. The flowers are of a pretty shade of color, and last well in a cut state, and when cut as they open a succession is kept for a considerable time longer than when they are left on the plants. In raising seedlings some variations will be found, and by careful selection improvements may be made which can be propagated by division. One grower in the south tells me that he has a selected variety which he has grown for several years, and has found it very profitable. It may not be wanted in large quantities, yet there is now so much demand for flowers of this shade of color that when done well and packed carefully they will make a fair price and sell readily.

I believe many of our hardy flowers would command more attention and make better prices if more attention were paid to bunching and packing; there is also a great advantage in making careful selections from year to year. Those who grow for market have the advantage over others who retail plants, and have customers who always want to select the best. I may add that although this *scabiosa* will grow in any soil, it will pay to plant it in rich, loamy, well manured ground.—Horticultural Advertiser.

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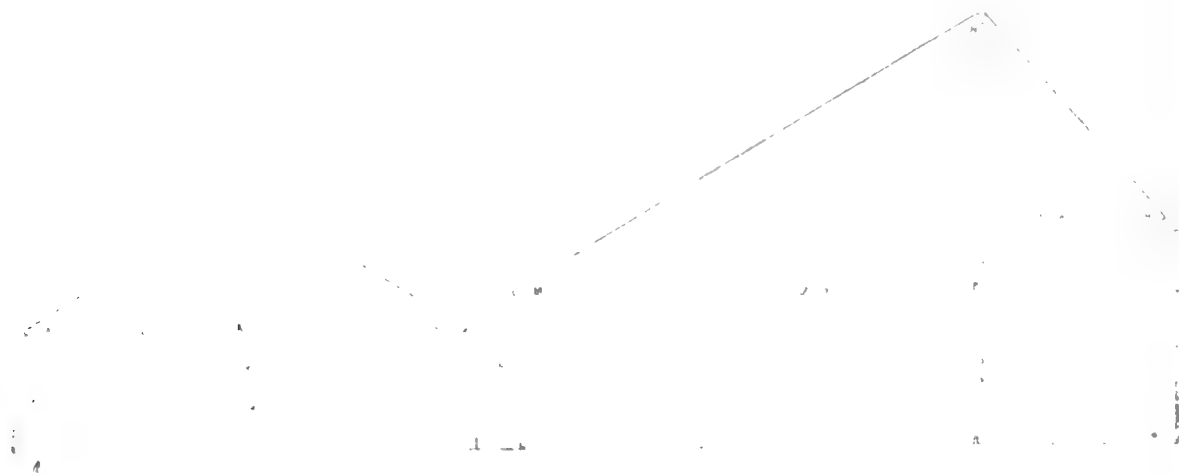


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Contents 1,015 cubic feet, dose for ferns, .075 gram per cubic foot, equals 76.1 grams; for violets, double, at .15 gram per cubic foot, equals 152.25 grams.

If a scale weighing with avoirdupois weights is used the dose should be recorded in ounces and grains.

HENRY WEHRMAN'S PLACE.

The accompanying illustration is from a photograph taken at the establishment of Henry Wehrman, Maywood, Ill. Carnations are the principal crop in the two houses, but sweet peas are grown, a few being marketed all winter, with a good crop in the spring. Enchantress is the principal variety of carnation this season, but Genevieve Lord is still grown here, for Mr. Wehrman has better success with it than almost any grower for the Chicago market. Each spring his crop of Genevieve Lord is something for other growers to marvel at.

Next door to Mr. Wehrman, the houses showing slightly in the illustration, is the new place of Wm. Collatz, built in 1905. There are two long houses devoted to carnations, the varieties being Enchantress, Genevieve Lord, Lady Bonnetful and one or two others. Both growers ship to E. C. Amling.

With the Advertising Man

When you get right down to facts, the real and only object of a retail florists' "ad" is to sell goods—and lots of them. Unless an "ad" does this, it goes wide of the mark.

While it is only human for a man to like to see his name in print, can you or any other retailer afford to pay good solid cash for this sole purpose? I think not.

Then the question naturally arises, what is an advertisement and how should it be written in order to produce the best results?

In the first place an "ad" is your salesman and if properly written can talk more convincingly and sell more goods than any six men, no matter how smooth or how skillful they may be.

An "ad" must say something; it must speak for you, tell your auditors

what you have to sell and why they should buy from you in preference to anyone else. An "ad" that does all these things will bring the prospective customers into your store or greenhouse with every confidence in the world that they are going to get a square deal. After that, it's up to you to hold your customers.

Just the same as a truly successful business man must have character and individuality, so must your advertising have all those sterling qualities; individuality, character, personality—in order to make your advertising successful.

The trouble with most advertising is that it is too stiff. If you have something good, tell your readers about it, no matter whether it is your flowers, way of doing business, prompt delivery system, or whatever it may be. Give them plain, straight talk that you know they will understand without effort.

BILLY VAN.

MAUVE FLOWERS.

Among flowers of mauve tint one of the most useful for earning is Scabiosa Caucasica. The flowers are of a pretty shade of color, not fast yet in a certain state, and when cut as they open a succession is kept for a considerable time longer than when they are left on the plants. In raising seedlings some variations will be found, and by careful selection improvements may be made which can be propagated by division. One grower in the south tells me that he has a selected variety which he has grown for several years, and has found it very profitable. It may not be wanted in large quantities, yet it meets such a much demand for flowers of this shade of color that it will be well to raise and carefully they will make a fair price and sell readily.

I believe many of our best flowers would command more attention and make better prices if more attention were paid to breeding and perfecting; there is also a great advantage in making careful selections from year to year. Those who grow for market have the advantage over others who retail plants, and have customers who always want to select the best. I may add that this scabiosa will grow in any soil, will pay to plant it in rich, loamy, well-manured ground.—Horticultural Advertiser.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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ERIE, PA.—E. C. Hill has worked up a stock of 25,000 plants of his new geranium, Ora D. Hill. He will require 15,000 in 4-inch pots for his local trade this spring.

FLUSHING, N. Y.—Wm. T. James has for years been raising seedling carnations and has a cerise pink of great size with non-bursting calyx which is attracting much attention.

SANFORD, N. C.—M. J. McPhail, who has been with J. L. O'Quinn & Co., Raleigh, N. C., for six years, will build houses here and start in business for himself. He plans to start May 1.

LYCHNIS SARTORI.

This new lychnis was in bloom here last year, says a correspondent from Dumfries, Scotland, but I cannot find any mention of it in my books of reference. It, however, came to me through the medium of Max Leichtlin, of Baden Baden, so that I believe it is correctly named. It reminds one somewhat in its flowers of *Lychnis diurna*, but it has narrower and more lanceolate leaves. The flowers are of a somewhat similar color of purple, but the inflated calyx is more elongated. The blooms have been about half an inch across, and the whole plant is about nine inches high. It will probably give larger flowers, and be a little taller when planted in the open ground; my specimen having been grown in a pot and in a cold frame, with plenty of air during the day. On first opening the flowers droop, but afterwards become almost horizontal, and eventually quite erect. It is, I believe, a native of China, and although likely to be viewed with interest by many, it will not, I think, take a high place as a garden plant, although by another year it will show its true character better.

Vegetable Forcing.

VEGETABLE MARKETS.

CHICAGO, March 29.—Leaf lettuce, 35c to 42½c case; head lettuce, \$1 to \$5 bbl.; tomatoes, \$3 to \$5.50 case; cucumbers, 80c to 90c doz.

NEW YORK, March 26.—Boston cucumbers, No. 1, \$1 to \$1.12 doz.; No. 2, \$4 to \$6 box; head lettuce, 25c to 60c doz.; radishes, \$1.50 to \$2.25 100 bunches; mushrooms, 15c to 65c lb.; tomatoes, 20c to 40c lb.; mint, 40c to 60c doz. bunches.

BOSTON, MASS., March 26.—Cucumbers, \$3.50 to \$8 box; mint, 60c doz. bunches; hothouse spinach, 75c box; parsley, \$1.25 to \$1.75 box; radishes, \$1.50 box; tomatoes, 35c to 40c lb.; mushrooms, \$2 to \$4 four-pound basket; rhubarb, 6c lb.; beets, \$1.50 to \$1.75 doz. bunches.

GRAND RAPIDS LETTUCE.

For the past two seasons we have experienced considerable trouble in getting the seed of this variety to come up freely. The seed seems to be fresh, though not quite so plump and well filled as we would like to see it, probably due to improper ripening through unfavorable weather or some such cause. In sowing lettuce we make a practice of covering the seed to about its own depth with soil and in former years have experienced no more trouble in getting Grand Rapids up than other varieties, but the only way we seem to have success with it now is to sow it on top of the ground, giving no more covering than the little that is washed over the seed when watered with a rather heavy hose. In this way it germinates fairly well and, since adopting this plan, we have experienced little trouble in keeping up a supply, but when covered the seed germinates very slowly and quite a large percentage never comes up.

We are coming to rely on Grand Rapids as a standard variety more and more every year. There was a time

when head lettuce was all the demand, other kinds being taken only when head lettuce could not be got; but now, the tender quality of the Grand Rapids being recognized, it sells quite readily in most markets and its freedom of growth and freedom from disease makes it a very profitable variety for the grower. It is, in fact, the only variety that can be grown with any certainty of success where the crop has to be grown on raised benches. Here, varieties of the Boston Market type are sure to fall a prey to leaf burn to a greater or less extent.

We grew a variety known as Glass-house for several years, finding it resisted disease better than any of the leading varieties, but it was tough in texture and strong to the taste; hence would not meet the demand when a first-class article was called for. In the more modern houses where the lettuce is grown on the ground floor we experience little trouble in growing the head varieties, Deacon being our favorite. But in the houses with raised benches we grow Grand Rapids exclusively, and find no trouble in selling it at a remunerative price.

W. S. CROYDON.

MUSHROOMS.

In the REVIEW for March 15, under the heading "Mushrooms Under Glass," your correspondent, H. G. W., proposes to convert some old and leaky greenhouses into mushroom houses by covering the glass with muslin or cloth treated with some waterproof solution. Tar paper has been suggested as a substitute for muslin. The use of tar paper in a mushroom house has a serious drawback; it will materially retard if not entirely check the development of the spawn, which is most sensitive to all antiseptics or disinfectants. A grower of my acquaintance used tar paper in the construction of the roof of his mushroom house and found it impossible to raise a crop in the row of beds next to the tar paper.

The use of steam for heating will enable the grower to supply to the dry winter atmosphere the necessary amount of moisture. By allowing a limited quantity of steam to escape in the house he will be able to prevent the rapid evaporation of his beds without injuring the crop by the direct application of water.

GEO. C. LAMBERT.

MECHANICAL WATERING.

Louis Wittbold, the inventor of the Wittbold watering system for greenhouses, now has an improved and perfected watering machine which will interest all greenhouse men. While all have heard of watering machines, they are by most growers deemed an impossibility, and those who have dared to experiment in that direction have received little encouragement. Nevertheless, the watering machine is now an assured success. W. B. Davis & Co., of Aurora, Ill., have taken the lead by putting the improved Wittbold system in their entire establishment of 50,000 square feet, this probably being the first greenhouse in the world watered exclusively by machines. The proprietors express themselves as entirely satisfied, stating that the watering now done perfectly in about one hour formerly required nine hours.

D.

THE Carnation Number was fine.—M. & S. L. Dysinger, Albion, Mich.

LILIES!!

If you want the best Lilies for Easter, give us your order NOW. All advance orders packed at the greenhouses. You get select stock without bruising. Price, \$2 per doz.; \$15 per 100; \$125 per 1000. 250 at 1000 rate.

We have large receipts of Roses and Carnations—no better stock to be had anywhere—and prices are so reasonable that you can use the better grades in quantity.

WE ARE HERE TO SERVE YOU.

HEADQUARTERS FOR ALL GREEN GOODS

E. C. AMLING

Open till 6 P. M. 32-34-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic.

Chicago, Ill.

PRICE LIST.

AMERICAN BEAUTY.		Per doz.
30 to 36-inch stem.....		\$5.00
24-inch stem.....		4.00
20-inch stem.....		3.00
16-inch stem.....		2.00
12-inch stem.....		1.50
Seconds.....	.75 to	1.00
Bridesmaids.....	per 100,	4.00 to 8.00
Brides.....	"	4.00 to 8.00
Chatenay.....	"	4.00 to 8.00
Golden Gate.....	"	4.00 to 8.00
Liberty, Richmond.....	"	5.00 to 10.00
Perles.....	"	4.00 to 6.00
Carnations.....	"	1.50 to 2.00
" large and fancy	"	3.00
Violets, single.....	"	.50 to .60
" fancy N. Y. double	"	.50 to .75
Valley.....	"	2.00 to 3.00
Easter Lilies.....	per doz.,	1.50 to 2.00
Callas.....	"	1.25 to 1.50
Paper Whites.....	per 100	3.00
Jonquils.....	"	3.00
Daffodils.....	"	3.00
Sweet Peas.....	"	1.00
Mignonette.....	per doz.,	.35 to 1.00
Tulips, common.....	per 100,	2.00 to 3.00
" extra fancy.....	"	4.00 to 5.00
Asparagus.....	per string,	.35 to .50
Asparagus.....	per bunch,	.35 to 1.00
Asparagus Sprengerl.....	per 100,	3.00 to 6.00
Galax, green and bronze,		
per 1000, \$1.00; per 100,		.15
Adiantum.....	"	.75
Leucothoe Sprays.....	"	.75
Smilax.....	per doz., \$2.00....	15.00
Fancy Ferns.....	per 1000, 2.00....	.25

Subject to change without notice.

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut
Flower House in
Chicago.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

The market has been in a decidedly bad way the past few days. Last week there was nothing special doing, outside of a few department store decorations and some special sales. The forepart of this week even these outlets were not available for the largely increased receipts of stock and there have been accumulations in all departments. The weather has been unfavorable to transient trade. The call for funeral work has slackened and the wholesalers are confronted with the problem of working off big cuts with no demand.

The item which seems best to hold its own is American Beauty in the longer grades. There are great quantities of short stock, hard to sell. Quality is excellent. Tea roses are very fine, but the receipts have increased so greatly that prices are weak all along the line. Of course, the best grades hold their values best; it is the shorter stock that is hard to move, but there is more choice stock than the demand will take at quoted rates. Red roses are not so largely in evidence.

The carnation market is at an even weaker stage than a week ago. It is stated that clean-up sales have been made as low as 5 cents a bunch where splits, stale stock and everything else was taken. This is by no means a market value, however, for the department store orders for special sales on Friday were shipped at around \$15 per thousand. On Tuesday of this week thousand lots were quoted at \$7.50. The

quality is excellent, but the accumulation is still largely Mrs. Lawson, this variety being received in some houses in greater number than all other sorts combined.

Since Saturday noon, when buying practically stopped, violets have been almost immovable. Of course a few small and choice lots have been sold at regular prices, but many thousands more than the demand have been received and these have sold as low as 10 cents per hundred for the New York stock. The Californias do a little better.

There is an abundance of bulbous stock in all lines, but tulips are not in so large receipt as earlier in the season. There are many more callas than the trade can use and the same is true of short longiflorums. Receipts of sweet peas are on the increase and quality is excellent.

Smilax is about the only scarce item. There is an abundance of all other greens.

Easter Prospects.

All thoughts are now centered on Easter. The indications are that there will be larger supplies of lilies than in any previous year, but a large part of the stock is known to be short in stem and of very indifferent quality. At the same time there is much stock of a quality to leave nothing to be desired. Advance quotations are on the basis of \$125 per thousand for choice stock. The chances are that there will be a large number of lilies which will be well sold if they bring much less money.

The consensus of opinion is that there will be an abundant supply of roses and carnations, but there is an occasional

dissenting voice. One or two growers report their crops now at their height and likely to be pretty well off by April 12.

Prospects are that there will be a tremendous quantity of violets and, with the market in its present state, there is doubt if prices will average as high as last year.

Various Notes.

One of Vaughan & Sperry's out-of-town customers is ordering his stock by aerogram. The American DeForest Wireless Telegraph does not reach many towns, but the service is first-class and the rates cheaper than by wire.

Kennicott Bros. Co. missed an order for 5,000 carnations for shipment last Friday; the letter did not reach them until Saturday morning. The new Chicago postoffice, which cost \$6,000,000, is having difficulty to handle the mails promptly and there are many complaints on this score.

Hild Bros., of Lake Forest, are sending very fine stocks to McKellar. They grow Beauty of Nice and several others to perfection.

Bassett & Washburn are nursing their chief engineer. He cautioned the fireman to look out for a big frozen mass of coal at the top of the shed and then stood there while it came down and broke his leg in two places.

There is a report of the illness of August Dressel, of Hammond.

It develops that one Michaels, well known in the market as energetic in the pursuit of crape, is a nephew of Mrs. Netcher, owner of the Boston store. He is to have a window there and what

We shall have for Easter the
BEST LOT OF LILIES

it has been our pleasure to see or hear of this year.
 Stock will be ready in good time; not forced and
 soft; \$125 per 1000—250 at 1000 rate.

**Now is the time to make sure of
 your stock of Supplies for Easter.**

E. H. HUNT

76-78 Wabash Ave., Chicago

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$5.00
24 to 28-inch.....	3.00 to	4.00
16 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
Shorts.....		.75
ROSES (Teas)		Per 100
Brides and Maids.....	\$5.00 to	\$ 8.00
Richmond	6.00 to	12.00
Liberty	6.00 to	10.00
Perle.....	5.00 to	7.00
Roses, our selection.....		4.00
CARNATIONS.....		1.50 to 2.00
Extra fancy.....	3.00 to	4.00
MISCELLANEOUS		
Violets, double.....	.50 to	.75
Harrisii Lilies.....	12.50 to	15.00
Callas.....	10.00 to	12.50
Valley	3.00 to	4.00
Tulips.....	3.00 to	4.00
Paper Whites.....		3.00
Romans.....		3.00
Von Sions.....		3.00
GREENS		
Smilax Strings.....	per doz. 1.50 to	2.00
Asparagus Strings.....	each .40 to	.50
Asparagus Bunches.....	"	.35
Sprenger! Bunches.....	"	.35
Boxwood Bunches.....	"	.25
Adiantum.....	per 100 .75 to	1.00
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....	" 1.00 to	1.25
Leucothoe Sprays.....	"	7.50
Wild Smilax, \$3.00, \$4.00, \$5.00 per case.		

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

PETER REINBERG

THE LARGEST GROWER
 AND WHOLESALE OF

Cut Flowers

51
 WABASH AVE. L. D. Phone Central 2846.

CHICAGO

CURRENT PRICE LIST.

BEAUTIES.	Per doz.
Extra long.....	\$5.00
30-inch stems.....	4.00
24-inch stems.....	3.00
20-inch stems.....	2.50
18-inch stems.....	2.00
15-inch stems.....	1.50
12-inch stems.....	1.25
Short Stems.....	.75c to 1.00

	Per 100
BRIDES.....	\$5.00 to \$8.00
MAIDS	5.00 to 8.00
LIBERTY.....	5.00 to 8.00
RICHMOND.....	5.00 to 10.00
CHATENAY.....	5.00 to 10.00

	Per 100
SUNRISE.....	\$5.00 to \$8.00
UNCLE JOHN.....	5.00 to 10.00
GOLDEN GATE.....	5.00 to 8.00
PERLE	4.00 to 8.00
CARNATIONS.....	2.00 to 2.50
" fancy.....	3.00

ROSES—Our Selection, short to medium stems, all fresh stock, \$4.00 per 100

Mention The Review when you write.

space he needs for a cut flower department.

The Geo. Wittbold Co. had a big decoration for Stevens' last week, and this week have big work on at Field's, Carson-Pirie's and Mandel's.

N. C. Moore & Co. have a nice lot of lilies for Easter plant sales.

The Retailers' Association held its regular meeting last Thursday evening. The latest scheme of some of the members is to induce the wholesalers to set a minimum price for each day.

The J. B. Beamud Co., in view of the short supplies of smilax, points with pride to the filling last week of one order for 650 strings.

Grace B. Hughes has been granted a divorce from Leslie C. Hughes, who was charged with cruelty. The greenhouses at Ridgeway avenue and Douglas Park boulevard have been conducted under the name of Mrs. Hughes.

Joseph Fink, one of the veteran florists on the north side, wishes his son Michael to take charge of his business, and the latter therefore offers for sale the Mulder place on Cottage Grove avenue, which he bought a year or so ago.

W. W. Randall, of the A. L. Randall Co., has returned from West Baden well rested up for the Easter rush.

A. H. Budlong is very enthusiastic over grafted roses. They have had good success this year, but plan something very much better for next season.

L. Coatsworth is very anxious for good weather, to begin work on the Benthay-Coatsworth Co.'s new houses at New Castle.

At E. H. Hunt's they are very busy shipping the season's output of birch-bark ware.

O. W. Frese, at Poehlmann's, states that their crops are now double what they have been in the past fortnight.

The E. F. Winterson Co. reports very good demand for Easter plants.

E. C. Amling says he is shipping smilax to Philadelphia and equally far west. It appears that crops are off very generally throughout the country.

Among last week's visitors were E. J. Fancourt, of Pennock's, Philadelphia, and C. S. Ford, also of Philadelphia. Mr. Ford says that there are now thirty men on the road in the United States selling florists' supplies. Among those

in town this week are A. Siegel and his partner, John Burke, from St. Louis.

Peter Reinberg is busy campaigning this week. The election takes place next Tuesday.

G. N. Garland, formerly a carnation grower for George Reinberg, has gone to Washington, Pa., to become foreman for J. H. Seaman & Co.

H. N. Bruns reports business good. He will have a big cut for Easter and expects also to dispose of many pots and pans of valley.

The Foley Mfg. Co. has distributed its new catalogue to the trade. It is full of halftones from photographs of the plants it has erected, and as an evidence of the extent of territory covered it is worth while noting that places in Texas, Alabama, Maryland, Massachusetts, Minnesota and Nebraska are pictured.

TORONTO, ONT.—John H. Dunlop says that he finds the demand exceedingly heavy this season for carnation rooted cuttings; in fact, so heavy that he has to buy to fill orders. Business is good with him in all departments.

LILIES FOR EASTER

Year after year our Lilies have averaged the best in this market. As usual we offer a special price on advance orders. Lots of 100 or over, \$125.00 per 1000. Write for special rates on lots of 5,000. Ask for our Complete Easter Price List on Cut Flowers.

FLORISTS' SUPPLIES

Don't fail to get one of our special illustrated lists of Easter Supplies which we are mailing now. Drop us a postal if not received. This matter of buying Supplies by mail, without having seen a sample of the goods, is all a matter of confidence. We HAVE the confidence of the trade in the matter of Cut Flowers; we propose to EARN it for our Supply Department. In order to save express let us send a few florists' supplies with each cut flower order.

A. L. RANDALL CO.
Wholesale Cut Flowers and Florists' Supplies
19-21 E. RANDOLPH ST., CHICAGO, ILL.

Mention The Review when you write.

ST. LOUIS.

The Market.

We have been having a great deal of snow and cloudy weather of late. This did not help business, and complaint is heard on all sides. About all the business done the past week was funeral work. The uptown florists, who do the bulk of the work for the large social events, say that if it were not for a little funeral work business would be extremely dull. The down-town florists are better off in this respect, as the counter trade is worth a good deal.

The wholesalers have had a hard week packing away the unsold stock each day, for there has been a glut in almost all lines, especially in roses and carnations. Prices have gone down almost to nothing. Nearly all stock is of extra fine quality and second grades go to the job lot buyer at his own price, which is often ridiculously low.

Sunday St. Patrick's day parade was held, which was postponed from last Sunday, and green carnations were again seen in the florists' windows. This made quite a demand for white carnations on Saturday and the price went up to \$2 per hundred for extra good stock. All other carnations could be bought for from \$5 to \$10 per thousand.

Bulbous stock is not overplentiful, not because the demand is good, but most of the growers are either holding back for Easter or are all cut out. Valley is about the only item in this line that is plentiful. Enough violets are in for the demand. The market has everything it needs in greens.

Various Notes.

The Ellison Floral Co. will open its new quarters this week in the Simmons Hardware Co.'s store on Broadway. They will have a large show window facing Broadway.

Mrs. M. M. Ayers says she has had plenty of business of all kinds, especially funeral work, so that Lent has not made much difference to her so far.

Frank Ellis, who should have been back from Panama a week ago, writes that he missed his ship and will not be home much before April 1.

James Dunford, at Clayton, will have a fine lot of Harrisii plants for Easter, also other bulbous stock in pots.

Beyer Bros. will be in fine shape for Easter trade. A fine lot of Harrisii, Dutch hyacinths and other blooming plants is seen here.

C. Young & Sons Co. is very busy in the seed and bulb department. J. Arata, who has charge of the cut flower department, says that trade has kept up well during Lent.

J. F. Wilcox, of Council Bluffs, is sending Ellis a nice lot of Beauties, Brides and Maids.

Sanders, Beyer and Schray had quite a busy week decorating down-town department stores for spring openings.

Claude Wisley, of Murphysboro, Ill., was a caller the past week. Mr. Wisley reports trade good and will build two new houses this spring.

Fred C. Weber, Theo. Miller and Fred Meinhardt seem to have fallen by the way. The Monday night florist bowlers say they have not been seen at the al-

leys since last November. Can it be that Dr. Osler has a grip on them? This venerable gentleman must also be holding down our old friends, C. C. Sanders, Emil Schray, Robt. Beyer, Charles Juengel and Frank Fillmore.

Nick Himmers reports that the five new houses which he will put up this summer will be 500 feet long and will be planted to carnations. J. J. B.

BOSTON.

The Market.

Flowers have cleared out very well during the past week, and business has been satisfactory all round. The near approach of Easter makes it unlikely that any slump should occur unless the weather should become warm and rush stock in. The cold weather of late seemed to brace up the market. It is unlikely that such abnormally low readings can continue much longer. As it is, dealers are now guessing if much of their Easter stock will be on time, and considerable speculation on this score is being indulged in.

Roses have not yet been too abundant and have cleared out well at former week's prices. The same holds true of carnations, quotations for which have varied from \$1.50 to \$4 per hundred. On violets prices have stiffened. Singles are nearing the end except for cold frame stock. Doubles, however, are abundant; prices range from 50 cents, 75 cents and \$1, some stock selling a little cheaper.

Bulbous stock has cleared out very well, good double tulips and white nar-

VAUGHAN & SPERRY

60 Wabash Avenue, Chicago

Regular Ship-
ments from
THE SOUTH

WILD SMILAX

BEST STOCK,
\$5.00
PER CASE.

CURRENT PRICE LIST

BEAUTIES	Per doz.
Fancy.....	\$5.00
30-inch.....	4.00
20 to 24-inch.....	\$2.50 to 3.00
15 to 18-inch.....	1.00 to 2.00
Short.....	.60 to .75
	Per 100
Bride and Maid.....	\$4.00 to \$ 8.00
Liberty and Richmond.....	4.00 to 8.00
Golden Gate.....	4.00 to 8.00

	Per 100
Roses, our selection.....	\$4.00
Carnations, select.....	\$1.50 to 2.00
fancy.....	3.00 to 4.00
Violets, double, single.....	.75
Valley.....	3.00 to 4.00
Paper Whites.....	3.00
Mignonette.....	3.00 to 8.00
Callas.....	per doz., \$1.25
Daffodils, Golden Spurs.....	3.00

	Per 100
Tulips, all colors.....	\$2.00 to \$4.00
Harrisii.....	per doz., \$1.50
Smilax.....	per doz., \$1.50- 2.00
Leucothoe Sprays.....	.75
Adiantum.....	1.00
Plumosus, Strings.....	each, 30c
Bunches, each, 35-50c	
Sprengeri,.....	each, 35c
Galax Leaves.....	per 1000, \$1.25
Fancy Ferns.....	per 1000, 2.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

WRITE FOR PRICES ON ROOTED CARNATION CUTTINGS

Mention The Review when you write

cissii being in good demand. There are sufficient lilies, callas and other flowers for all requirements. Green stock is of improving quality, especially adiantum.

Various Notes.

The Gardeners' and Florists' Club field day at the establishments of W. W. Edgar Co. and Pierce Bros., March 31, promises to be largely attended. It should prove one of the most interesting yet held. Tickets are out for the club's banquet to be held at Horticultural hall April 26. This will be the biggest affair of the kind held in local horticultural circles for years. The club membership is now 292 and applications now on hand will lift it to the 300 mark next meeting. Among exhibits at the last meeting was the old but rarely seen *Lathyrus pubescens*, from W. J. Rea, with pretty pale violet flowers. This makes a very desirable greenhouse climber.

Visitors have been numerous this week, owing to the rose convention. A number of the prominent places were taken in by the rose specialists while here.

A. Herrington and W. Duckham were unable to stay to the banquet. Mr. Herrington had to go home and seek medical advice, and we trust he is now in better health.

William Sim is shipping in beautifully colored Princess of Wales and Governor Herrick violets.

An account of the fire at W. W. Rawson & Co.'s will be found on another page.

W. N. CRAIG.

CINCINNATI

The Market.

The slight effect that Lent had on our industry seems now to have about worn off, as business is moving along at a very encouraging pace. The demand for all classes of stock is very good and the wholesale houses are selling out fairly clean every day. Thus the price of all qualities of stock is holding up very nicely. Several funerals of note have helped along the demand. Spring openings are also taking up a large

WE HAVE BUT THIRTY LARGE CASES OF

WILD SMILAX

ALL WE WILL HAVE
THIS SEASON . . .

Order your Easter Supply now

KENNICOTT BROS. CO.
WHOLESALE FLORISTS

40-42-44 Randolph St. L. D. Phone Central 466. CHICAGO

amount of the cheaper grades of blooms. As a rule store openings have not used as many flowers this year as formerly, which altogether is a good thing, as I do not believe that the giving away of flowers on these occasions does the business any good. In fact, if anything, it does harm by cheapening the value of flowers in the eyes of the flower buying public.

The supply of stock in all lines has been good and in most cases fully equal to the demand. This is always a very pleasant state of affairs, as all orders can be filled with good stock. The shipping trade has been very good for this time of year and has been one of the items to keep up the healthy tone of the market. Bulbous flowers are especially good and are selling out. Even the green goods supply has increased a good deal and is about equal to the demand.

The closeness of Easter is making us begin to think what the supply of stock

is likely to be on that date. It is yet a little early to state with any degree of certainty what the supply will be then. So far as roses and carnations are concerned, much depends on the weather. In bulbous stock this market will be in fine shape. Easter lilies will be in large supply and of best quality. Cincinnati is slowly coming to the front as a wholesale cut flower market, but its slowness is characteristic of its sureness. We will get there some day, and when we do we will be there to stay. Just keep an eye on that.

Various Notes.

H. D. Edwards has opened a retail store at 235 E. Pearl street and is making preparations for doing a rattling business. He has so far recovered his health that he is the same Harry of several years ago.

H. Alex. Jones, representing Ralph M. Ward & Co., of New York, was a caller.

C. J. OHMER.

A Grand
Stock of

Easter Plants

**Easter Lilies, Ramblers,
Azaleas, and all other Easter Plants**

OUR stock is finer than it was last year, and that is saying a great deal. Give us your orders now. The plants will be selected and reserved for you and we will see that they are shipped at the proper time and in perfect condition. All plants shipped direct from the nursery; no second handling.

Here is a sample of our orders: "If your stock runs as good as last year, double my order."

Cut Lilies in Quantity.

Everything in Cut Flowers.

I Aim to Please; I Rarely Miss.

EDWARD REID, Wholesale Florist :::

1526 Ranstead Street, PHILADELPHIA.

NEW YORK.

The Market.

The real winter weather of the whole season has been very much in evidence during the past week. The temperature was caught hugging zero very closely and up in the mountains it went as low as 14 degrees below. Nothing quite so unseasonable was ever known by the oldest inhabitant of Twenty-eighth street. It was a blue week for business and it must have been the weather that got so many wholesalers "hors de combat." This week opens with rain and milder weather and before its close doubtless the last semblance of winter will vanish and before Easter we will forget there ever was an overstock of cold.

The market has gone to pieces. Hundreds of the finest Beauties could be bought Monday evening at \$20 per hundred. Everything else was suffering. All roses declined. Carnations, the best of them, held around \$2 and \$2.50 per hundred and soon down to \$1. Violets, the specials, went slowly at 30 cents and from that on down to 10 cents. Lilies, lilacs, smilax, all have joined the procession, and yet, it is recalled, last year at this time prices were even lower—a condition of things which invariably manifests itself for two weeks before the Easter festival. The last days of Lent are sad days.

Asking prices for Easter will not be excessive. Growers may as well refrain completely from embalming their surplus. Be advised in time and send in everything you have to sell every day. If you don't, you will regret it

always, for little consideration or return will anything yield that is not of superior quality.

In the notes of a year ago Beauties had fallen to \$15, Maids to \$6 and the best violets to 25 cents per hundred. Bulbous stock and mignonette had forgotten the meaning of value and were dragging the market down. The usual warnings concerning pickled stock were hung out and a good Easter was predicted with reasonable prices. If you remember the prophecy was fulfilled.

It is early yet to predict prices accurately, but one may venture to say that Beauties may touch \$1 each and violets 50 cents per hundred. Plants will be the great supply, as in the past four or five years, and most of the retailers have already made their purchases. Another week and deliveries will begin.

Plant stock is abundant and on the average extra fine. All our growers are well stocked but there will be none too many to go around. There is nothing new this season. Azaleas and Crimson Ramblers are very abundant. These will be the popular things and the medium size plants of each were all disposed of weeks ago.

Various Notes.

Reed & Keller have a novelty which they control, called the "Pluvius," an automatic watering bulb which promises to be a great seller. It is a simple, practical, serviceable thing that will prove a boon to plant lovers who are forgetful.

The rose show at Boston was voted a

great success and far in advance of last season. A. J. Guttman was the only wholesaler from New York whose interest in the exhibit was sufficient to cause him to make the journey and he was able to stay only a few hours on account of a serious attack of the grip.

A. Warrendorf is opening a branch retail store in Broadway, close to Forty-second street, a splendid location near Scallon's, where he will doubtless win much transient patronage by artistically decorated windows, for which his big store in Broadway, near Twenty-eighth street, is noted.

Wm. Plumb's office is at 1133 Broadway.

A week ago Mrs. Joseph Fenrich presented her husband with a partner for the wholesale department of this "reliable house" and Joseph Fenrich, Jr., is here ready for business. April 5, a year ago, Mr. and Mrs. Fenrich were receiving congratulations as they started on their honeymoon. This is a rapid city.

John J. Perkins offers a reward for the return of his typewriting machine, stolen from his office last Sunday. Thieves came up through the cellar. Mr. Perkins' son Robert will be operated on at Roosevelt hospital Thursday of this week for heart displacement, the heart being nearly four inches beyond its normal position. The operation is a serious one. Mr. Perkins, Jr., has been ill for a long time.

James Coyle, with H. C. Froment, has been very ill with grip for two weeks and pneumonia was feared. He is much reduced in weight and convalesces slowly.

BEAUTIES.....

Are our "long suit." All lengths of stem, good buds, fine clean stock. Market prices always. Write for special prices on large lots.

ROSES and CARNATIONS

Large crops and best quality. Send us an order and we will treat you so well you'll keep coming.

GEORGE REINBERG Wholesale grower of Cut Flowers
L. D. Phone Central 1937. 51 WABASH AVE., CHICAGO

Charles Millang also has been battling with the grip and was laid up at the Breslin hotel for a few days. He is still quite ill.

S. A. Anderson, of Buffalo, was in the city last week and also visited the plant growers. He was "laying up treasures" for Easter.

Mrs. J. Friedlander is still hale and hearty at 83 years and attends to the interests of her store as keenly as if she were but 38. She is a remarkable lady and looks as if she could round out her century with flying colors.

N. Lecakes & Co. have in storage 10,000,000 bronze and 5,000,000 green galax leaves, a wonderful accumulation. Mr. Lecakes has just purchased a nice property for a country summer home at Massapequa, L. I.

Julius Lang has added a plant department to his wholesale business, with Mr. Kline in charge.

James McManus moves May 1 to his new headquarters, 42 W. Twenty-eighth street, and James Hart, the veteran, who has spent a generation in West Thirtieth street, moves to a fine large store at 103 W. Twenty-eighth street, directly opposite that of J. K. Allen and the first door off Sixth avenue. Centralization seems to be the watchword. It looks as if the first and second floors of all Twenty-eighth street ultimately would be in possession of the wholesale florists of New York.

Warrendorf, of the Ansonia, has charge of the extensive floral decorations at one of the big dry goods stores and gets \$1,000 this week for the display.

David Clarke's Sons are about ready for the Easter rush. Their show windows contain about everything that will be needed and are most artistically arranged. Looks like Fred Lentz's work. The firm had a big church and house wedding on Monday. Jury duty keeps one of the brothers busy at present, so the usual dullness of these last weeks is somewhat welcome.

Henry Siebrecht, Sr., is recovering from a tussle with the grip, but nothing succeeds in overcoming his indomitable will. He is one of the men who believe in growing young and staying so.

Jos. Leikens is growing fat and prosperous in Thirty-third street, near the Waldorf, and has some of the bluest blooded of the 400 among his patrons. Mrs. Leikens still proves the ablest of lieutenants and the rapidity of growth into success of this house has been remarkable.



FANCY FERNS

OF SUPERIOR QUALITY AND IN ANY QUANTITY. PRICE RIGHT.

Wholesalers who are short of this item will do well to correspond with us.

Headquarters for Killarney Roses; also a good daily supply of Maids, Brides, etc., Carnations, Violets, Bulbous Stock, "Greens," etc.

Chicago Market Quotations

CHICAGO ROSE COMPANY J. P. DEGHAN, Sec'y and Mgr.
L. D. Phone Central 2487 Greenhouses, Libertyville, Ill. 56-58 Wabash Ave., Chicago

WE WANT YOU

To know that we are handling a choice line of all varieties of Roses, Carnations and all seasonable flowers.

WE WANT YOUR TRADE

And a trial order will convince you that what we say is true.

J. B. DEAMUD CO.

J. B. DEAMUD, Pres't
W. P. KYLE, Vice-Pres't
ALEX. NEWETT, Mgr. 51-53 Wabash Ave., CHICAGO

The Limprecht Co. has some large contracts for Easter, one being a large palm display for a leading retail firm.

Don't forget rose night, April 9, at the Florists' Club, and Benjamin Dorrance's lecture. Following close on the rose convention at Boston this should be a treat for every member. Send exhibits care of John Young, secretary.
J. AUSTIN SHAW.

CLEVELAND.

The Market.

Business last week was much better than for the preceding week. Almost everything was cleaned up at fair prices and an increased cut in all lines has made the growers feel better.

The quality of the roses and carnations seen at the Cleveland Cut Flower Co.'s establishment was never better, and seeing the large quantities of flowers moved daily by this firm leads one to

look back a few years and note the difference in procuring stock to fill one's orders. Now we telephone the entire order in and the same is delivered at our store in a remarkably short time. In the good old days we hitched up and drove eight or ten miles and called on as many growers as possible in order to get enough stock to meet the demand.

Various Notes.

James Eastwell is again on deck at Smith & Feters', much improved in health after his vacation trip in the east. He thinks he can now stand the Easter rush.

The Cleveland Cut Flower Co. is booking some very good orders for the everlasting tile bench for future delivery.

H. R. Carlton, originator of the Gov. Herrick violet, says that orders are coming in freely for the violet plants and that it pays to advertise.
C.

SUPPLIES FOR EASTER

Also Roses and Carnations

fine and prices cheap with a large stock of seasonable flowers.

Asparagus, Common Ferns and Smilax; and an unlimited supply of Maidenhair Fern always on hand.

We are booking orders for the everlasting Tile Bench, to be delivered in June. Why not give us your order now and have it reach you on time.

AMERICAN BEAUTY

36 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$5.00 to 10.00
Chatenay.....	"	5.00 to 10.00
Meteor.....	"	5.00 to 10.00
Carnations.....	"	2.00 to 5.00
Pansies.....	"	1.50
Sweet Peas.....	"	1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Tulips.....	"	3.00 to 4.00
Valley.....	"	3.00 to 4.00
Asparagus.....	per string,	.25 to .50
" Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	15.00
Fancy Ferns.....	per 1000, 2.00	.25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

GOVERNOR HERRICK

The New Single Violet

Governor Herrick, is the finest and freest bloomer ever offered for sale, the plants producing over 200 blooms in a season lasting from Oct. 1 to May 14. The color is a rich, dark purple, large open flower, on a very strong stem. It is the best keeping Violet on the market and received special mention at the Boston Carnation Convention after being picked four days and traveling 700 miles before being judged. At Louisville, Ky., the Governor Herrick was one of the sensations of the exhibition.

Prices of rooted cuttings are as follows: Per doz., \$2.00; per 100, \$10.00; per 1000, \$75.00; 5000 or more, \$60.00 per 1000. All orders will be filled in rotation, with the finest stock ever sent out. Write me to day for full description of the Governor Herrick.

H. R. CARLTON Introducer
and Originator **Willoughby, O.**

We Solicit Your Cut Flower Orders

because we have the stock and feel confident that we can please you.

We handle everything in the Line of Cut Flowers and Greens. Try us.

HOLTON & HUNKEL CO.

462 Milwaukee Street, MILWAUKEE, WIS.

A full line of Florists' Supplies. Write for List. It is very handy.

Mention The Review when you write.

PHILADELPHIA.

The Market.

Conditions continue fair. A good many flowers are sold at good prices, some at poor prices, and some are not sold at all. But the volume of business is fully equal to the average at this season of the year, with indications that an improvement will be here by the end of the week. Violets, sweet peas, and Golden Spur narcissus are selling well. Beauties are lower in price. The quality is very fine. Gardenias are in over-supply, the best long stemmed flowers bringing only the listed prices. Kaisers have made their appearance. The quality is exceptionally fine.

Philadelphia Beauties.

Last Thursday evening was a gala occasion in this city. The Florists' Club entertained the wives and sweethearts of the members with a reception, games and refreshments. On the same evening, a little band of Philadelphians journeyed to Boston to the annual meeting of the American Rose Society, where on the following day they captured cups galore. Briefly summarized, they took everything in the shape of a Beauty prize, bar one, that was offered, demonstrating more conclusively than ever that Philadelphia produces the finest Beauties in the country. To go into details, George Burton captured the Lord & Burnham cup and a first, with fifty Beauties. Adolph Farenwald captured the MacMullin cup, with fifty Beauties, also the Elliott with fifty Liberties, and the Penn cup, with twenty-five Liberties. The Floral Exchange captured first with Queen of Edgely. J. Henry Bartram was second in the Lord & Burnham competition, with fifty exceptionally fine Beauties.

"Smith—Florist."

A very large sign, bearing the above words, greets the passerby at Market and Sixtieth streets, a sign so imposing that it reminds one of the famous sign at Sixteenth and Ludlow streets. Entering, the visitor is cordially received by the original William C. Smith (not of North Carolina), who cheerfully displays a very fine lot of Easter plants, also a very choice lot of well budded rhododendrons in variety. His lilies, of the variety called giganteum, are very robust, healthy, and well flowered. He has three thousand pots. His Spiraea Gladstone is a picture, beautifully shaped plants, remarkably well furnished with flower spikes. He also grows azaleas, both specimens and medium sizes that were well timed and in

FOR

EASTER RIBBONS

Get Your Order in Now

Don't wait until the last minute.

TAFFETA---SATIN TAFFETA---CHIFFON

The Pine Tree Silk Mills Company

Philadelphia

806-808-810 ARCH ST.

52 and 54 N. 8TH ST.

Mention The Review when you write.

nice condition; hyacinths and other Dutch bulbs that will be brought in in good time; besides a variety of other plants. Mr. Smith is a specialist with Ficus elastica, which he grows in quantity for orders. Boston ferns in all sizes are a specialty here. He has discovered a clever means of propagating which greatly facilitates his work with these plants. Carnations Vesper, Enchantress and Fair Maid were vigorous and full of bloom.

The Street is Startled.

The street is agitated by a strange story, which if it be true will convulse our floral world. It is that a combination of growers has been formed so strong that it comprises every shipper of note supplying this market. That the combination has secured a charter under the laws of the commonwealth of Pennsylvania under the name of the Flower Trust. That it has rented the basement of the Reading Terminal, now occupied by Wyman's restaurant. That every grower is under bond to send all his product to the trust. That the Filbert street side will be devoted to cut flowers, the south side to plants. That the president is a rose grower of national repute, who has built and is operating three ranges of glass; who owns other real estate; who has been receiver for a large concern and who is certain to achieve



"Pardon me, sir, for putting in my appearance here. I have traveled all over the country and found Pollworth's Cut Flower and Design Boxes to be more largely used by the Florist Trade than those offered by any competing manufacturer or dealer."

There must be some reason for this. Take the tip.

Write for our booklet "Inside Information on Cut Flower Boxes."

C. C. Pollworth Co.
Milwaukee

Mention The Review when you write.



FLOWER BOXES



IDEAL GRADE WATERPROOF MANILA

ELITE GRADE WATERPROOF WHITE

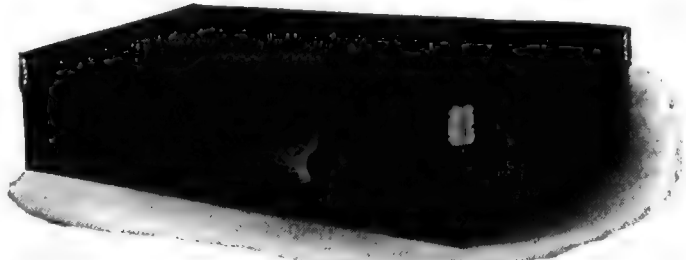
IVY GRADE WATERPROOF GREEN



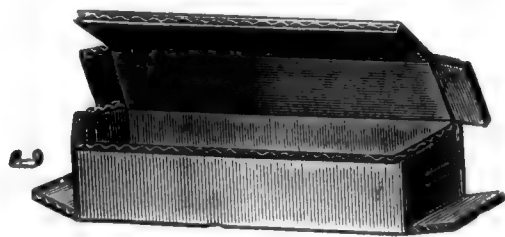
VIOLET BOXES

Violet Color or White with 5-color bunch of Violets on corner.

CORRUGATED PAPER SHIPPING BOXES



CORRUGATED PAPER LIVE PLANT BOXES



PARAFFINED LIVE PLANT BOXES

THE J. W. SEFTON MFG. CO. (Send for samples to Anderson, Ind.) **CHICAGO, ILLINOIS ANDERSON, INDIANA**

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.** To try them once is to use them always.

Size	No. 0	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11
	3x4x20	3x4x16	3x6x18	4x8x18	3x5x24	4x8x22	3x8x28	6x16x20	3x7x21	6x10x35	7x20x20	3x4x5x80
	\$2.00 per 100; \$19.00 per 1000	1.90	2.00	2.50	2.75	3.00	3.75	5.50	3.00	6.50	7.50	3.00
		17.50	19.00	23.00	26.00	28.50	36.00	54.00	28.50	62.00	67.00	28.50

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104.

COLUMBUS, O.



Mention The Review when you write.

success in all that he undertakes. That the vice-president is a carnation grower whose brains and means have already placed him in the front ranks after but a few short years of work. That the secretary is the manager of the foremost flowering plant establishment near the city; a man of great energy. That the treasurer is the man whose system and fearlessness have proved invaluable to a leading plant and seed company, whose credit is as good as the bank's. That affairs had progressed so swiftly and secretly that Wyman's will close

WATERPROOF Cut Flower and Design Boxes

PARAFFIN LINED PAPER BOXES

For mailing and expressing live plants. Get prices of others, then write for ours.

THE BLOOMER BROS. CO., ST. MARYS, O.

Mention The Review when you write.

next Saturday night and on the following day the place be made ready for business on Monday.

Inquiry at the great wholesale houses showed that the blow was as shattering as it was unexpected. That the business it had taken years to build up was to be shattered in a moment, seemed hard, very hard. It is odd, one of them said, that the day set for this great change, next Sunday, should be the first of April, All Fool's Day.

A Good Grower.

L. J. Reuter, whose fine stock was greatly admired here this winter, is operating the greenhouses formerly run by Samuel J. Bunting, of asparagus fame. Mr. Reuter is evidently a skilful grower of roses and of carnations, his Chateaus being exceptionally fine. All his stock, both old and young, were in excellent condition despite the trying season we have experienced during the past winter.

Various Notes.

Samuel S. Pennock speaks highly of the American Rose Society's show at Boston last week. He says that a vase of the rose Mme. Abel Chatenay, grown by the Exeter Rose Conservatories, of Exeter, N. H., was easily the feature of

the whole show. The stems were as long as those of Beauties, the flowers large and well formed. He also admired the Killarney shown by the Boston growers.

The Hugh Graham Co., with greenhouses at Logan, has been reorganized. The members of the new company are William Graham, John H. Bainbridge and John A. Burroughs.

William J. Baker will handle the fancy daffodils of the Hugh Graham Co. These daffodils were a feature of the market last Easter.

J. A. Smith, of the H. F. Michell Co., has returned from a business trip to Carlisle, York, Lancaster, and Harrisburg. He states that the advance orders for bulbs are fifty per cent ahead of last season.

Godfrey Aschmann has a very fine stock of Easter plants in the medium sizes, most in demand for shipping orders.

W. E. McKissick is receiving some fine Golden Spur and Paper White narcissi.

Samuel S. Pennock is booking advance orders for Easter plants. He has already sold out of ericas, which are scarce this year.

Edward Reid has been shipping some very choice stock to Florida this week.

Pennock Bros. had a luncheon at the Bellevue-Stratford on Tuesday, where they used 3,000 pink sweet peas. The flowers, which were exceptionally fine, on long stems, were furnished by Edward Reid.

Wm. J. Muth, manager of the Philadelphia Cut Flower Co., states that they are handling the original brand of Adiantum Croweanum grown by Peter Crowe, of Utica, N. Y.



\$3.50
per 100

\$30.00
per 1000

FINE STOCK OF SMALL FERNS, 2½-INCH POTS, IN 10 VARIETIES
ELEGANT STOCK FOR IMMEDIATE USE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

PHILADELPHIA CUT FLOWER CO.

Easter Plants—Finest Stock we Have Ever Handled.

Be sure and get our prices before you place your order.

Easter Cut Flowers—Extra Fancy Kaiserin, American Beauty Roses
and Carnations, Choice Bride and Bridesmaid
Roses, Valley, Daffodils, Daisies, Sweet Peas, Etc. GENUINE CROWEANUM FERN, (The original Stock).

1516 and 1518 SANSOM STREET,

PHILADELPHIA, PA.

Mention The Review when you write.

Eugene Bernheimer is receiving some fine Kaiserins. He reports a good demand for choice single violets and sweet peas.

In order to be first on the ground, M. Rice sailed Saturday for Europe, where he will visit all leading centers in search of the newest and best ideas in the florists' supply line. The trade may look forward to seeing exclusive novelties next season from this enterprising house.

A fire starting in some benzine-soaked waste near a shaft last Saturday, destroyed the florists' paper box factory of the Edwards Folding Box Co., 16 and 18 N. Fifth street. Loss \$60,000. Insured. PHIL.

TWIN CITIES.

The Market.

Business the past week has been good with all of the dealers and no trouble has been experienced in getting stock. The most of the dealers are carrying heavy stocks and the dealers who do not have greenhouses are the more fortunate ones during the present time. Anything in the way of roses and carnations, also bulb stock, can be purchased at a very small figure. While the market is glutted, there has been no cut in prices to make mention of, outside of the Greeks and department stores. Some very fine carnations have been of-

fered by them for 35 cents per dozen. Roses are retailing for \$1.50 and \$2 per dozen.

The cold, disagreeable weather of the last few days has hurt business some, and until the weather settles we do not expect a big business. Easter plants have begun to appear in some of the stores, but they are those that have come in a little ahead of the season. The dealers who have no greenhouses have commenced making the rounds and are ordering their Easter supply of plants.

St. Paul.

Christ Hansen is making preparations to repair four of his houses, which will improve his plant considerably.

Haugen & Swanson will have some very nice violet plants for Easter. The violets they have been cutting this season have been the finest in this section and have sold readily.

Aug. S. Swanson has some very fine bulb stock, but has hardly had enough with which to supply the demand of his two stores.

Holm & Olson are intending to build as soon as the weather will permit.

L. L. May & Co.'s lilies never looked better.

Minneapolis.

Donaldson's department store reports a good trade and contemplates disposing of considerable stock for Easter. Their

houses look good and have every appearances of having almost everything in bloom for Easter. Although they have a large range of houses, they have not as yet been able to grow enough for their large trade, and are compelled to buy practically all of their carnations.

The Minneapolis Floral Co. is loaded to the brim with Easter stock. It all looks good and will undoubtedly be in bloom. They have about 1,500 very fine baby ramblers, which will sell on sight.

Patthey & Thompson are doing very well, and like all dealers, are looking forward toward supplying themselves for Easter. FELIX.

WASHINGTON.

The Market.

There is little change in the condition of business over that of a week ago. The unusual wintry weather with snow-falls has made disagreeable conditions for shoppers. There is an abundance of cut stock for all purposes, though no glut of anything. The thoughts of the retailers now go forward to Easter; the probable supply of stock; the weather; will the young man send his sweetheart a bunch of violets or a box of candy? In the aggregate these are matters of importance to the trade.

Various Notes.

F. H. Kramer went to Boston, taking

an exhibit of his rose, Queen Beatrice, for the rose show. Fine stock of this rose can now be seen at his range, and it looks as if it is to be a stayer.

From an estimate submitted to Chairman Tawney of the house appropriation committee by the postmaster general it is learned that the seeds sent out under the franks of congressmen annually cost the post office department about \$35,000. That is probably twice as much as they are worth, and when packing and other expenses are considered, it will be seen that the people pay a pretty sum for this antiquated little graft for the farmers.

It does not appear, however, that there is any great demand for free seeds from the farmers. They accept and laugh at them, and in some instances feed them to the chickens.

Secretary Taft was the guest of honor at a dinner at the new Willard hotel March 20, given by the party that were his guests on his late Philippine trip. The decorations, executed by J. H. Small & Sons, were original and beautiful. On the table the Island of Luzon was geographically represented and "China" and "Japan" were in the background, represented with scenery, palms, flowering plants and models.

The most unique features were a Philippine shack, or house, erected over the table, and a model of the steamer Manchuria moored at the wharf, the guests entering the banquet hall over her decks.

The walls were heavily garlanded with smilax and a profusion of American Beauty roses, carnations and other seasonable flowers, transformed all into an oriental bower. SCOTTY.

RALEIGH, N. C.

Business has been exceptionally good this season, but Lent is having its effect now. We long to see the day when it will not weigh so heavily on our business. It seems that if people want to be self-sacrificing, meek and good, a nice vase of flowers would help out considerably and make them better still.

We have the assurance of our congressman that he will do what he can to stop the free distribution of seed by the government.

CADILLAC, MICH.—Mrs. Lovina Mason, mother of Henry S. Mason, the Cherry street florist, died March 17, aged 83 years.



FERNS

Dagger Ferns
AND
Galax Leaves

Bronze or Green
Galax, \$1.00 per 1000;
\$7.00 per case.

Dagger Ferns, A 1 stock, \$1.00 per 1000.
Special for Easter, 85c in lots of 10,000
or over. Stock guaranteed first class.

A. L. FORTUNES 431 STATE STREET.
NEW HAVEN, CONN.

SEND US YOUR EASTER ORDERS Early

and you will receive the freshest and best stock
to be found and at the lowest prices.

No. 1 DAGGER AND FANCY FERNS, \$1.25 per 1000 Discount on Large Orders

Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50

Southern Smilax, 50-lb. case, \$5.50.



We can supply you with fresh made

LAUREL FESTOONING

all winter, and gathered daily fresh from the woods, 4c, 5c and 6c per yard. Sample lot on application. BRANCH LAUREL, 35c per

large bundle. Fine line of Trees for decorating purposes. Try the beautiful Pine. Telephone or telegraph orders will receive prompt attention.

CROWL FERN CO., -- MILLINGTON, MASS.

Mention The Review when you write.

Book Your Easter Orders For SOUTHERN WILD SMILAX

Per 50-lb. case, \$4.50; per 25-lb. case, \$2.50.

GREEN SHEET MOSS STRICTLY FANCY

Per sack of 100 sq. feet, \$2.00; per sack of 200 sq. feet, \$4.00.

Special prices on large lots.

NEW CROP FANCY FERNS, ready May 1.....\$1.25 per 1000
NEW CROP DAGGER FERNS, ready May 1..... 1.00 per 1000

Book now and be
sure of supplies.

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.

NEW
CROP

GALAX

Green and Bronze
\$1.00 per 1000;
10,000 lots, \$7.50



Southern Wild Smilax

50 lb. case, \$7.00.
25 lb. case, 3.50.

Hardy Cut Ferns, Fancy and Dagger

\$1.50 per 1000. Discount on large orders.

Headquarters for all FLORISTS' SUPPLIES, such as Wire Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc. Laurel Festooning, 5c and 6c per yard.

Henry M. Robinson & Co. 8-11 Province St., Boston, Mass.
L. D. Telephone, Main 2618.



Galax, Ferns and Sprays

Fresh from the
North Carolina Mountains

Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
Less than case, 50c per 1000.

Fancy or Dagger Ferns.....\$3.25 per case of 5000
Less than case, 75c per 1000.

Bronze or Green Leucothoe Sprays, \$2.00 per 1000
Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.

—FOR—

SOUTHERN WILD SMILAX

(Where Quality is First Consideration)

Write, wire or phone the introducers

CALDWELL THE WOODSMAN CO
Evergreen, Ala.

FERNS!



Fancy \$1.50 per
1000.

Dagger \$1.25 per
1000.

Satisfactory reference,
otherwise cash.

Stock guaranteed
to be First-class.

Robert Groves

127 Commercial St.

ADAMS, MASS.

Mention The Review when you write.

Write or wire us your orders for

Bronze and Green GALAX

We are wholesale shippers
and can fill your orders promptly.

BLAIR GROCERY CO., Galax, Va.

.. The ..
Leading Dealer

In Hardy Cut Ferns, Evergreens,
etc. Write for Price List on Easter
Greens and Choice Fancy and
Dagger Ferns : : : : : : : :

H. J. SMITH
Hinsdale, Mass.

Mention The Review when you write.

IF YOU WANT THE BEST STOCK THE MARKET AFFORDS

POEHLMANN'S

IS THE PLACE WHERE YOU MAY BE SURE OF GETTING IT.

LET US HANDLE YOUR STANDING
ORDERS THIS SEASON.

American Beauties	Per doz.
Extra long stem.....	\$5.00
36-inch stems.....	4.00
24-30 ".....	3.00
18-20 ".....	2.00
15 ".....	1.50
12 ".....	1.25
Short stems.....	per 100, \$6.00 to 8.00

Current Price List.

	Per 100
Richmonds.....	\$6.00 to \$10.00
Liberty.....	6.00 to 10.00
Maids, Brides.....	6.00 to 10.00
Chatenay.....	6.00 to 10.00
Sunrise.....	6.00
Gates and Uncle John.....	4.00 to 10.00
Perles.....	4.00 to 6.00
Short stemmed roses.....	3.00 to 4.00
Carnations.....	2.00 to 3.00
fancy.....	4.00

PRICES SUBJECT TO CHANGE
WITHOUT NOTICE.

	Per 100
Harrisii, very fine.....	\$15.00
Violets.....	.50 to .75
Asparagus—Sprays.....	3.00
Strings, 50c to 60c each.	
Sprengerl.....	4.00
Valley, Romans.....	3.00
Tulips, white, red, yellow....	\$ 3.00 to 5.00
Daffodils.....	3.00 to 4.00
Mignonette.....	4.00 to 6.00
Paper Whites.....	3.00
Smilax, extra fine.....	\$2.50 per doz.
Ferns.....	\$2.00 per 1000

Above prices are for good selected stock.

35-37 Randolph Street,L. D. Phone
Central 3573.**CHICAGO**

GREENHOUSES: MORTON GROVE, ILL. 900,000 FEET OF GLASS.

Mention The Review when you write.

E. F. WINTERSON CO.**45-47-49 Wabash Ave., Chicago**

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Our Special Easter list of FLORISTS' SUPPLIES

Now ready. If not on our regular list, write us for a copy.

Mention The Review when you write.

PITTSBURG CUT FLOWER CO., Ltd.**E**ASTER LILIES in quantities. EXTRA FINE, CLEAN, HEALTHY STOCK.
LET US QUOTE YOU PRICES
ON YOUR EASTER SUPPLY.

504 Liberty St., PITTSBURG, PA.

Mention The Review when you write.

A SLEEPLESS PLANTSMAN.

Godfrey Aschmann, Philadelphia's sleepless plantsman, is at present in the midst of one of his busiest seasons. Mr. Aschmann never permits his bench space to become idle. He turns out more crops per year than almost any grower in the trade. Following the Christmas business he moved in his Easter plants and now has his place packed to the limit with stock said to be in excellent condition. Azaleas are his Easter specialty, but dozens of other blooming plants are grown in great quantity. He has connections in Belgium which have gained for him liberal supplies of Azalea Vander Cruysen during the past several seasons that this variety has been scarce. The Easter trade is already well under way and a number of varieties are already out. Mr. Aschmann expects to clean up everything by Easter Sunday and will then have room to spread out the big stock of spring bedding plants which he has in the course of preparation.

Green Sheet Moss
FOR HANGING BASKETSNew crop now ready for \$1.50 per barrel.
This is first-class stock.**E. H. Hitchcock,** GLENWOOD, MICH.There's a reason why you should place
your order for Cut Flowers with the
Detroit Cut Flower Supply House

Try it, and it becomes self evident.

8 Adams Ave. West, Detroit, Mich.

CHAS. H. PEASE, Mgr.

NEW HAVEN, CONN.—Henry Cliff, of Fairfield, Conn., gave the early history of the retail florists' stores, dating back seventy-five years, at a meeting of the New Haven Horticultural Society. Mr. Cliff traced the growth of the trade to the present day. The attendance at the meeting was the largest of the year.

J. B. Murdoch & Co.Wholesale Florists
Florists' Supplies

545 Liberty Ave., PITTSBURG, PA.

GEO. M. KELLOGG

Wholesale and Retail Florist

906 Grand Ave., Kansas City, Mo.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

ROSES High Grade
cut blooms
at all times**HELLER BROS., NEW CASTLE, IND.**

SOUTH PARK FLORAL CO.

A Good Business Offer

We will allow you twenty cents on every dollar's worth of orders for Flower or Vegetable Seeds that you send us from your retail customers. These you can readily secure during the next few weeks, thus increasing your revenue, helping us and obtaining for your customers

**THE BEST SEEDS
IN THE MARKET**

HENRY F. MICHELL CO.

1018 MARKET ST., PHILADELPHIA

COLUMBUS, OHIO.

The Market.

On the afternoon of Sunday, March 11, it began to snow, and with intervals it has snowed ever since. Of course being so late in the year it melted largely as it came, but when I tell you that twenty-seven inches of snow covers the ground you will realize how we have been fixed the past two weeks. It has been the coldest of the winter also; zero to 20 degrees above. With the exception of Saint Patrick's day and last Saturday trade has been only fair.

Carnations have been a glut lately, many sales being made by growers as low as \$1.50 per hundred. Bulb stock the same rate.

Various Notes.

The fakers are springing up all over the city, selling carnations at 25 cents a dozen.

Fred Windmiller has several very elegant seedling carnations; especially two very large and heavy stemmed varieties—a pure white, and a clear pink.

The Florists' Club held four meetings during the month just closing, the special work being the packaging of some 40,000 penny packets of both flower and vegetable seeds for the children of the public schools.

The Livingston Seed Co. has just published for free distribution to its customers a very neat and attractive leaflet on the "Care and Cultivation of the Baby Rambler Rose."

Graff Bros. have been having a violet sale of twenty-five flower bunches at 25 cents. It went well.

Not only have the seed orders fallen off since the snow came, but it is impossible to ship potatoes, onion sets, bulbs, etc., until the weather breaks.

Robert Livingston, of the Livingston Seed Co., during the past week made a business trip to Toledo and other Ohio cities.

Some varieties of vine and tomato seeds are getting short.

Emil Metzmaier has some 5,000 elegant tulips which he is holding back for Easter.

The Fifth Avenue Floral Co. reports a fine business lately in funeral work; other trade very slow.

The recent meeting of the officers and executive board of the S. A. F. at Dayton, has started the enthusiasm among the craft in this vicinity for a grand turnout next summer.

The F. M. Kirby & Co. department store is having a special sale of Stump & Walter Co.'s sweet peas at 5 cents an ounce.

Our visitors the past week were William E. Langbridge, of Jerome B. Rice Seed Co., Cambridge, N. Y., and Jacob Kershaw, representing William Rust & Sons, New Brunswick, N. J. ZERO.

DETROIT.

The Market.

Business remains about the same. Good roses are keeping up their price, \$1.50 to \$2.50 a dozen, retail. For the first time in many months carnations are more than plentiful. Not only the Lawson but the lighter colored varieties also. Valley, callas, snapdragon, daffodils and violets

are also almost too plentiful. Green keeps pretty well on the move.

Club Meeting.

Despite the fact that florists as a rule do not mind bad weather, a terrific blizzard greatly reduced the usually large attendance at the club's last meeting.

A very interesting paper on steam heating was read by Frank A. Simonds, of Grand Rapids.

The fall exhibition question was again put over until next meeting, but it was decided to hold a carnation exhibition in the near future, either at the club room or at the Michigan Cut Flower Exchange. With the co-operation of the local growers and of the introducers of new varieties throughout the country, it is hoped to have a very complete exhibit.

The question box brought forth little of interest, presumably on account of the small attendance.

Under the heading of miscellaneous business, two letters addressed to the club were read. One was an invitation from the American Rose Society to attend its annual meeting at Boston. The other letter was from Louis Wittbold, giving a practical demonstration of his watering device at Rackham's.

A paper by Hugo Schroeter on "Seasonable Preparation for Easter Trade" was greeted with applause.

After adjournment the members enjoyed a social hour.

Schroeter's men were very busy the past week decorating for the spring opening of Detroit's largest dry goods store. Besides several van-loads of plants and about fifty elaborate baskets, several hundred American Beauties, Killarneys and Richmond roses were in evidence.

Own roots, 2½-in. pots

KILLARNEY

\$ 12.00 100; \$100.00 1000

READY APRIL 15 TO MAY 1

Own roots, 2½-in. pots

RICHMOND

\$ 12.00 100; \$100.00 1000

FINE STOCK—NOW READY

**PLANTS FROM CUTTINGS
WITH 2, 3 AND 4 EYES—MOSTLY 3**

SEND FOR SPECIAL DISCOUNT ON LARGE LOTS

THE BENTHEY-COATSWORTH CO.

35 Randolph Street, CHICAGO

Mention The Review when you write.

NEPHROLEPIS PIERSONI**ELEGANTISSIMA**

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00,
\$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

WANT ADVERTISEMENTS.

SITUATION WANTED—By young man of 26; good salesman, designer and decorator. Address No. 107, care Florists' Review, Chicago.

SITUATION WANTED—By a good grower, florist, nurseryman, and landscape gardener; above middle age, single, first-class references. Address J. C. Jensen, Florist, Agricultural College, Miss.

SITUATION WANTED—By nurseryman, first-class propagator; experience in perennial plants and evergreen seedbeds (coniferous), able to take charge of any position in nursery trade; German, married, age 38; temperance. Address No. 111, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman or section man, grower of roses, carnations, mums, and pot-plants; first-class references; please give full particulars in first letter. Address C. Lengenfelder, 732 East Garfield Ave., Colorado Springs, Colo.

SITUATION WANTED—By a competent florist, German; age 34, single, 15 years' experience; palms, ferns, bedding plants, forcing stock and cut flowers; as assistant for private or commercial place; California preferred. Address No. 92, care Florists' Review, Chicago.

SITUATION WANTED—By practical, sober and industrious man; 20 years' experience under glass and outdoors, flowers, lawns, shrubberies, and vegetables; private place preferred; good references. Address No. 88, care Florists' Review, Chicago.

SITUATION WANTED—By a good all-round florist and gardener, 31 years old, single, on a large private place or else with a state institution or a training school; have had European experience in landscape and greenhouse lines; am capable of taking full charge and carrying on the work in a satisfactory manner. Address No. 104, care Florists' Review, Chicago.

WANTED—Good man to handle bedding plants. Blondeel, Oak Park, Ill.

WANTED—Assistant florist. Come or address D. Wood Brant, W. Peterson and N. 48th Aves., Chicago.

WANTED—Young man about 18 or 20 years of age to learn the florist's trade. Apply to John L. W. land, DeHaven, Pa.

WANTED—To make a contract with a retailer to supply him cut flowers regularly. S. M. Harbison, Danville, Ky.

WANTED—A grower who can furnish roses and carnations regular. Address C. R. Anderson, Joplin, Mo.

WANTED—TO RENT—4000 to 6000 ft. All glass; middle West preferred. Address No. 76, care Florists' Review, Chicago.

WANTED—Two or three good rose growers; experienced men; steady work and good wages. Address Bassett & Washburn, Hinsdale, Ill.

WANTED—Florist to take charge of 5 greenhouses. Fred Bartsch, Stand 131, Allegheny Market, or address Mrs. Fred Bartsch, Glenshaw, No. 2, Allegheny, Pa.

WANTED—An experienced market gardener; middle-aged, German preferred; house on place; apply at once with references and full particulars to Stenson & McGrail, Uniontown, Pa.

WANTED—Young man, who has had experience under a good grower of mums; wages, \$12.00 per week. Address No. 106, care Florists' Review, Chicago.

WANTED—A good man for general greenhouse work; must be steady and of sober habits; German preferred; employment permanent. Address John Schoepfle & Co., 1431 Belmont Avenue, Chicago.

WANTED—Single man as assistant, for commercial place; wages \$40.00 per month, and room. State nationality, age, and by whom formerly employed. Address No. 103, care Florists' Review, Chicago.

WANTED—Good steady German for general greenhouse work; one capable of taking charge of small place; \$30.00 to \$35.00 per month, with room and board. Address No. 105, care Florists' Review, Chicago.

WANTED—Florist for Montana; one who understands roses, carnations, mums and potted stock; must be sober and willing to work; single man preferred; wages, \$45.00 per month and board; steady employment; reference required. M. Langohr, Bozeman, Mont.

FOR SALE—A good florists' business in a fine town; doesn't require a fortune. Address Wm. Ballard, box 666, Perry, Iowa.

FOR SALE—If you want a good Southern home, suitable for florist, address W. E. Moss, Durham, N. C.

FOR SALE—Nine greenhouses, dwelling house and barn; 3½ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE—Have an excellent site for greenhouses 100x125 feet; good field and no competition; no fuel expense; N. W. side; will sell cheap; call and investigate. John P. Peters, owner, 158 Coblenz St., Chicago.

FOR SALE—Or rent, 10,000 feet of glass; on main line of Pennsylvania R. R., six miles from Philadelphia; well stocked with spring plants, can be bought reasonable. Apply C. F. Krueger, Reading Terminal, Philadelphia, Pa.

FOR RENT—Desirable greenhouse plant; 3 houses 24x200 feet; propagating house 100 feet, large boiler shed, stable and dwelling at Highland, opposite Poughkeepsie, steam heat, city water. Apply Joseph Wood, Spring Valley, N. Y.

FOR SALE—Greenhouses, a little over 8,000 ft. of glass in running order at present time; to be taken down and removed; will deliver at nearest R. R. station if purchaser desires. For particulars address B. Ellis Weaver, R. F. D. No. 4, Lancaster, Pa.

FOR SALE—Twenty-two acres, five greenhouses; good trade; new mansion, beautifully located on railroad and trolley; low and easy terms. Send for descriptive circular, which will convince you. Address Box 311, West Grove, Pa.

FOR SALE—Greenhouses, about 7,000 sq. feet glass with dwelling house and barn, horse and wagon; in fine locality on trolley line; entire product of greenhouses sold at retail. Address Edw. J. Murphy Co., cor. Main & Bridge Sts., Springfield, Mass.

FOR SALE—One Kroeschell boiler, will care for 6,000 square feet glass in use three winters; one Haxtun steam boiler will heat 2,500 two-inch pipe; one Wilks heater capacity 2,500 two-inch pipe; the two last named boilers have been in use for six years, and all are in good condition; will sell cheap for cash. Marshall Floral Co., Marshall, Mo.

FOR SALE—Greenhouse at Elwood, Ind.; well stocked, all new and up-to-date; wholesale and retail business; largest business in the vicinity; 8,500 feet of glass; 7-room house; on the main street car line; three squares from business center of city; a bargain; reason for selling, death of the owner; terms easy. Write for full particulars. Daley & Clyde, Elwood, Ind.

FOR SALE OR RENT—Will sell stock and rent house, or sell house and grounds, or will hire you to run house for me, or you can run house on percentage; elegant stand; new house; large Kroeschell boiler; 6,000 square feet, stocked with carnations and bedding plants; city of 40,000; can sell all you raise at home. J. F. Wisner, Rural and Chapin Sts., opposite East Side cemetery, Rockford, Ill.

FOR SALE—Greenhouses of 12,000 ft. of glass, as good as new on improved street; steam boiler only used 2 years; size of place, one acre; dwelling house, 9 rooms; good barn, horse and new delivery wagon; town of 12,000 inhabitants; no competition; business could not be better; reason for selling, private; price, \$8,000, at least \$5,000 cash; located in about central Indiana. Address No. 108, care Florists' Review, Chicago.

FOR SALE—A "Dean" interchangeable steam or hot-water boiler; will heat 6,000 sq. feet glass in any weather; is in best of condition, grates perfect, in use three winters; also 1,800 ft. 3-in. boiler flues with hubs for connecting same and a quantity of 1¼-inch wrought iron pipe straight and sound with couplings. Prices and particulars on application to H. M. Totman, Randolph, Vermont.

FOR SALE—1 steam boiler 54 in. diameter, 16 ft. long, 48 4-in. flues with smoke box; all in good condition; this boiler has been bought from the Board of Education and had to be taken to get other material. Also 1 Kroeschell hot water boiler 48 in diameter 14 ft long used four years, with 4 00 feet 4-in. flues, in good condition; this boiler is too small for my present plant August Erickson, 688 W. Foster Ave., Chicago, Ill.

FOR SALE—Greenhouses; owing to other business engagements we offer for sale our nearly new up-to-date first-class greenhouse plant, consisting of three greenhouses 25x100, 21x120, 2x50, all connected to boiler-house 24-28; with one 20-horse-power Hodge boiler and one 50-inch 9-section Richmond boiler; either boiler of sufficient capacity to heat the entire plant and been used two seasons; all fitted up in first-class order for business; will sell as it is, or without the land, to be taken down and removed. For particulars apply to W. H. Tarbox & Son, Fryeburg, Maine.

Wanted

A good, industrious all-round florist; good place and wages for right man; state experience and wages wanted.

C. C. WONNEMAN, Florist, Mexico, Mo.

**WANTED
ROSE GROWER FOR SECTION**

Must be able to produce the goods, and earn \$60.00 per month. Send references and information to

THE CLEVELAND CUT FLOWER CO.
Cleveland, Ohio

WANTED

A first-class maker up and decorator for one of New York's leading retail stores; steady position the year around; \$25 a week salary to the right man with prospect of advancement. Address Florist, Box 545, New York City.

A SNAP.

Owing to poor health I will sell my greenhouses and business, consisting of five houses 7000 feet of glass, good 7-room dwelling with store, horse, wagon and tools, barn, 1 acre land in Petoskey, the best town in Michigan; 80 rods from G. R. & I. Bay View station and 160 feet from Pere Marquette station; 160 trains a day during the resort season; houses stocked with roses and carnations; hot water heat, two boilers; good trade; all for \$5000, half cash, balance on time.

S. J. LONG, - - - Petoskey, Mich.

FOR SALE.

Greenhouse establishment at Elgin, Ill.; 60 acres of garden land and nine greenhouses; one or two dwellings; houses well stocked with roses, carnations and all kinds of bedding plants, palms and ferns, all in good condition; horses, wagon; old established business, wholesale and retail; largest business in vicinity; terms easy; write for full particulars.

GEO. SOUSTER, Elgin, Ill.

A BARGAIN

A retail range of greenhouses, 5000 feet, in a live Illinois town of 8000 is offered at a great bargain; owner has other business which demands immediate attention; cannot run both; will sell for less than last year's sales, \$3187.91, to move quick; fine large stock of bedding plants, over 12,000 by actual count, besides 1800 carnation plants and 2000 field-grown roses, etc; new delivery wagon; everything in good condition; only in last two weeks owner has decided to sell; market for entire product of greenhouses at retail (½ price asked can be sold out of houses by June 15); no greenhouse of importance within thirty miles; within reach of 30,000 people; business increased \$444.80 last year; splendid location in best residence part of town; if you are in the market for a genuine bargain send for particulars and photo; not room to explain here; \$1,500 will swing the deal; write to-day. Address No. 109, care Florists' Review, Chicago.

Capital Wanted

Have you money which is not earning as much as you think it should, that you would be willing to invest in a sound greenhouse proposition, where there is a strong demand for good flowers and plants at top prices and where there is every opportunity to make 35 to 40 per cent annually right from the start? Now if I can prove the truth of these statements and can satisfy you in every respect, then won't you put your capital against ability? All I want is your name and address so I'll know you are interested and then I will interest you.

ADDRESS NO. 110,
care Florists' Review, Chicago

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw, W. S., Mich.;
First Vice-Pres., L. L. May, St. Paul; Sec'y and
Treas., C. E. Kendel, Cleveland. The 24th annual
meeting will be held at Toledo, G., June 26-28, 1906.

THE onion set grower is anxious for good weather.

COUNTER trade is expected to begin in earnest as soon as the belated cold snap is over.

THERE undoubtedly is plenty of onion seed to be had, but it is not the kind wanted.

TORONTO.—Wintry weather has curtailed the seed business. Prices are lower on clover and grass seeds.

CHAS. P. GUELF, of the Jerome B. Rice Seed Co., Cambridge, N. Y., is at present making Philadelphia his headquarters.

So far as reports to date would indicate, the pea and bean acreage for 1906 crop will be cut considerably below the acreage of 1905.

CHICAGO.—A second supply of cauliflower seed is being called for by gardeners, owing to a too early sowing of the former lot in anticipation of an early spring.

THERE is much complaint that field corn of good quality is hard to get. This refers to shelled stock, as it appears that ear corn of a good quality is to be had if the price is forthcoming.

THE mail order houses report trade fully up to the March record so far for the month. This is thought to be a good showing, considering the wintry weather conditions that have prevailed the past fortnight.

FROM the jobbers' standpoint everything is satisfactory, yet there is a feeling that the mild weather in the early months of the year, followed by such a cold March, may switch things off and upset calculations.

THE U. S. Department of Agriculture has issued as Circular No. 63 "Root-maggots and How to Control Them," which will be of assistance to seedsmen in correspondence with planters who are having trouble with these very common enemies of corn, cabbage, onion, etc.

REPORTS from the sections where onion sets are used largely is to the effect that planting is retarded by the unseasonable weather. This reacts upon the handlers of sets, as at this season of the year the natural sprouting of the stock causes a heavy loss to those who are compelled to hold back till purchasers are ready to plant.

CANADA also has a free seed distribution, conducted through the Experiment Farm at Ottawa. Dr. C. E. Saunders, in charge, states that for February 28, 740 letters requesting seed samples were received. One day 2,731 were received. In January 8,783 letters were received and since the first of this month the average has been about 500 each day.

LEONARD SEED Leading Onion Set Growers

FLOWER SEEDS CO.

Mention The Review when you write.

SEED GROWERS

Largest growers of Peas, Beans and Garden Seed in the Central West.

Write for Prices.

CHICAGO

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700 Acres of Garden Seeds in Cultivation.

WHOLESALE SEED GROWERS SAN JOSE, CALIFORNIA

Mention The Review when you write.

THE call for watermelon seed from Texas indicates increased acreage this year in spite of the cry that the private car lines get all the profit.

THE 1905 bean crop of Michigan is said to exceed that of 1904, which was estimated at 3,000,000 bushels by the secretary of agriculture for the state.

If any seedsman is interested in the "Storage and Germination of Wild Rice Seed" or in the "Poisonous Action of Johnson Grass," he will obtain new information by sending for Bulletin No. 90, U. S. Department of Agriculture.

THE efforts of the seed trade to arouse public opinion unfavorable to the free seed distribution has resulted in much good editorial work on the part of the newspapers and thousands of letters on the subject are received by congressmen. Many candidates for the spring election to congress, as opponents to present members, are declaring against free seeds.

THE trade has spent the brief leisure moments afforded by bad weather the past week in speculating on who it is that needs a five-thousand-dollar manager for a mail trade. Half a dozen different big wholesale houses are suggested as being about to go into the catalogue field, guesses running all the way from Detroit to San Francisco, but the only sure thing is that several rising young seedsmen would each like to be turned loose on the job—and the salary. All the information Hapgood's can give out is that the proposed catalogue business will be separate from the wholesale business by which it is owned and operated under a different name.

S.D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc. Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 32-34 Dey Street.

Mention The Review when you write.

C. C. MORSE & CO. Seed Growers

815-817 Sansome Street,
SAN FRANCISCO, Cal.

Careful growers of California specialties.

Mention The Review when you write.

To the Wholesale Seed Trade:

Write us for growing prices in car-lots on

Field, Sweet and Pop Corn

Healy Bros., Belle Center, O.

Mention The Review when you write.

DR. PETZKE DRUG CO.

Growers of Seed Potatoes
HIXTON, WIS.

About 20 acres to spare for Seed Potatoes this year. Make us an offer quick.

We have the climate, the soil, the knowledge and the experience. Try us.

Mention The Review when you write.

ROCHESTER SEED NOTES.

Business is good and all seem satisfied, both with the past and present trade, also the outlook. Red clover, though, at the present price is moving slowly and such conditions are not to be wondered at. Alsike took an upward turn on account of the iniquitous price the dealers have been forced to charge for reds. Timothy also seemed to be in better trim and good orders were entered. Onion sets, which have proven a hard proposition this winter, are moving off gradually and whites are getting short. Sweet corn seems to be in abundance and some low prices have been quoted on Evergreen. While the bottom dropped out of the potato market about a couple of weeks ago as far as restaurant stock is concerned, Ford, Connelly and Aldridge are still booking orders for seed purposes at the same old prices and from the same old customers. A look around Fishers, N. Y., where their establishments are located, would dissipate, if it ever ex-

CANNAS

Arthur T. Boddington
342 West 14th Street,NEW YORK

isted, the idea that these gentlemen have not the space, stock and facilities for attending to their customers' interests.

Alfalfa is not selling as quickly as could be wished. The omniscient gentlemen at the capital have cast a shadow over the poor farmers' minds—the fear that good alfalfa cannot be obtained. The variations in analyses of the same bulk goods from four different and widely separated experiment stations (and there is no doubt that the Washington authorities never "lit" on a more suitable cognomen) are so different that we feel like letting our worthy representatives have the prerogative of distributing alfalfa themselves—"free from dodder and all other obnoxious weeds"—when they get some.

F. S. P.

RAWSON BURNED OUT.

Fire destroyed the three-story building of W. W. Rawson & Co., 12 and 13 Faneuil Hall square, Boston, early Friday morning, March 23. Crossed wires are believed to have been the cause. The loss was complete, all the stock of seeds, implements, etc., being ruined, either by fire or water. The firm carried \$25,000 insurance on the stock, but this only partly covers the loss. The fire could hardly have come at a worse time, as the season's stock of seeds was all on hand and a heavy trade was just fairly beginning. It will be impossible to replace much of the stock for this season's trade and orders are flowing in with increasing volume. Mr. Rawson has not decided whether or not to reopen in a new location. However, the business is one of the old and well known ones and will doubtless be continued, although Mr. Rawson has many other large interests at Arlington, Medford and Newton, N. H.

MAINE SEED LAWS.

In 1897 the legislature passed an act regulating the sale of seeds in the state of Maine, but it was not until 1905 that provision was made for the testing of samples, the work being done at the Experiment Station at Orono. The law requires that every lot of seeds of one pound or more, whether in bulk or package, offered for sale in the state must be accompanied by a written or printed guarantee of its percentage of purity and freedom from foreign matter. Dealers may lose their guarantees on tests of the Experiment Station or conducted by themselves under such conditions as the director of the Experiment Station may prescribe. The penalty for failure to provide the guarantee or for, with intent to deceive, wrongly mailing any package of garden, vegetable or other agricultural seeds, sweet corn, trees, shrubs and ornamental plants excepted, is \$100 for the first offense and \$200 for each subsequent offense. The Experiment Station is required to publish the results of all tests made by it.

The Experiment Station has now published its first seed bulletin, containing results of purity tests, in nearly every case the samples being well within equitable standards. Most of the tests were made for planters, but many were samples sent by dealers, and these are named. In the case of a few poor samples it is explained that these were seeds "offered to them and it does not necessarily mean that they offered for sale in

THE BEST
FRESHEST
MOST PRODUCTIVE



JOHNSON & STOKES' Mushroom Spawn

Quality always uniform—Results always profitable

	Per 10 lbs.	Per 25 lbs.	Per 100 lbs.
PURE CULTURE.....	\$1.25	\$2.75	\$10.00
ENGLISH MILLTRACK.....	.75	1.50	6.00

Special quotations will be made on 1000 lbs. and over.

SEE OUR BULB OFFER IN LAST WEEK'S REVIEW

JOHNSON & STOKES,

217-219 Market Street, Philadelphia, Pa.

Mention The Review when you write.

For Sale, 10,000 Armstrong's Everblooming Tuberose Bulbs

First size, \$15.00 per 1000. Also Plants, Ferns, Palms, Rooted Cuttings, Hardy Plants, Shrubbery, Imported Bulbs, Domestic Bulbs, Decorative Materials, Christmas Greens, Cut Flower Boxes, Fertilizers, Insecticides, Flower Pots, Wire Supports. Estimates furnished on Greenhouse Construction, Ventilating Machines, Glass, Boilers, Pumps, Pipe, Tanks, Steam Traps, Thermometers and Thermostats of all kinds and everything in the florist line.

Pilcher & Burrows, 1316 Pine St., St. Louis, Mo.
Long Distance Telephone, Main 2018.

ASTERS

GERMANGROWN, IN COLORS OR MIXED.

	T. P.	1/4 oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00
Queen of the Market....	10c	15c	.40
Alyssum—White Carpet..	10c		.80
Ageratum—Blue Star....	20c		

Begonia—Erfordii, Dwarf, Vernon, Vulcan, Zulu King, each T. P., 25c.

Candytuft—Empress, lb. \$2.00; T. P., 10c.

Moonflower—White seeded, oz., 35c; 4 oz., \$1.25; black seeded, oz., 25c; 4 oz., 90c.

	T. P.	1/4 oz.	oz.
Phlox—Grandiflora.....	10c	20c	.60

Petunia—Single, large flowered, fringed and stained, California Giants, each T. P., 50c; double large flowered, fringed and stained, T. P., \$1.00.

	T. P.	1/4 oz.	oz.
Salvia—Bonfire.....	25c	70c	2.50
Splendens.....		30c	1.00

Stocks—Dwarf Snowflake, T. P., 25c; 1/4 oz., \$2.50; large flowered, 10 weeks' T. P., 25c; 1/4 oz., 70c.

Verbena—Mammoth, in T. P., 1/4 oz. oz. colors or mixed..... 25c .75

Bonora, the new plant food, pound, 50c; by mail, 65c; 5 lb. per express, \$2.50.

Write for 1906 Wholesale Catalogue, now ready.

W. C. Beckert,

ALLEGHENY, PA.

Mention The Review when you write.

GLADIOLI

	Per	Per
Groff's Hybrids, "World's Best,"		
Silver Trophy Strain in their 3	100	1000
sections, reds, lights and blues..	\$3.00	
New seedlings of above.....	2.50	
Groff's Hybrid, Crawford's stock....	1.50	\$10.00
Lemoine Hybrid seedlings.....	1.25	10.00
Childs seedlings.....	1.25	10.00
Brenchleyensis.....	1.25	
May.....	1.50	12.00
Superb mixture all colors.....	1.00	8.00
White and light mixture.....	1.25	10.00

All stock F. O. B., packing free.

My soil, climate and method are well adapted to the growing of sound, firm stock.

John H. Umpleby, Derby, N. Y.

Mention The Review when you write.

Maine seeds of this quality; in some instances it is certain that when the examination showed the seeds to be of low purity, they were not brought into the state." Practically all the samples were clover or grass seeds.

GLADIOLUS AMERICA

Is conceded to be

UNXLD

It was considered exquisite enough to be used exclusively with smilax and ferns in decorating the yacht "Mayflower" last August for the reception of the Peace Envoys. The effect was gorgeous. The name was so appropriate too.

Introduced by us.

John Lewis Childs
Floral Park, N. Y.

Mention The Review when you write.

XXX STOCK

Strong and Fine—Ready for 3-inch pots.

Verbenas. Best California Giants, \$2.00 per 100.
Petunia. New Star, finest selected, \$2.00 per 100.
Phlox Drummondii. Compact Dwarf, grand for pots, finest colors, superb, \$2.00 per 100.
Pelargoniums. Fancy mixed, 3-in., \$6.00 per 100

XXX SEEDS

Cineraria. Finest large flowering dwarf, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

HERE is a check for \$2 for two years, 1906 and 1907. The REVIEW can't be beat; we look for it the same as for the cup of coffee in the morning. We buy through it; the advertisers can tell. Success to you.—THE WYANDOTTE SEED HOUSE, Kansas City, Kans.

Chrysanthemum WINTER CHEER

Now being sent out for the FIRST TIME by the raiser of this valuable variety.

Gained a Silver Medal, also an Award of Merit, R. H. S., January 26, 1904, (see notice by editors of H. A. after trial). Gained another Medal at R. H. S. on January 23, 1906. Also

BEST MARKET PINK TO DATE

Already flowers used by leading florists. Acknowledged to be the Chrysanthemum for everybody. Color unique, with stout, long stems and flowers suitable for all decorations. Cuttings, £1 per 100; 6s per doz. Young stock of same which will ship with greater safety can be supplied at £3 per 100; 50 for £2. Cash with order. Booked in rotation.

J. E. LOWE, HATTON, WARWICK, ENGLAND

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Bulbs! Bulbs!

Please ask for
Wholesale Trade List

K. VELTHUYS

Hillegom, Holland

Bulbs! Bulbs!

Mention The Review when you write.

De Nijs Brothers

BULB GROWERS AND EXPORTERS

Leading Growers of High-Grade Bulbs.
Finest Quality only.

HILLEGOM, HOLLAND NEW YORK OFFICE
14 STONE ST.

Mention The Review when you write.

Wiboltt's Snowball Cauliflower

No. 34 SEED No. 34 is the best of all Snowballs. Demand it through your seed firms or direct from **B. Wiboltt, Naaskov, Denmark**

Mention The Review when you write.

CATALOGUES RECEIVED.

[All catalogues are filed by the Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

James Vick's Sons, Rochester, N. Y., "How to Grow Asters"; The Imperial Seed and Plant Co., Grange P. O., Baltimore, Md., trade price-list, bulbs, plants, etc.; Perry's Hardy Plant Farms, London and Enfield, England, supplement of new and rare border plants, also clearance sale list of hardy perennials; Foley Mfg. Co., Chicago, materials for greenhouse construction; C. Humfeld, Clay Center, Kan., wholesale price-list of rooted cuttings and potted plants.

EUROPEAN SEED NOTES.

The trade in England, especially retail, is now at fullest swing and generally the report is that increased business is being done. Sweet peas are blooming.

There is still just a fag end of the regrettable English boom in seed potatoes left to tempt the grower who has more money than the other necessities of life. I notice Carter & Co., of Holborn, the big London seed house, are asking in their spring catalogue £25 per tuber for

Dahlias

Awarded 10 Gold Medals in 1903, 12 in 1904 and 12 in 1905.

Pot Roots

Awarded the Silver Medal by the International Jury at the St. Louis Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

All 1903 sorts and certificated by the Dahlia Societies in England; post free for \$2.50: Charm, Comet, Dorothy Vernon, Effective, F. M. Stredwick, Gracie, Mrs. D. Cornish, Mrs. H. L. Bronson, Mrs. J. W. Wilkinson, Northern Star, Osprey and Yellow Gem.

1904 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer at \$1.25 each, post free in quantities of not less than 4 sorts. Harbor Light, Sybil Green, Edith Groom, Helen Stephens, J. B. Riding, Ella Kraemer, Fairy, Sir A. Lamb, Radium, Antelope, Nero, Alfred Morgan, Thos. Portier, Pearl, Tricolor and Sambo. One each of these 16 novelties post free for \$16.00. **Terms cash with order.**

HOBBIES LIMITED Catalogue free of charge **NORFOLK NURSERIES** Dereham, Eng.

Mention The Review when you write.



A part of our Rhododendron Hybrid.

H. DEN OUDEN & SON, Boskoop, (Holland), Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries.

Mention The Review when you write.

LARGEST STOCK OF ALL BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Mention The Review when you write.

some of Archibald Findlay's latest varieties.

There is likely to be a great shortage of cauliflower seed in the near future. The coming season's crops in Italy are reported to be showing every appearance of being very light and a much

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

DOG BRIARS \$1.25 per 1000

Apple Stocks Seedlings, \$2.00 transplanted \$5.00 per 1000. Very well rooted, strong plants.

JULIUS HANSEN, PINNEBERG, GERMANY

Mention The Review when you write.

Hardy Ornamental Trees.

Selected Conifers and other well grown hardy plants, grown in large quantity for the American trade; also a good collection of Azaleas, Kalmia, Rhododendrons and other American plants, Roses, Clematis, Fruit Trees, etc. Large quantities shipped annually. Reference—Bassett & Washburn, Chicago. Catalogue on application.

W. C. SLOCOCK, Woking, Surrey, England.

Mention The Review when you write.

ANYONE CAN GROW

The Improved Countess of Lonsdale Dahlia

This is by far the most handsome and useful Dahlia of the Cactus type introduced to date. The flowers are large and the color is intense crimson scarlet, lighting up beautifully at night. The flowers, very large, are borne on tall, stiff, erect stems and their profusion is extraordinary. Among the many Dahlia Blooms shipped into the New York Wholesale Market none are more popular with the Retail Florist than the IMPROVED COUNTESS OF LONSDALE. Strong divided field-grown roots. Price—6 for \$1.00; \$1.75 per doz.; \$12.00 per 100.

ARTHUR T. BODDINGTON, Seedsman, 342 West 14th St., New York City, N. Y.

Mention The Review when you write.

TARRAGON The TRUE VARIETY

Field Clumps.....\$5.00 per 100
Divided clumps..... 8.00 per 100

ASPARAGUS Per Per

Palmetto (true), 1 year.....\$2.50 \$22.50
2 years..... 8.00 27.50

Palmetto (true), 2 years, extra strong,
\$4.00 per 1000.

Horseradish sets, \$3.50 per 1000; \$30.00
per 10,000.

Rhubarb, Myatt's Linnaeus, divided
roots \$2.50 per 100; \$20.00 per 1000.

Sage, Holt's Mammoth, \$3.00 per 100.

J. T. LOVETT, Little Silver, N. J.

Mention The Review when you write.

smaller acreage than usual is standing. Italy is the principal district from which this article is procured for the English and German trade and also very largely for the American trade? A genuine shortage in the Italian seed districts would be a serious matter for the seed trade and not easily made up by any heavy crop from other districts in which cauliflower seed is grown, either in Europe or America. In conversation with one of the leading Italian seed growers in London the other day I gathered that in the near future some considerable advance in this line could very reasonably be expected.

The conversation with the same grower in reference to onion seed was also in a similar strain and a considerable advance in the European markets is already taking place. Italy is one of the principal countries from which supplies for England and the European trade are obtained, and the acreage for the coming season will be much less than usual in that country and very probably in other producing centers also.

The home-grown onion for domestic consumption has stood at very low prices in England, and in view of the ever increasing supply and cheapness of the Egyptian article (generally termed by the consumer "Spanish") there is no apparent chance of the English grown bulb reaching a profitable price unless something out of the ordinary happens to the foreign supply. Therefore the trade in onion seed in England is likely to be a decreasing one year by year, and it will require a big reduction in the production of seed so far as England is concerned to cause the price of seed to rise or even keep up its average level.

The growing of Brussels sprouts for the vegetable market has this season been very unprofitable and many acres have not been worth marketing, in consequence of which many extra acres are standing for seed purposes. I have trav-

GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE, Gladiolus Specialist, MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

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Wm. P. Craig

IMPORTER—EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Monogram Brand

Correspondence Solicited. Philadelphia

ASTERS—Kate Lock

AGAIN TAKEN HIGHEST AWARD
WHEREVER SHOWN

Colors—Enchantress Pink and White.
Trade pkt., \$1.00

No agents Don't send checks.

J. H. LOCK, Aster Specialist
41 Manchester Avenue, TORONTO, ONT.

Mention The Review when you write.

eled through Bedfordshire and other growing districts regularly now for the past nine years but never remember seeing so many acres of sprouts. J. B.

HERE is a check for \$2 for which please renew our subscription for 1906 and also send the REVIEW to our foreman.—E. D. KAULBACK & SON, Malden, Mass.

WE want to thank you for the benefit received from our small advertisement in the REVIEW. It brought results all right; inquiries and orders from all over the country. We are filling one order now from New Orleans.—S. HUTH, Cuyahoga Falls, O.



IF not satisfied with your cuts, write us. We make the cuts for the REVIEW and many

SLED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.
341-349 CLARK ST., CHICAGO

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100,000 Barr's Asparagus

1 year, extra fine, \$1.75 per 1000. Must be sold to make room for improvements.

S. F. LOOK'S NORTHLAND NURSERIES
MINOT, N. DAK.

Mention The Review when you write.



RALPH M. WARD & CO.

Exporters and Importers,
12 West Broadway, New York

Bulbs, Plants

VALLEYOUR SPECIALTY Cold Storage Pips always on hand

Mention The Review when you write.

I WOULD like to congratulate you on the phenomenal results obtained from my advertisement. I have sold several hundred thousand Asparagus plumosus nanus seeds. The REVIEW surely does the work.—F. GILMAN TAYLOR, Glendale, Cal.

Dreer's Summer Flowering Bulbs

The Begonias and Gloxinias offered by us are the best which skill and careful selection can produce. They are grown for us by one of the most expert European specialists.

TUBEROUS ROOTED BEGONIAS.

Singled Flowered, Scarlet, Crimson, White, Yellow, Rose and Orange, 40c per dozen; \$3.00 per 100; \$25.00 per 1000.

Choice Single Flowered in Mixture, 35c per dozen; \$2.50 per 100; \$22.00 per 1000.

Double Flowering, Scarlet, Rose, White and Yellow, 65c per dozen; \$5.00 per 100; \$40.00 per 1000.

Choice Double Flowering in Mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW HYBRID FRILLED TUBEROUS BEGONIAS.

A most unique form with flowers of immense size, with wavy or frilled petals similar to the best forms of single petunias, 25c each; \$2.50 per dozen; \$20.00 per 100.

NEW HYBRID SUN-PROOF BEGONIAS.

Per doz. Per 100
Duke Zeppelin—Pure, rich, scarlet.....\$1.50 \$12.00
Lafayette—Brilliant, crimson, scarlet..... 2.00 15.00

GLOXINIA CRASSIFOLIA GRANDIFLORA.

A very fine selected strain, strong, well-matured bulbs. Red, White, Blue, Red with white border. Blue with white border, in separate colors or in choicest mixture, 50c per dozen; \$4.00 per 100; \$35.00 per 1000.

NEW CALLAS OR RICHARDIAS.

Per doz. Per 100
Mrs. Roosevelt—An excellent bedding plant.....\$3.00 \$17.50
Ellottiana—Fine golden yellow flowers..... 4.00 30.00

RICHARDIA ALBA MACULATA.

Per doz. Per 100
The Spotted Calla—Large bulbs..... .50 \$4.00

NEW MONTBRETIAS.

Most useful summer cut flowers; the varieties here offered are wonderfully improved sorts. Per doz. Per 100

America—Deep orange yellow with dark centre.....\$2.00 \$15.00

Geo. Davison—Glistening orange yellow, very large..... 3.50 25.00

Germania—Orange scarlet with red throat..... 1.25 10.00

Martagon—Dark orange with deeper centre..... 1.25 10.00

TUBEROSES, Double Pearl, Selected, 4 to 6-inch bulbs, \$1.00 per 100; \$8.00 per 1000.



For complete list of Gladiolus, Amaryllis, Lilium and other Bulbs, Plants and Seeds, see our Wholesale Catalogue.

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

Mention The Review when you write.

Thorburn's Seeds

Lilium Auratum
9 to 11 inches.....\$9.00 per 100
Lilium Speciosum Melpomene
9 to 11 inches.....\$9.00 per 100
New Creations of Japan Iris
Fine clumps, in 20 varieties..\$16.00 per 100
Seeds of Star Primrose
Primula Stellata, white, crimson and blue, each.....per 1-32 oz., \$1.25
Begonia Vernon
Mixed.....\$1.50 per oz.
Asparagus Plumosus Nanus
\$4.00 per 1000 seeds

and all other new and choice seeds for florists.

J. M. THORBURN & CO.
36 Cortlandt St. NEW YORK

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LILY OF THE VALLEY

Finest Cold Storage Pips

\$14.00 per 1000 \$1.75 per 100

Best Cut Valley constantly on hand

H. N. BRUNS

1409-1411 W. MADISON STREET, CHICAGO

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RAWSON'S
Arlington Tested

Seeds FOR THE FLORIST

Catalogues Mailed Free.

W. W. RAWSON & CO., Seedsman,
12 and 13 Faneuil Hall Square, BOSTON

Mention The Review when you write.

Now is Time to Sow the New Hybridized Giant-flowered Obconica Primroses

1000 seeds Tr. pkt.
Very distinct in its colors as
Carmine, Pink, Purple, Violet
and Pure White, each color \$1.00 \$0.50
The above Hybrids, fine
mixed..... 1.00 .50
Compacta, a fine potter..... 1.00 .50
Triumph, new..... .50
Buttercups, Primrose Grandi-
flora..... 1.00 .50
Cowslips, large flowered Oz.
upright Hybrids.....\$2.50 .50
Giant Marguerite Carnation
mixed..... 1.50 .25
Hardy Garden Carnation, the
finest mixture in existence.. 2.50 .50

O. V. ZANGEN
Seedsman Hoboken, N. J.

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MAKERS OF PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA



Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Dahlias

ROOTS IN ANY QUANTITY.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

Mention The Review when you write.

...YOU WILL FIND...

ALL THE BEST OFFERS ALL THE TIME
IN THE
REVIEW'S CLASSIFIED ADVS.

NAMED GLADIOLI

Choice varieties, including all shades, \$10 per 1000. Gladioli, choice mixed, No. 1, \$4 per 1000. Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's Hybrid, a fine strain, No. 1, \$3; No. 2, \$5; No. 3, \$2 per 1000. Childs, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Dahlias, double, choice varieties, all classes, divided roots, my selection, \$3.50 per 100.

Spotted Callas, 1 year. \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from

bulbets, \$10 per 1000.

Shasta Daisy, 2 1/2 inch pots, \$3 per 100.

Coreopsis Lanceolata, 2 1/2-inch pots, \$2 50

per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2 1/2-inch pots, \$3

per 100.

Wistaria Magnifica, 3 years, strong, \$25 per

1000.

Dorothy Perkins Rose, 2 1/2-inch pots, \$4

per 100.

E. Y. TEAS, Centerville, Ind.

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, in white, shell pink, light rose, bright rose, lavender and purple, 1/8 oz., 25c; 1/4 oz., 40c; 1/2 oz., 60c; 1 oz., \$1.00.

Bentley's branching, white and pink, and Carlson's shell pink, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Snowdrift, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, 1/4 oz., 15c; 1/2 oz., 25c; 1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.

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DON'T Forget

Our Begonia bulbs are the finest ever received and they are going fast. **Single**, five separate colors, \$3 per 100; mixed, \$2.75. **Double**, fine separate colors, \$4 per 100; mixed, \$3.75.

HUBERT & CO. Ltd. N. LePage Rep. Mt. Vernon, N. Y.

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EASTER PLANTS

Representing as we do the best of the Philadelphia plantsmen, we are in a position to offer our customers an excellent selection of Easter Plants. It will pay you to make arrangements early to insure satisfaction. The quality this year is fine and the quantity above the average. Below we list a number of desirable novelties:

Acacia Paradoxa, from \$1.50 to \$10.00 each.
Azaleas, 60c, 75c, \$1.00, \$1.25, \$1.50, \$2.00, \$3.00, \$5.00, \$7.50, \$10.00, \$12.50; 7-inch pans, \$1.25; 8-inch pans, \$1.50.
Azalea Mollis, \$1.50 to \$7.00 each (Yellow Orange).
Baby Rambler Roses, 3-inch, \$10.00 per 100; 4-inch, \$25.00 per 100; 5-inch, \$35.00 per 100; 6-inch, 75c and \$1.00 each.
Bougainvillea, 8-inch pots, \$2.50, \$3.00, \$4.00.
Bougainvillea specimens, \$10.00, \$15.00, \$20.00 each.
Crimson Ramblers, 75c, \$1.00, \$1.50, \$2.00, \$2.50, \$3.00, \$5.00; a few at \$6.00 and \$7.00.
Cinerarias, 6-inch pots, \$4.00 per dozen.
Dorothy Perkins, \$1.00, \$1.50, \$2.00; a few larger specimens.
Deutzia Gracilis, 8-inch pots, 75c, \$1.00; 10-inch pots, \$1.50, \$2.50.
Daisies, 6-inch pots, \$4.00 per dozen; 8-inch pots, \$9.00 per dozen.
Genistas, 6-inch, 50c, 75c; 7-inch, \$1.00; 8-inch, \$2.50; 12-in. pans, \$2.50.
Genistas Pyramid, 6-7 feet, \$7.50, \$10.00.
Gardenias, 6-inch pots, \$1.00, \$1.25; 10-inch pans, \$3.00, \$3.50.
Hydrangeas, 8-inch pots, 75c, \$1.00, \$1.50, \$2.00, \$2.50, \$3.00, \$5.00.
Hyacinths, 4-inch pots, \$15.00 per 100.
Lilies, plants, 10c and 12c per bloom.

Lilies, cut, 10c and 12c per bloom.
Lilacs, \$1.50, \$2.00, \$5.00.
Magna Charta Roses, 7-inch, \$1.00, \$1.50.
Rhododendrons, 8-inch pots, \$1.50, \$2.00; 10-inch pots, \$3.50, \$5.00.
Rose Geranium, 6-inch pots, \$3.00 per dozen.
Spirea Japonica, \$4.00 to \$5.00 per dozen.
Spirea Japonica, specimen, 75c, \$1.00, \$1.50 each.
Spirea Gladstone, 7-in pots, \$5.00 per dozen; 10-inch pans, \$1.50 each; 12-inch pans, \$2.00 each.
Double Daffodils, 6-inch pots, \$5.00 per dozen.
Acer Negundo Var. (variegated maple), \$2.50, \$5.00.
Boston Ferns, 6-inch, 50c; 10-inch pans, \$1.50; 12-inch pans, \$2.50.
Farleyense plants, 5-in., \$1.00, \$1.50; 6-in., \$2.00, \$2.50; specimen, \$5.00.
Farleyense cut, \$15.00 per 100.
Rubbers, 6-inch straight, 50c, 75c, \$1.00, \$1.50.
Rubber Trees, 8-inch, \$1.50, \$2.00, \$2.50.
Pandanus Veitchii, 6-inch, \$1.00; 8-inch, \$2.00.
Scottii Ferns, 4-inch, 25c; 6-inch, 50c; 8-inch, \$1.00; 10-inch pans, \$1.50, \$2.00; 12-inch pans, \$3.00.
Special Araucaria Compacta, \$4.00, \$5.00.

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Easter Plants.

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BRIDES, VALLEY—Fine Stock Easter Plants. Write for Prices.
WM. J. BAKER, 1432 South Penn Square, Philadelphia

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Wholesale Cut Flower Prices.

Pittsburg, March 28.

	Per doz.	
Beauties, Specials.....	\$3.00 to \$5.00	
Extra.....	2.00 to 2.50	
Medium.....	1.00 to 1.50	
Short.....	.75	
	Per 100	
Brides and Bridesmaids, Fancy....	\$10.00 to \$12.00	
Medium....	6.00 to 8.00	
Short....	4.00 to 5.00	
Liberty, Richmond, Specials.....	5.00 to 20.00	
Select.....	10.00 to 12.00	
Ordinary.....	6.00 to 8.00	
Golden Gate Select.....	8.00 to 10.00	
Ordinary.....	4.00 to 6.00	
Chatenay, Killarney, Select.....	6.00 to 15.00	
Carnations, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.00 to 1.50	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, per bunch.....	.30 to .50	
Sprengerl, bunch.....	.30 to .50	
Smilax.....	15.00 to 20.00	
Valley.....	2.00 to 3.00	
Single Violets.....	.25	
Double.....	.30 to .75	
Easter Lilies.....	12.50 to 15.00	
Calla Lilies, per doz.....	\$1.00 to 1.50	
Mignonette, Select.....	2.00 to 4.00	
Daffodils, single, and double.....	2.00 to 3.00	
Pansies.....	.50 to .75	
Paper Whites.....	2.00 to 3.00	
Daisies, white and yellow.....	1.00 to 2.00	
White Lilac.....per bunch	.50	
Sweet Peas.....	.50 to .75	
Freesia.....	2.00 to 3.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	5.00 to 5.00	

Wild Smilax, Corrugated Boxes, Hardy Ferns, Laurel Festooning, Southern Boxwood, Bronze and Green Galax and all kinds of Florists' Supplies
Furnished at short notice. We carry the goods and can fill your orders.
Welch Bros., 15 Province St., Boston, Mass.

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Wholesale Cut Flower Prices.

Boston, March 28.

	Per 100	
Beauties, Specials.....	\$50.00 to \$60.00	
Extra.....	25.00 to 40.00	
Short Stems.....	6.00 to 15.00	
Brides, Specials.....	6.00 to 10.00	
Seconds.....	3.00 to 4.00	
Bridesmaids, Specials.....	8.00 to 12.00	
Seconds.....	3.00 to 4.00	
Chatenay.....	3.00 to 12.00	
Wellesley, Killarney.....	3.00 to 12.00	
Liberty.....	4.00 to 20.00	
Carnations, Special.....	3.00 to 5.00	
Select.....	2.50	
Ordinary.....	1.50 to 2.00	
Violets.....	.60 to .75	
Lily of the Valley.....	4.00	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays, bunches.....	25.00 to 50.00	
Sprengerl, bunches.....	25.00 to 35.00	
Smilax.....	8.00 to 10.00	
Adiantum.....	.75 to 1.00	
Callas.....	6.00 to 8.00	
Harrisii.....	8.00 to 12.50	
Mignonette.....	2.00 to 4.00	
Sweet Peas.....	.25 to 1.00	
Yellow Daffodils.....	1.00 to 1.50	
Tulips Double.....	3.00 to 4.00	
Single.....	1.00 to 1.50	

Wholesale Cut Flower Prices.

Buffalo, March 28.

	Per 100	
Beauties, Specials.....	\$35.00 to \$40.00	
Extra.....	25.00 to 35.00	
Shorts.....	5.00 to 25.00	
Brides and Maids, Extra.....	8.00 to 10.00	
No. 1.....	6.00 to 8.00	
No. 2.....	4.00 to 6.00	
Liberty.....	4.00 to 15.00	
Golden Gate.....	5.00 to 8.00	
Testout.....	4.00 to 8.00	
Meteor.....	4.00 to 10.00	
Perle.....	3.00 to 5.00	
Carnations.....	1.25 to 3.00	
Adiantum Cuneatum.....	.50 to 1.00	
Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays.....	1.00 to 2.00	
Sprengerl.....	1.00 to 2.00	
Lily of the Valley.....	2.00 to 4.00	
Smilax.....	15.00 to 20.00	
Violets.....	.30 to .60	
Paper Whites, Romans.....	2.00 to 3.00	
Callas.....	8.00 to 10.00	
Harrisii.....	10.00 to 15.00	
Mignonette.....	2.00 to 4.00	
Sweet Peas.....	.40 to 1.00	
Tulips.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	

I SHALL continue to be a subscriber as long as the REVIEW keeps up to its present high standard.—JAS. CROSBIE, Medford, Mass.

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QUALITY—Mr. George Burton, who was awarded FIRST PRIZE at the BOSTON SHOW, consigns his entire cut to us. CAN WE SAY ANYTHING MORE CONVINCING.

QUANTITY—Our Growers are in with a very HEAVY CROP. Holiday crops are a specialty with our growers.

PRICES—You get the BEST at the market price and we can talk SPECIAL PRICES to you on large quantities.

REMEMBER You Get PRIZE WINNING BEAUTIES at no Extra Expense to You.

Lilies Cut Blooms

THEY will be in **Prime Condition** for shipping.

Flowers that have been well hardened; they will be crisp and waxy—just in the proper condition. You should have your Lilies shipped a day sooner than the the rest of your cut flower order.

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THE LEO NIESSEN CO.

Wholesale Florists PHILADELPHIA

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Wholesale Cut Flower Prices.

Philadelphia, March 28.

	Per doz.	
Beauties, Specials.....	\$ 4.00	
Extra.....	3.00	
Medium.....	1.50 to 2.00	
Short.....	1.00	
Brides and Bridesmaids. Fancy....	Per 100 \$10.00	
Ordinary..	4.00 to 6.00	
Kaisers.....	8.00 to 10.00	
Liberty, Specials.....	15.00 to 20.00	
Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Golden Gate Select.....	8.00 to 10.00	
Ordinary.....	4.00 to 6.00	
Carnations, Fancy.....	3.00 to 4.00	
Select.....	2.00 to 2.50	
Ordinary.....	1.50	
Cattleyas.....	50.00 to 60.00	
Dedrobium Nobile.....	8.00 to 10.00	
Phalaenopsis.....	20.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus. Strings.....	50.00	
Sprays, per bunch...50c		
Sprengerl, bunch...50c		
Smilax.....	12.50 to 20.00	
Valley.....	3.00 to 4.00	
Gardenia, per dozen.....	2.00 to 3.00	
Single Violets, Fancy.....	.50	
Ordinary.....	.25 to .35	
Double Violets, Fancy.....	.75	
Ordinary.....	.50	
White Violets.....	1.00	
Easter Lilies, per doz.....	1.25 to 1.50	
Calla Lilies, per doz.....	1.00 to 1.25	
Mignonette.....	1.00 to 3.00	
Daffodils, Golden Spur.....	3.00	
Southern.....	.50	
Single and double.....	1.50 to 2.00	
Paper Whites.....	2.00	
Romans.....	1.00 to 3.00	
Narcissus Poeticus.....	1.00 to 1.50	
Pansies.....	.50	
Daisies, white and yellow.....	1.00 to 1.50	
White Lilac.....per bunch.....	.50	
Sweet Peas.....	.75 to 1.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	4.00 to 6.00	

HERE is my dollar; please send me the REVIEW during 1906; we cannot get along without it.—GEO. W. SUTHERLAND, Athol, Mass.

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\$2.00 per 1000; In 5000 lots, \$1.75. \$1.25 per 1000. \$1.00 per 100; \$7.50 per 1000.

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Well-grown, nicely colored plants, 6-in. pots, \$1.00 each; \$12.00 doz. 7-in. pots, 1.50 each; 8-in. pots, \$2.00 each. Pedestal-grown, 10-in. pots, \$4.00 each; 12-in., \$5.00 each.

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per 100; \$7.50 per 1000.

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Wholesale Cut Flower Prices.

New York, March 26.

Per 100

Beauties, Specials	\$15.00 to \$20.00
Extra	10.00 to 15.00
No. 1	6.00 to 12.00
No. 2	3.00 to 6.00
Shorts	1.00 to 3.00
Brides and Maids, Special	4.00 to 6.00
Extra	3.00 to 4.00
No. 1	2.00 to 3.00
No. 2	1.00 to 2.00
Golden Gate, Chatenay	2.00 to 6.00
Liberty	2.00 to 10.00
Killarney	2.00 to 10.00
Richmond	2.00 to 15.00
Orchids, Cattleyas	50.00 to 60.00
Cypripediums	10.00 to 12.00
Carnations, Common	1.00 to 1.25
Selects	1.50 to 2.00
Fancies	2.00 to 2.50
Adiantum Cuneatum .....	.50 to .75
Croweanum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengerii, bunches	10.00 to 15.00
Lilies	4.00 to 8.00
Callas	6.00 to 8.00
Lily of the Valley	1.00 to 3.00
Smilax	6.00 to 10.00
Violets .....	.10 to .35
Romans, Narcissi	1.00 to 2.00
Mignonette	1.00 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch20 to 1.00
Daisies50 to 1.00
Sweet Peas, per bunch, 2c to 8c	
Pansies, 2c to 6c	

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SPECIALTIES: Galax Leaves, Ferns and Leuco-
 thoe Sprays, Holly, Princess Pine, Moss, Southern
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Green and Bronze Galax Leaves

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 Fresh Cut Palmetto and Cycas Palm Leaves.
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Perfect shipping fa-
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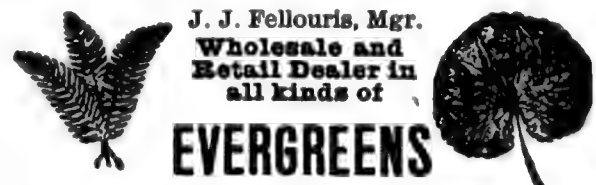
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" 15-inch	2.00	
" 12-inch	1.50	
" Shorts	\$.75 to 1.25	
Bridesmaids, Specials.....	\$ 8.00 to \$10.00	
" Firsts	4.00 to 6.00	
Brides, Specials.....	8.00 to 10.00	
" Firsts	4.00 to 6.00	
Liberty, Specials.....	10.00	
" Firsts	4.00 to 8.00	
Golden Gate, Firsts.....	8.00 to 10.00	
" Seconds.....	4.00 to 6.00	
Killarney	6.00 to 20.00	
Uncle John	4.00 to 10.00	
Ricemond.....	5.00 to 12.00	
La Detroit.....	5.00 to 12.00	
Perle.....	4.00 to 8.00	
Chatenay.....	4.00 to 10.00	
Carnations, Select.....	1.50 to 2.50	
" Fancy	3.00	
Cattleyas.....	Per doz. 6.00 to 7.50	
Dendrobiums.....	10.00 to 25.00	
Phalaenopsis.....	Per doz. 6.00	
Violets, Single .....	.40 to .60	
" Double.....	.50 to .75	
Harrisii	12.50 to 15.00	
Callas	10.00 to 12.00	
Valley	2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Paper Whites.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Dutch Hyacinths	4.00 to 5.00	
Mignonette.....	5.00 to 8.00	
Asparagus, Strings	35.00 to 50.00	
" Sprays, per bunch, 25-75c		
Sprengeri.....	25-35c	
Ferns.....	per 1000, \$2.00	.25
Galax.....	per 1000, \$1.00 to \$1.25	.15
Adiantum Cuneatum75
Smilax.....	per doz., 2.00 to \$2.50	15.00 to 20.00

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St. Louis, March 28.

	Per doz.	
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Extra.....	1.00 to 2.00	
Shorts.....	.50 to .75	
Brides and Maids, Specials.....	\$5.00 to \$ 6.00	
No. 1.....	2.00 to 3.00	
Golden Gate.....	5.00 to 6.00	
Richmond.....	6.00 to 8.00	
Chatenay.....	6.00	
Carnations, Select.....	.75 to 1.00	
Fancies.....	2.00 to 3.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	25.00 to 35.00	
Sprengerl, Sprays.....	1.00 to 1.50	
Sprengerl,.....	1.00 to 3.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	10.00 to 12.50	
Violets.....	.35 to .40	
Paper Whites, Romans.....	1.00 to 2.00	
Callas.....	10.50 to 12.00	
Tulips.....	2.00 to 3.00	
Dutch Hyacinths, Von Sions.....	2.00 to 3.00	

Milwaukee, March 28.

	Per 100	
Beauties.....	\$20.00 to \$25.00	
Medium.....	12.50 to 15.00	
Shorts.....	5.00 to 8.00	
Bride and Bridesmaid.....	4.00 to 8.00	
Golden Gate, Chatenay.....	4.00 to 8.00	
Liberty.....	4.00 to 8.00	
Perle.....	4.00 to 8.00	
Carnations.....	2.00 to 4.00	
Violets.....	.50	
Valley.....	2.00	
Asparagus Plumosus, Strings.....	50.00	
Sprengerl, Sprays.....	2.50	
Sprengerl,.....	2.50	
Smilax.....	18.00	
Tulips.....	2.00	
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Daffodils.....	2.00	
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Green and Bronze Galax Leaves, \$1.00 per 1000; \$3.75 per 5000.		
Green Sheet Moss, 30c bale; bundle, 5 bales, \$1.25; 2-bushel sack, \$1.50.		
Sphagnum Moss, 1 bale, \$1.00; 5 bales, \$4.50; 10 bales, \$8.50.		
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Cincinnati, March 28.

	Per 100	
Beauties, Extra.....	\$30.00 to \$45.00	
No. 1.....	12.00 to 20.00	
Shorts.....	4.00 to 10.00	
Brides and Maids, Extra.....	10.00	
No. 1.....	7.00	
No. 2.....	4.00	
Golden Gate.....	4.00 to 10.00	
Kaiserin.....	4.00 to 10.00	
Liberty.....	6.00 to 15.00	
Meteor.....	4.00 to 10.00	
Perle and Sunrise.....	3.00 to 8.00	
Carnations.....	1.00 to 4.00	
Asparagus Plumosus, Strings.....	35.00 to 50.00	
Sprengerl, Sprays.....	4.00 to 5.00	
Sprengerl,.....	2.00 to 3.00	
Lilium Longiflorum.....	12.50 to 15.00	
Smilax.....	10.00 to 15.00	
Lily of the Valley.....	3.00 to 5.00	
Callas.....	8.00 to 12.50	
Adiantum.....	.75 to 1.50	
Violets.....	.35 to .50	
Paper Whites, Romans.....	3.00 to 4.00	
Tulips.....	3.00 to 4.00	

Cleveland, March 28.

	Per doz.	
Beauties, Specials.....	\$6.00	
Extra.....	4.00	
No. 1.....	2.00	
Shorts.....	1.00	
Brides and Bridesmaids.....	\$6.00 to \$10.00	
Carnations.....	2.00 to 5.00	
Adiantum Cuneatum.....	1.00	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
Sprengerl, Sprays.....	1.00 to 3.00	
Sprengerl,.....	2.00 to 4.00	
Smilax.....	15.00 to 20.00	
Violets, Single.....	.50 to .75	
Double.....	.75 to 1.00	
Sweet Peas.....	.50 to 1.00	
Pansies.....	1.00 to 1.50	
Tulips.....	3.00 to 4.00	
Valley.....	3.00 to 4.00	

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CAMPANULAS FOR MARKET.

Campanula Persicifolia.

There are several campanulas which would pay for more attention than they usually get. During the past season plants of several sorts were seen in Covent Garden market, London, also cut bloom; for the latter purpose it is the varieties of *Campanula persicifolia* that are most useful, the best being *grandiflora alba*; the clear blue mauve variety also sell fairly well. For those who have a local trade they should prove very useful. I should add that the double variety is even more useful. A good deal depends on culture; they may be grown under almost any conditions, but will well repay a little extra attention. Fairly good results may be had from seedlings, but it is better to rely on dividing clumps of selected stock. Good loam that has been well manured will suit them best. Old clumps that have been standing in the same ground do not give good spikes of bloom. Divided and re-planted in autumn or very early spring they should do well the same season, yet with plenty of room and good ground they may do even better the second year. By sowing seed early, and planting out after the plants are well established, they may flower the same season, and a selection of the best types may be made; although they may come fairly true, there will be sure to be some variations, and by raising some seedlings annually, a healthy stock can be kept up, and the strain improved.

Campanula Pyramidalis.

Most of the plants seen in Covent Garden market last season were grown in small pots. Although a perennial, it is most satisfactory when treated as a biennial. Seed sown early in the spring will make good plants for the following year. One autumn I received some plants which were considered to be too small to be of service for the following year, but I potted them in good soil, and kept them in a cold pit during the winter, and potted them on in 7-inch pots early in the year. After they were well-rooted, as an experiment, I started them, giving them manure water and gradually increased the strength, and I found they appreciated liberal treatment for they made very fine spikes of bloom and kept their foliage; but in small pots they lose their foliage at the base. Unfortunately they do not flower early enough for the best London trade, and later there is only a limited demand, yet they come in at a time when there are many decorations to be done in the provinces, and are also serviceable for

the flower shows. In large groups there is nothing more effective for a background, or for standing up above other shorter-growing plants.

Campanula Isophylla Alba.

This has now become an established market plant, though when first introduced it did not find much favor. There are few plants which require less cultural skill to grow well. To get good plants, it must be propagated from the short cuttings which come from the base soon after the plants have done flowering. Grown from a single cutting, I have seen a good plant established in one season, yet for market work it is better to grow from three to five young plants in each pot. This will ensure a well-furnished pot, and a limited number of well-furnished pots will pay better than a larger number grown singly.

In addition to the white variety, the blue has now been revived, and of this we have several slight variations. *Mayii* is recognized as one of the best, but there are now others of similar habit. I have found, says "Metropolitan" in the Horticultural Advertiser that when *Balchiniana*, the pretty variegated variety, reverts to the green form, it makes a good plant, with blue flowers of better quality than are seen on the variety with variegated leaves.

A BEAUTIFUL PILLAR PLANT.

There is an abundance of plants suitable for clothing the pillars of conservatories and other cool structures, but it is doubtful whether there is among the many good kinds one to surpass the graceful *Cestrum Newalli*, says a writer in the Gardener's Magazine. All the *cestrums* in general cultivation are more or less attractive, but the flowers are dull in comparison with this form, and the plants are consequently less effective when in bloom. It is now in full bloom, and those who have not as yet had an opportunity of seeing the plant in perfection should, if they are within a convenient distance of Kew, visit the Royal Gardens. There are several specimens in the temperate house, but the finest is at the east end of the structure, where it presents a delightful contrast to the acacias that it has for its near neighbors. The specimen is trained to one of the pillars, which are between twelve and fifteen feet high, and from near the ground line to the top it is densely clothed with long, slightly-drooping branches, from two to three feet in length, and furnished with the bright orange-red flowers throughout their whole length. To obtain such satisfactory results as in this case, the branches are cut back to within a few buds of their base as soon as the beauty of the flowers is past, and the resulting growths are allowed to extend their full length unchecked. The practice which in some instances is adopted of stopping the shoots of the *cestrums* during the growing season, destroys the graceful character of the plants and renders the abundant production of flowers impossible.

PROVIDENCE, R. I.—The regular monthly meeting of the Florists' and Gardeners' Club of Rhode Island was held March 19. President J. F. Schelling presided. S. D. Millin gave readings in Scotch and French dialects.

PACIFIC COAST.

PORTLAND, ORE.—Farmers who have taken contracts for cultivating the experimental alfalfa tracts in the Willamette valley for the Harriman lines will be sent the seed for planting within two weeks. The government agreed to furnish forty per cent of the seed required and this is expected to arrive almost any day.

VICTORIA, B. C.

A piercing north wind March 10 ushered in a week of hard frost. On one night the thermometer registered 16 degrees. This has wrought havoc. Stocks of cabbages and cauliflowers went by the thousand. Violets which were just in their prime were laid low and it is doubtful if another bloom will be picked this season. Even primroses went down.

Carnations everywhere now are excellent. The two months' magnificent weather we have enjoyed leaves no excuse for poor flowers.

A. J. Woodward has added two more buildings to the block of four houses, each 26x300, which he erected in the fall. The new range, Mr. Woodward says, is for tomatoes.

Wollaston & Wallace, a new firm here, started a bulb farm last fall and are now busy shipping daffodils to many points. Jay & Co. lost many thousands of cabbage plants in the frost. As they are the principal source of supply for their district it is apt to prove an inconvenience. E. A. W.

SAN FRANCISCO.

The Market.

The weather has moderated quite a bit and everything is lovely with the single exception of the florists' business and that is remarkably quiet, even for the season. Flowers of all description, excepting violets and roses are very plentiful, although there has been no change in price for several weeks. If the present glut is not relieved before we may expect a break near Easter. Violets have about finished blooming for this season and we will see little more of them until next winter. Carnations are well up to form and color. Roses of the best grades are very short in supply and were there any heavy demand at present there would be considerable scrambling for stock. Bulbous material of all kinds is past its prime and only a few late tulips and daffodils are seen. Narcissi of the white and light yellow sorts have entirely disappeared.

From present indications there will be a heavy cut of lilies for Easter, that is, if we have good weather in the meantime. Wild greens of all descriptions are now at their best and are being lavishly used by the dealers in every variety of work. Some fine wild flowers are being brought into town and in the event of a few days more of sunshine we can expect vast quantities to be seen everywhere.

Various Notes.

Martin Reukauf, representing H. Bayersdorfer & Co., of Philadelphia, is in town.

W. T. Kirkman has returned to Merced. Mr. Kirkman is a well known nurseryman in his locality.

Rooted Carnation Cuttings,

NOW READY TO SHIP

	Per 100	1000		Per 100	1000
RED LAWSON.....	\$3.50	\$30.00	VIOLA ALLEN, variegated.....	\$1.40	\$12.50
ESTELLE, scarlet.....	1.70	15.00	MARSHALL FIELD, variegated.....	1.40	12.50
APOLLO, scarlet.....	1.70	15.00	FLORA HILL, white.....	1.20	10.00
HARLOWARDEN, crimson.....	1.70	15.00	GOV. WOLCOTT, white.....	1.20	10.00
ALBA, white.....	1.40	12.50	NORWAY, white.....	1.20	10.00
PROSPERITY, mottled.....	1.40	12.50	CHICOT, white.....	1.20	10.00
GAILEY, mottled.....	1.20	11.00	PRES. McKINLEY, pink.....	1.20	10.00
MORNING GLORY, pink.....	1.40	12.00	SUCCESS, pink.....	1.20	10.00
LILLIAN POND, white.....	1.40	12.50	MRS. F. JOOST, pink.....	1.20	10.00
ENCHANTRESS, pink.....	1.70	15.00	G. H. CRANE, scarlet.....	1.20	10.00
MRS. THOS. LAWSON, pink.....	1.40	12.00	QUEEN LOUISE, white.....	1.20	10.00

We prepay express charges at above prices. Cash with order, 5 per cent discount, or will ship C. O. D., privilege of examination; if not satisfactory return at once at our expense. Sample of Cuttings sent on request. 25 at 100 rate. 250 at 1000 rate. **Loomis Floral Co., Loomis, Cal.**

Mention The Review when you write.

TO NORTHWESTERN FLORISTS

WE ARE NOW ABLE TO SUPPLY in large quantities field-grown cut flowers of best

DAFFODILS\$1.00 per 100

TULIPS75 per 100

HYACINTHS 2.00 per 100

Correspondence solicited.

WOLLASTON & WALLACE
Bulb Growers, Victoria, B. C.

Mention The Review when you write.

OAK GROVE NURSERIES!

1905 CROP

Asparagus plumosus nanus seed, lath house grown.....\$2.25 per 1000
Smilax seed.....\$1.25 per lb.
Canna seed, Crozy's mixed..... 1.00 per lb.
Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS

A FRESH LOT OF VERY FINE SEED, vigorous and true to name at \$2.25 per 1000; 5000 for \$10.00. Cash with order.

F. GILMAN TAYLOR SEED CO.

GLENDAL, CAL.

Mention The Review when you write.

C. P. Braslan, of San Jose, is in town. He reports everything booming in the seed line.

D. Raymond passed through town on his way to Salt Lake City.

The greenhouses of P. C. Meyer & Co., at Burlingame, will repay a visit at this time. The rose houses are looking especially healthy and are producing good crops daily.

F. Ludemann is adding greatly to his planting of ornamental shrubbery this season at his Milbrae grounds. Mr. Ludemann reports a heavy spring trade.

The continued late rains have interfered with the planting of deciduous stock to a great extent and for many trees it is now too late to handle them.

From present indications flowering plants will be used very freely in Easter decorations again this year. All the dealers seem to have good supplies on hand. G.

FRUIT BLOSSOMS.

It is surprising what vast quantities of fruit blossoms of all kinds are being used by the San Francisco florists at the present time. The supply for blooms of the various fruits has never been

30,000 SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 8-inch pots and larger, \$1.00 per doz.; \$7.00 per 100; \$55.00 per 1000.

My Daisies are not chance seedlings which cannot be depended on, but divisions from Mr. Burbank's original plants.

Improved Daisy, Shasta, extra large field divisions which can be divided into 8 or more smaller ones, \$2.50 per 100. Paris Daisy "Queen Alexandra," 2½-in., \$3.00 per 100. Not less than 50 at this rate. Per 100

Begonias, 6 flowering var. from 2½-in.....\$3.00
Cineraria Nana Grandiflora and Stellata, 2½-in. 2.00
Geranium Silver Edge, R. C..... 1.00
Hardy Perennials in var.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

Mention The Review when you write.

CALIFORNIA CARNATION CO.
LOOMIS, CAL.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

Wanted at Once

1000 Sunset Rose Plants from 2½ or 3-in. pots; must be true to name and unmixed. P. O. Box 938, Los Angeles, Cal.

equal to the demand and this fact has been more noticeable than ever this season.

The weather has of course, very much to do with this particular branch, and a much better showing would have been made here if the climatic conditions were more favorable. Although the trees from which these blossoms are cut are not of a very delicate type, the flowers are quite the reverse and fully as much care must be taken in handling them as with much more expensive stock. For certain kinds of decorating there seems to be nothing at this season of the year to replace fruit blossoms and for that reason they are in good demand.

We have the various kinds from about January until May, each at its particular season depending somewhat on the

lateness or earliness of the rains and the severity of our frosts. The double flowered fruits are, of course, in the greater demand and bring the best prices, although some varieties among the single flowered sorts which I shall mention, are also good sellers.

The earliest of this class of flowers is the red-flowered Japanese quince (*Cydonia Japonica*). This is not a fruiting quince, and is cultivated entirely as an ornamental shrub. The supply of this effective flower is rather limited here, and the blossoms are always in good demand. There are many varieties of quinces, but only the red-flowered variety is in demand. The blooms last a long time and are very fine for decorative purposes. None of the blossoms of the cultivated quinces are used, as they are very delicate and do not hold together well.

The season for the cydonia lasts probably about one month and it is followed immediately by the flowering almonds. There are several varieties producing good, durable flowers. None of the paper-shelled sort are of any value for this purpose. The hard-shelled or seedlings are much better, as their blooms are much more lasting. The double flowered almonds are in great demand, but as we have only a limited supply of the trees in this country a great many of the public are unacquainted with them. The almonds flower about two weeks and give way to the cherries, which at the present writing are in full swing. Almost any of the cultivated varieties make magnificent spikes for cutting, although the red fruited varieties usually have a greater profusion of large flowers than the black kinds. We have many magnificent specimens of the various white and pink flowered double dwarf cherries here, but they are not grown commercially for the blossoms. The cherries, when cut, are very lasting. The plums and prunes follow the cherries, and while both look beautiful when growing in the orchard, are the poorest of all fruit blossoms to hold together and unless for a very short decoration they are seldom used.

The double flowered plums have the same scarcity here, as we have but few specimen trees to cut from. With peaches the wild varieties only are of much value. With the double kinds we had quite a showing this season and they were in great demand—both the pink and white colors. Crab apple blossoms sell well and double flowered pears, but to the orchard varieties there is little stability, and they are difficult to handle. Some kinds of apples make magnificent clusters of bloom and find ready sale at good prices. They last well over into May and are the latest of the fruit flowers to be used by the florist. G.

HERE is a P. O. order for \$2 for the REVIEW two years in advance. Would almost as soon do without my greenhouses as to be without your publication. W. A. T. STRATTON, Petaluma, Cal.

CLEVELAND, O.—Fredrick Ehrbar, of the Ehrbar Floral Co., is the victim of two mysterious robberies. On Tuesday night a \$250 diamond stud was taken from a shoe, where it had been placed for safe-keeping, under Mr. Ehrbar's bed. On the night following a revolver was stolen from the same place. One arrest has been made.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

THE Aurora Nursery Co., Aurora, Ill., has certified to an increase in capital stock from \$5,000 to \$25,000.

EDW. WISEMAN, Elgin, Scotland, says the crop of seeds of Scotch fir was rather more than was anticipated.

A. S. WOOLLEY, secretary of the Elizabeth Nursery Co., Elizabeth, N. J., has recently returned from a trip to Cuba.

It is reported that The W. W. Barnard Co., Chicago, leading seedsmen, will establish a large nursery of ornamental stock.

THE Holland nurserymen, now on their annual trips in this country, report their bookings on hardy stock the best they have ever taken.

THE Koster blue spruce is one of the most salable items on the lists of the European travelers. There are several large stocks of it in Holland.

MOST of the shipments of French nursery stock have come to hand in first-class order. French methods of packing have improved considerably in the past few years and shipments caught in the recent zero weather in the east generally escaped injury.

THERE is hope of securing a more uniform method of certification as to inspection of nursery stock intended for interstate shipment. The state inspectors realize that it would lighten their labors and save them, as well as the nurserymen, many troubles.

THE Wisconsin State Horticultural Society, through its secretary, Frederic Craneheld, of Madison, is advertising that it in no way guarantees or indorses any nursery and warns all buyers against a nursery, not named, said to be soliciting business on claims to that effect.

THE cold weather put a stop to planting operations which had been begun in the territory north of the Ohio.

THERE is in an Illinois town a woman who is this season having undone the landscape work of a few years ago and a new planting made at an expense of \$10,000, so her front yard "won't look like the entrance to a cemetery."

A CANADIAN fruit grower was recently convicted of having in his possession fifty barrels of apples marked XXX., but which were below the standard required. The chief of the fruit division said that the man who deliberately marked packages falsely committed a crime against society. The magistrate imposed a fine of \$50 and costs.

DENISON, TEX.—T. V. Munson, of the Munson nursery, says that all the fruit in bud was killed by the heavy frost March 19. C. E. Stephens, of the Iron Ore Nursery, says the fruit prospects were entirely destroyed by the freeze, so far as peaches and other budding fruits are concerned. Berries and other small fruits, of course, are safe, not being so far advanced.

MANNING'S MONOGRAPHS are a quite distinct departure from the usual run of nursery advertising. No. 2, just issued, contains thirty-two handsomely printed and well illustrated pages on hardy rhododendrons, azaleas and the mountain laurel. The subjects are treated in a most complete and interesting way and without a suggestion of an effort to sell plants; all that is confined to four pages of prices in the back of the pamphlet.

THE wholesale deliveries for the season are pretty well over and the business foots up to a very satisfactory total with all the growers and importers. In recent years, since frost proof storage houses have become so common, the fall busi-

GRAPEVINES Strong, 2 and 3-yr. Concord, Niagara, Moore's 5c
Early, Salem, etc. 5c
Currants—Strong, 2-year, Fay's Prolific, Cherry, White, Grape, Lee's Black, etc. 4c
Raspberries—Finest Red and Black sorts. 2c
Blackberries—Rathbun and other best sorts. 2c
Packing free for cash and extras added on account of express charges. See offers of other stock in this issue or write, W. H. SALTER, Rochester, N. Y.

Low Prices

SEND FOR OUR
WHOLESALE LIST

	Per 10	Per 100
Japan Maples, polymorphum, 2-3 ft.	\$4.00	
Pin Oaks, 8-10 ft.	6.00	
Box Wood, 12-15 in.	3.00	
Privet, Regaliana, 2 ft.	1.20	
Privet, Californium, 2 3 ft.	\$2.50	
Althea, in variety, 3-4 ft.	8.00	
Aralia Pentaphylla, 3-4 ft.	10.00	
Azalea Amoena, specimens.	27.50	
(Other sizes, 70,000 plants.)		
Hydrangea P. G., 2-3 ft.	6.00	
Hydrangea P. G., 3-4 ft., X fine.	10.00	
Spiraea Van Houttei, 3-4 ft.	7.00	
Begonia Radicans, strong.	5.00	
Honeysuckles, strong, in variety.	5.00	
H. P. Roses, 2-yr.-old.	10.00	

	Per 100
Rosa Rugosa.	\$10.00
50,000 Creeping Roses, 2 yrs. old, own roots, \$50.00 per 1000.	6.00
Roses, in 4-inch pots	10.00
500,000 Roses in 2-inch pots, \$20.00 to \$30.00 per 1000.	
Baby Rambler Roses, 2-inch pots.	6.00
New Canna Floradora, grows about 4 or 5 ft. in height, has dark foliage and bright scarlet flowers of good size, 15c each; \$1.25 per 10.	
New Canna Fairy Queen, is a tall growing variety with dark foliage and large bright orange colored flowers. A free grower and a fine bloomer, 15c each; \$1.25 per 10.	

THE ELIZABETH NURSERY CO., Elizabeth, N. J.

Mention The Review when you write.

WHITE PINES

ALL SIZES. SEND FOR PRICES AND CATALOGUE

EASTERN NURSERIES

M. M. DAWSON, Manager,

JAMAICA PLAIN, MASS.

Mention The Review when you write.

ness has been growing more rapidly than the spring trade, especially with the big growers of fruit trees. There are surpluses in a few lines, but nothing of notable extent and no more than is to be expected; the bonfires never can be wholly eliminated.

LOSS OF NURSERY STOCK.

Many reports are coming to hand of losses of nursery stock caught in transit by the recent change to cold weather. Following a period of springlike temperatures, the middle states have had in the past fortnight the most wintry weather of the season. In parts of Ohio there was more than a foot of snow and in New England temperatures considerably below zero were registered. As the nursery business was in full blast, many shipments were in transit, and those which had been carelessly packed were in many cases received in such condition that they were valueless. The stock from the south suffered especially. Quite a number of shipments are reported that were packed in unlined cases and shipped north in ordinary freight cars as though the danger of frost were wholly past.

BEST NEW ENGLAND VARIETIES.

Having been for over fifty years actively engaged in the nursery business, with my father and grandfather both in the same business in this town and in Old Newbury, it may be excusable in me to offer a few suggestions to those of less experience.

As we are about forty miles north of Boston, we have the full benefit of a northern climate. Trees and shrubs that are considered hardy 200 miles south of us are not wholly reliable here. We recommend in our catalogues only those which, after a series of years, have proved hardy throughout this part of New England and in the same latitude west of us. We have also made a study of those trees, both evergreen and deciduous, which are best adapted to the seacoast, as our trade of late years has been very largely with residents of the North Shore, all the way from Boston to Bar Harbor.

First of all, as a tree indigenous to our northern country, I will mention the sugar maple as the best, everything considered, of all ornamental trees. As a street tree in town and village, or planted along our country roads, it stands at the head, both for beauty and profit; beautiful in shape and foliage, not liable to be broken by winds or ice—less subject to and more easily kept clean of all insects and diseases. It is the tree for planting on the "run-out farms" of New England for sugar orchards, which will in a few years become very profitable. Of the other maples, the Norway maple is a very handsome, desirable tree, better adapted to the seashore than the sugar maple. Varieties of this are very handsome, as the Schwedlerii, with crimson foliage in spring; Reitenbachi and Geneva, handsome bronze and purple foliage in autumn.

The American sweet chestnut is a profitable tree to plant for timber and fruit. It can be planted quite thickly on any high, bleak land, and in a few years will pay good interest on the investment. All of ours we grew from large, selected northern nuts—every way better than the small southern ones. The American beech, when grown in a suitable, rich, moist soil is called the queen

ROSES Low Budded

I offer, subject to sale, in strong, extra selected plants at \$9.50 per 100, except as noted. No less than 10 plants of any one sort at this price.

250 Alf. Colomb
250 Anne de Diesbach
100 Baron de Bonstetten
400 B. de Bonstetten
2300 Baltimore Belle
400 Caroline Testout
160 Capt. Hayward
350 Capt. Christy
30 Capt. John Ingram
500 Climbing La France
280 Climbing Meteor
50 Duke of Connaught
100 Duke of Edinburgh

1190 Fisher Holmes
350 Frau Karl Druschki at 15c
500 Gloire Lyonnaise
2960 Gen. Jacqueminot
50 Gruss an Teplitz at 15c
50 Helene at 10c
50 Jubilee 70 La Reine
130 Leuchstern
200 La France
1020 Mme. Gab. Luizet
1410 Magna Charta
230 M. P. Wilder
420 Mrs. John Laing
500 Margaret Dickson

90 Merveille de Lyon
500 Marie Baumann
200 M. of Lorne
350 Paul Neyron
200 Prince Camille
430 Perle des Blanches
50 Peony
30 Queen Wilhelmina at 12c
125 Souv. de la Malmaison 12c
150 Salet
750 Ulrich Brunner
290 White Rambler
420 Yellow Rambler
70 Zepharin Drouet

Trees, Shrubs and Evergreens

in good assortment. Catalogue for the asking.

HIRAM T. JONES, Union County Nurseries Elizabeth, N. J.

IT WILL PAY YOU TO GET OUR LIST OF HYBRID PERPETUALS, HYBRID TEAS, TEAS, ROSES BABY RAMBLERS, CLIMBERS, ETC.

Strictly first-class, on own roots, 2½-inch pots to line out.

C. M. NIUFFER, SPRINGFIELD, OHIO

THE COMING Hedge Plant of America

150,000 Ilex Crenata (Japan Holly), 8 to 10 inches, 8 cents; \$70.00 per 1000.
100,000 Ilex Crenata (Japan Holly), 1 foot, 11 cents; \$100.00 per 1000.
2000 Rhus Typhina Laciniata, 2 to 3 ft., \$10 100.
All splendid rooted plants; shipments can be made any time after March 10.
Send for surplus list of nursery stock.

ELLSWORTH BROWN & CO.

Ref.: Dun and Bradstreet. **SEABROOK, N. H.**
Mention The Review when you write.

CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., 3 to 4 feet, strong and bushy, 6c.
Peonies—Best named sorts for florists, 7c.
Hardy Phlox—Finest named sorts, field clumps, 6c.
Hardy Roses—2-year leading sorts, 7c; extra, 12c.
Clematis—Large flowered, best sorts, 2-year, 16c; 1-year, 8c.
Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. H. SALTER, Rochester, N. Y.
Mention The Review when you write.

AZALEAS

We can furnish you Azaleas, Rhododendrons and Kalmia Latifolia at from ten to fifty cents each, good, strong, bushy plants, well rooted, collected from the forest but guaranteed. Thirteen years' experience. Send for prices or a sample shipment.

J. N. PRITCHARD, Elk Park, N. C.
Mention The Review when you write.

NOTTING 2½-in., \$3 100; \$25 1000
4-inch, \$7 100; \$60 1000
and 99 other **ROSES** H. P., H. T.,
select sorts T., R., Cl., etc.
SEND us your want LIST
for our price

THE LEEDLE FLORAL COMPANY, SPRINGFIELD, OHIO.

YOU will find... ALL the BEST offers ALL the time in the Review's Classified Advs.

250,000 CALIFORNIA PRIVET.

	Per 100	1000
2 years, 2½-3 ft., 5-8 branches	\$2.00	\$18.00
2 years, 2-2½ ft., 4-8 branches	1.75	15.00
2 years, 2-2½ ft., 2-4 branches	1.00	9.00
2 years, 18-24 in., 4-8 branches	1.25	10.00
3 years, 2-2½ ft., 5-10 branches	2.00	18.00
3 years, 18-24 ins., 5-8 branches	1.50	12.00
4 years, tree form, 3-5 ft., 25c each.		

All the above have been cut back 1 to times and transplanted. Fine stock.

800,000 ASPARAGUS ROOTS

	Per 100	1000
2 years, Palmetto, strong	\$0.40	\$3.00
2 years, Conover's Colossal	.35	2.75
1 year, Palmetto	.30	2.50
1 year, Conover's	.30	2.50
1 year, Barr's Mammoth	.30	2.50
1 year, Donald's Elmira	.30	2.50
1 year, Giant Argenteuil	.50	3.50

STRAWBERRY PLANTS

	Per 100	1000
Gandy	\$0.40	\$3.00
Bubach	.40	3.00
New Home	.40	3.00
Glen Mary	.30	2.50
Clyde	.30	2.25
Michel's Early	.30	2.25
Fairfield	\$0.30	\$2.25
Haverland	.30	2.25
Excelsior	.30	2.25
Brandywine	.30	2.50
Tenn. Prolific	.30	2.25

MISCELLANEOUS

	Per 100	1000
Althea, 2-3 ft., 4-8 branches	\$3.50	\$30.00
Hall's Japan Honeysuckle, 3-year	3.50	30.00
Bigonia Radicans, 4-year	5.00	40.00
Deutzia Crenata, 4-5 ft., fl. pl.	4.00	
Deutzia Crenata, 5-7 ft.	6.00	
Spiraea Billardii, 4-5 ft.	5.00	
Double Grant Geraniums, 2½-in. pots	2.25	20.00
Single Grant Geraniums, 2½-in. pots	2.00	18.00

Prices on other stock, write for Trade List. All the above are f. o. b.

RIVERVIEW NURSERIES

J. H. O'Hagan, Little Silver, N. J.
Mention The Review when you write.

30 ACRES HARDY Herbaceous Plants

Peonies, Iris, Phlox and Hollyhocks specialties. Descriptive Catalogue and trade price list free.

J. T. LOVETT, Little Silver, N. J.

Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

Mention The Review when you write.

of trees. If planted in the fall, or very early in spring, it is quite sure to live. The American white ash is a valuable tree, both as a street tree and for shade and timber. The American elm everyone knows and admires, but it requires large space and a long time to develop, and is more subject to insects than most other trees. There are several hardy magnolias, which, with a little shelter and preparation of the soil, are unsurpassed in beauty, not only when in bloom in spring, but for their stately growth and ample foliage.

Among evergreens I would name the white pine (*Pinus strobus*) as the most valuable evergreen in this or any other country. But the white pine forests of our northern states are fast disappearing. Old growth of white pine lumber is now worth three times as much as thirty years ago. Our national government, forestry associations, and people generally are waking up to the importance of this work; and it is to be presumed that more effort will be made to preserve our forest land and plant out large areas to trees in the next twenty-five years than has ever been done in this country before. Several public-spirited men during the last few years have planted large tracts of vacant land in the states of Vermont and New Hampshire with white pines, and they consider it a profitable investment.

The concolor fir, from the high peaks of the Rocky mountains, is a very beautiful tree, perfectly hardy in New England, and probably the handsomest evergreen tree ever introduced here. It is well adapted to the seashore, and will flourish within a few rods of the ocean. Being difficult to transplant, it should be handled with great care. The Douglas, pungens and Engelmann spruces, all from the Rocky mountains, are very valuable and deserving of a place in the best grounds. The American white spruce, too, is a tree of rare beauty, not half enough appreciated.

I have only space to mention a few valuable native shrubs, which have in the past been very much neglected, and which can be grown by any one who will use the proper conditions. First the mountain laurel, *Kalmia latifolia*, than which there is no better evergreen shrub in America. It is found growing wild in many of the southern states, and in favorable locations all through the north. It is generally found growing in the shade of other trees, oftener on a north hillside. Although we grow it by the thousand without shelter in our nurseries, it is in every way better in growth and foliage if shaded somewhat from the noonday sun. It will grow in any ordinary soil, and once planted it is "a thing of beauty and a joy forever." The same conditions apply to our two native rhododendrons, the maximum and catawbiense, only they may require more moisture and a better preparation of the soil.

Of our five native azaleas, the arborescens, the *Calendulacea* (lutea) and the *Vaseyi* are the finest, and should be used extensively. T. C. THURLOW.

STRONG FIELD-GROWN STOCK

Clematis Paniculata, 2 year fine, 10c; 3-year extra, 15c; *Ampelopsis Veitchii*, 2-year, 10c; *Dielytra Spectabilis* (Bleedingheart), strong, 6c; Dahlias, finest sorts for florists, strong roots, 8c; Golden Glow, extra strong, 3c; *Achillea Pearl*, 5c; German Iris, finest named, 8c; Japanese, finest named, 10c; Hardy Chrysanthemums, strong, field-grown, 10c. Packing free for cash, and extras added on account of express charges. See offers of other stock in this issue or write W. H. SALTER, - Rochester, N. Y.

Mention The Review when you write.

Plant for Immediate Effect

Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL, PHILADELPHIA, PA.

WM. WARNER HARPER, Proprietor.

Mention The Review when you write.

Time To Hedge High-Grade Low Priced Hedging

CALIFORNIA PRIVET. Bushy, transplanted stock.

18 to 24 inches.....\$2.50 per 100; \$15.00 per 1000 2 to 3 feet.....\$3.00 per 100; \$18.00 per 1000

JAPAN QUINCE, strong stock, 2 to 3 feet..... 5.00 per 100; 40.00 per 1000

BERBERIS THUNBERGII, bushy plants, 18 to 24 inches..... 6.50 per 100; 60.00 per 1000

Also HYDRANGEA P. G., tree-form, 4-5 ft., XXX.....15.00 per 100

Let us price your wants in Roses, Clematis, Perennials, Shrubs, Vines, Conifers and Ornamental Trees. We sell at wholesale; send for price list; we mail it to the trade only; use printed stationery.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Mention The Review when you write.

ROSES

Baby Rambler, 2½-in. pots, \$5.00 per 100; 50.00 per 1000.

The following kinds, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000:

German Rambler	Marechal Niel
Helen Gould	Etoile de Lyon
Clothilde Soupert	La Detroit
La France	M. Van Houtte
F. Kruger	Bride
Maid	Brabant
Mary Washington	Bon Silene
Following, \$3.00 per 100:	
Mme. Chas. Wood	Magna Charta
Mrs. Jno. Laing	Captain Christy

JOHN A. DOYLE, R. D. 3, BOX 16, SPRINGFIELD, O.

Mention The Review when you write.

Crimson Ramblers!

Extra strong, 2 years, \$8.00 per 100.

Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave. Chicago

Mention The Review when you write.

PEONIES! PEONIES!

Splendid assortment, all colors, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.

Clematis Jackmani, very strong, home-grown, \$2.00 per doz. **Clematis Paniculata**, strong, 2 to 3 years, \$1.00 per doz.

Boston Ivy, 3 ft., strong, 2 to 3 years, \$1.50 doz.

Pansies, International, 50c and \$1.00 per 100; \$4.00 and \$10.00 per 1000, according to size.

Transplanted.

F. A. BALLER, BLOOMINGTON, ILL.

Mention The Review when you write.

YOU WILL FIND ALL THE BEST OFFERS ALL the time in the Review's Classified Ads.

A BOX-CAR

WILL HOLD 10,000

CALIFORNIA PRIVET

I will pack them in car at reduced prices. Orders are booked now for Spring delivery.

Cal. Privet, 2 to 2½, bushy.....\$12.00 per 1000

" " 2½ to 3, bushy..... 15.00 per 1000

" " 3 to 3½, bushy..... 18.00 per 1000

" " Standard, 4 to 5 ft., fine heads..\$50.00

" " 3 to 4 feet, sheared.. 50.00

Am. Elms, 10 to 12 ft., fine trees..... 30.00

\$250.00 per 1000.

Horse Chestnut, 2 to 2½ Cal., 8 to 10 ft..... 75.00

2½ to 3 Cal. specimen trees..125.00

European Lindens, 2 to 2½ Cal., 10 to 12 ft. 75.00

Spiraea Billardii, 3½ to 4 ft., bushy..... 6.00

Althaea in variety, 3½ to 4½ ft., bushy..... 8.00

Deutzia Gracilis, 2-year, for forcing..... 5.00

Yucca Filamentosa, large blooming plants 35.00

CARLMAN RIBSAM, TRENTON, N. J.

Mention The Review when you write.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2½-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address **The Dingee & Conard Co., West Grove, Pa.** Established 1850. 70 greenhouses.

Mention The Review when you write.

CALIFORNIA PRIVET.

2 years, 18 to 24 inches, 3 or more branches, \$1.00 per 100; \$8.00 per 1000. 2 yrs., 2 to 3 ft., 5 or more branches, \$2.00 per 100; \$12.00 per 1000. 2 yrs., 2½ to 4 ft., 7 or more branches, \$3.00 per 100; \$17.50 per 1000. 3 yrs., 18 to 24 ins., strong and well branched, \$2.00 per 100; \$12.00 per 1000. 3 yrs., 16 to 20 ins., strong and well branched, \$1.50 per 100; \$7.00 per 1000. 3 yrs., 3 to 4 ft., extra strong, selected, \$4.00 per 100. Stock partly in cellar for early shipments. Special prices for large quantities.

Address **CHAS. BLACK, Hightstown, N. J.**

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size **EVERGREEN TREES** in great variety; also **EVERGREEN SHRUBS**. Correspondence solicited.

THE WM. H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

We Have
Been
Growing

EASTER OF 1906 Easter Plants for 35 Years

This Year Our Stock is Finer Than Ever. We Invite Critical Inspection of Our

Azaleas, Lilies, Crimson Ramblers, Hydrangeas, Bougainvilleas,
Genistas, Rhododendrons, New Daisy Queen Alexandra.

COME AND LOOK US OVER.

PRICE LIST ON APPLICATION.

ROBERT CRAIG CO.,

**49th and Market Streets,
PHILADELPHIA, PA.**

Mention The Review when you write.

CARNATIONS, ROOTED CUTTINGS FROM SAND OR SOIL

We have an exceptionally fine lot of cuttings of the following varieties, ready for immediate shipment:

LADY BOUNTIFUL.....	\$4.00 per 100; \$30.00 per 1000	MRS. M. A. PATTEN	\$3.00 per 100; \$25.00 per 1000
ENCHANTRESS.....	3.00 per 100; 20.00 per 1000	BOSTON MARKET.....	1.50 per 100; 12.50 per 1000
PINK LAWSON.....	1.50 per 100; 12.50 per 1000	GOV. WOLCOTT	2.00 per 100; 15.00 per 1000

JENSEN & DEKEMA, CARNATION SPECIALISTS, 674 W. FOSTER AVE. CHICAGO

Mention The Review when you write.

INDIANAPOLIS.

Current Comment.

This section was visited last Sunday night by the heaviest snow storm it has experienced for years. While some damage was done in the city, through roofs giving way because of the weight of snow, the florists were fortunate and escaped without loss. Street car travel was demoralized and getting about with wagons was hard work.

What with the bad weather and Lent, trade in all lines suffered. The Tomlinson market took a decided slump and both plants and cut flowers went begging. On Saturday, especially, the market was glutted with carnations.

Henry Hack, second son of William Hack, has been home on a furlough. He returned to his ship, the Charlestown, last week. Judging by his looks a "life on the ocean wave" suits him.

The regular monthly meeting of the Florists' Association will be held April 3, at which time final arrangements will be made for the show to be held April 9. The committee has been very successful in getting subscriptions, so all we need to make it a great success will be fine weather.

The prospects for Easter stock are good so far as bulbs and plants are concerned. Roses and carnations will not be overplentiful, as most of the growers will be caught between crops. S.

DAYTON, O.—Joseph W. Furst has purchased the establishment of N. Metz at Roy and Harker streets. The transfer was consummated March 14.

STRONG 2-YEAR SHRUBS, ETC.

In finest named assortment.—Altheas, 10c; Deutzias, 10c; Spiraeas, 10c; Weigelias, 10c; Berberis common, 5c; Purple Leaf and Thunbergi, 10c; California Privet, selected bushy plants, 5c; Japan Quince, 8c; Forsythias, 10c; Honeysuckle, Hall's, 5; Upright Honeysuckle, 10c; American Ivy, 10c; all best field-grown stock. Packing free for cash, and extras added on account of express charges. See offers of other stock in this issue, or write **W. H. SALTER, Rochester, N. Y.**

Carnations

Strong, healthy, well rooted cuttings from clean, cool-grown stock.

Enchantress.....	\$2.00 per 100; \$18.50 per 1000	Boston Market.....	\$1.25 per 100; \$10.00 per 1000
Nelson Fisher.....	2.50 per 100; 20.00 per 1000	Gov. Wolcott.....	1.25 per 100; 10.00 per 1000
Lawson.....	1.25 per 100; 10.00 per 1000	Guardian Angel.....	1.00 per 100; 9.00 per 1000

N. C. MOORE & CO., Morton Grove, Ill.

Mention The Review when you write.

RICHMONDS

Fine, Healthy, Strong Plants from 2-inch Pots,
\$10 00 per 100; \$100.00 per 1000.

J. A. BUDLONG, 37-39 Randolph St., CHICAGO

Mention The Review when you write.

FIRST-CLASS ROOTED CUTTINGS

LAWSON, \$8.00 per 1000. HARLOWARDEN, \$1.50 per 100; \$12.00 per 1000

SPECIAL PRICE ON LARGE LOTS. CASH WITH ORDER.

PERCY JONES, 60 Wabash Ave., CHICAGO

Mention The Review when you write.

Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. Brilliantissima (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

Mention The Review when you write.

GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus 3-inch, \$5.00 per 100.

Ferns—Pieris, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

Smaller sizes ready later. CASH WITH ORDER.

MAYER & SON, Willow Street, Lancaster Co., Pa.

ROSES, CARNATIONS.

	Per 100	Per 1000
Richmond Rose, 2½-inch.....	\$12.00	\$100.00
Kaiserin, 2½-inch.....	4.00	35.00
Variegated Lawson, R. C	6.00	50.00
Enchantress.....	3.00	25.00
Queen and Lawson.....	2.00	18.00

E. H. PYE, Upper Nyack, N. Y.

Mention The Review when you write.

ROOTED CARNATIONS

Boston Market.....	\$2 00 per 100; \$15.00 per 1000
Flora Hill.....	1.25 per 100; 10.00 per 1000
Queen Louise.....	1.25 per 100; 10.00 per 1000
Peru.....	1.25 per 100; 10.00 per 1000
Joost.....	1.25 per 100; 10.00 per 1000
Crocker.....	1.25 per 100; 10.00 per 1000

ROOTED CHEYSANTHEMUMS

Maj. Bonaffon.....	\$1.50 per 100; \$12.50 per 1000
--------------------	----------------------------------

E. P. HOSTETTER, MANHEIM, PA.

Always mention the Florists' Review when writing advertisers.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	8.00	25.00
Flora Hill.....	1.25	10.00

ROSES Fine, Strong, Well Rooted Cuttings

	Per 100	Per 1000
Liberty.....	\$2.50	\$20.00
Sunrise.....	3.00	25.00
Uncle John.....	2.00	17.50

	Per 100	Per 1000
Perle.....	\$2.00	\$17.50
Wm. Askew.....	2.00	17.50

	Per 100	Per 1000
Chatenay.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	4.00	35.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG

51 Wabash Ave., CHICAGO

Mention The Review when you write.

WHITE PERFECTION

It is all white

The largest, earliest and most free blooming of all the white carnations.

A fine lot of selected, guaranteed to be well rooted cuttings will be ready for prompt shipment first week in April.

Get in your order at once. \$12.00 per 100; \$100.00 per 1000. 50 at 100 rate and 250 at 1000 rate.

F. DORNER & SONS CO.
LA FAYETTE, IND.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation.
\$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.
Mention The Review when you write.

CHRYSANTHEMUM

NOVELTIES. Also Newest
CARNATIONS and ROSES

Charles H. Totty, Madison, N. J.
Mention The Review when you write.

CARNATIONS

Robt. Craig } Strong plants, transplanted in
J. E. Haines } soil.....\$12.00 per 100
Var. Lawson, rooted cuttings..... 5.00 per 100
Enchantress..... 2.50 per 100

ROBT. C. PYE, Nyack-on-Hudson, N. Y.
Mention The Review when you write.

Maids will be Roses of the
past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 F St. Washington, D. C.
Mention The Review when you write.

BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted

Easter Plants

3000 POTS, LILIES 8 to 10c bloom.
2000 POTS, AZALEAS

50c to \$7.50 each.
HYDRANGEAS 50c to \$1.00 each.
SPIRAEA GLADSTONE

Very fine—6-in. pots, \$4.00 doz.;
7-in. pots, \$6.00; 8-in. pots, \$8.00.

HYACINTHS
Single pots, 12c; XXX bulbs—pans,
3 flowers, 35c; 6 flowers, 60c; 12
flowers, \$1.00 each.

TULIPS, PANS
8-in. pans, 12 bulbs, 50c each;
10-in. pans, 18 bulbs, 75c; 12-in.
pans, 2 doz. bulbs, \$1.00 each.

HERMOSA ROSES
Very fine, \$3.00 to \$4.50 per doz.

RHODODENDRONS
\$1.00 to \$2.00 each. Cash or satisfact-
ory references. No C. O. D's.

WM. C. SMITH
61st and Market St. PHILADELPHIA, PA.

Mention The Review when you write.

2000 Good Strong Sand Root-
ed Boston Market Cut-
tings for \$25.00. 700 En-
chantress, \$15.00. 700

Mrs. M. A. Patten for \$20.00.

All First-class Stock. Your Last Chance.

VELIE BROTHERS

Valley View Greenhouses, Marlborough, N. Y.
Mention The Review when you write.

A. JABLONSKY

Wholesale Grower

WELLSTON, St. Louis Co., MO.

Mention The Review when you write.

Always mention the Florists' Review when
writing advertisers.

SURPLUS

Richmond rose plants.....\$75.00 per 1000
Richmond rose cuttings..... 50.00 per 1000
Bride, Bridesmaids, Chatenay and
Ivory cuttings..... 1.50 per 100

J. F. AMMANN, Edwardsville, Ill.
Mention The Review when you write.

Now Ready Rooted Carnation Cuttings

	per 100	\$2.50	per 1,000	\$20.00
Fair Maid.....				
Enchantress.....	"	2.50	"	20.00
Pink Lawson.....	"	2.00	"	15.00
Queen.....	"	2.00	"	15.00
Variegated Lawson...	"	5.00	"	40.00
White Lawson.....	"	3.00	"	25.00
Fiancee.....	"	6.00		

Coleus, 2-in., very fine, 3-6 branches, Gol-
den Bedder and Verschaffeltii, \$2.00 per 100.

LARCHMONT NURSERIES, Larchmont, N. Y.

Always mention the Florists' Review when
writing advertisers.

CARNATION CUTTINGS

THESE VARIETIES ARE READY NOW:

NEW—Skyrocket (scarlet), a good thing, \$6.00 per 100; \$50.00 per 1000.

NEW—Daybreak, Lawson or Melody. Will be sold next year at same price by other firms, \$12.00 per 100.

NEW—Glendale, variegated, the first variety to supersede Mrs. Bradt; marking similar but improvement in growth, freedom and length of stem, \$12.00 per 100; \$100.00 per 1000.

NEW—Jessica, variegated (Weber), a fine thing, 2-inch plants, strong, \$14.00 per 100.

SPECIAL—20,000 extra strong 2-inch Mrs. Thos. W. Lawson, per 100, \$3.00; per 1000, \$25.00.

Prosperity, same class of stock, same price.

Mrs. Thos. W. Lawson.....\$2.00 per 100; \$15.00 per 1000

Mrs. M. A. Patten, from soil..... 3.00 per 100; 25.00 per 1000

Harlowarden, crimson, from sand. 2.00 per 100; 15.00 per 1000

Prosperity, from sand..... 2.00 per 100; 15.00 per 1000

Lady Bountiful, from sand..... 4.00 per 100; 35.00 per 1000

Variegated Lawson..... 5.00 per 100; 40.00 per 1000

Rose Plants from 2-inch pots

American Beauty, \$6.00 per 100; \$50.00 per 1000.
Mme. Chatenay, Brides, Bridesmaid, Golden Gate,
\$3.00 per 100; \$25.00 per 1000.

CHICAGO CARNATION CO., Joliet, Ill.

Mention The Review when you write.

CUT IT OUT.

Advertisers are urged to cut out of their advertisements in the REVIEW any items of stock on which they are running low. Remember that the REVIEW is printed every Wednesday. Write so that your letter will be received on Tuesday, directing that items nearly sold out be omitted. Don't wait until you are completely sold out; orders will keep coming. Don't neglect it. You will be at no greater trouble to change your advertisement in the REVIEW than you will be to send back money—besides, you know how it would disappoint you to order stock and a week or so later, instead of getting the goods, have the money returned. Then, if the same stock is listed in the advertisement in the next REVIEW, what would you think? Cut it out!

DAYTON, OHIO.

The Dayton Florists' Club held its weekly meeting March 19 with J. B. Heiss in the chair. A resolution of sorrow was passed on account of the death of our pioneer landscape gardener, Charles Beek, of the Soldiers' Home. The rest of the evening was taken up in discussing the arrangements of the coming convention of the Society of American Florists. The national committee realizes the fact that at last it will have ample room. Great satisfaction was shown when the report was read, that all the largest nurserymen are enthusiastic at the opportunity to exhibit at the fair grounds. The appointed landscape gardener, under the direction of Mr. Freudenberger, will have his hands full as soon as the snow goes away.

There was loud applause when Mr. Heiss told the club that the city of Dayton had given free use of water at the fair grounds until September 1, and that the Dayton Lighting Co. had most liberally consented to give light free during the four nights of the convention.

The National Cash Register Co. has announced that it wishes to entertain the visitors to the convention. A local committee will meet some day this week in conference with the head officials to formulate plans.

I SHALL not be without the REVIEW.—
EDW. MATTHES, Woodside, N. Y.

At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First Honors away from **ROBERT CRAIG**.

The introducers of **CRAIG** fill all orders on time, and send out only healthy, vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25	\$12.00 for 100	\$ 50.00 for 500
6.00 for 50	25.00 for 250	100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

Mention The Review when you write.

CHRYSANTHEMUMS

Standard and New Sorts

Rooted Cuttings of the following sorts now ready:

THE GREAT NEW ONES

Clementine Touset, best early white.
Roi de Italia, best early yellow.
Mrs. Wm. Duckham, yellow.
Jeanne Nonin, the grand moneymaker for Thanksgiving, white.
75c per doz.; \$5.00 per 100.

ONES THAT CAN'T BE BEAT FOR ALL PURPOSES

Golden Age, gold-yellow. Calvert Pere.
Mrs. Buckbee, fine white. Merstham Yellow.
Emily Mileham, white. Rev de Begle, yellow.
\$3.00 per 100; \$25.00 per 1000.

Appleton	Ben Wells	Robinson
Alice Byron	Ida Barwood	M. Ware
E. Bonnefond	M. Richardson	Henderson
Polly Rose	Duckham	Dr. Enguehard
Silver Wedding	Bebe	Golden Wedding

\$2.00 per 100; \$18.00 per 1000.

Parties wishing large blocks of these sorts, will make special prices on 1000 lots in quantity. Cash, please. Satisfaction guaranteed or money returned.

Critchell's, Avondale, Cincinnati, O.

Mention The Review when you write.

ORCHIDS

Just to hand a large shipment of **Cattleya Gigas**. Write for prices.

Lager & Hurrell, Growers and Importers, Summit, N. J.

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

Carnation Cuttings

	Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00
The Belle.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Glacier.....	1.50	12.50
Pink Lawson.....	2.00	14.00
Enchantress.....	2.50	20.00
Estelle.....	1.50	12.50
Flamingo.....	2.50	20.00
The President.....	2.50	20.00
Dorothy Whitney.....	2.50	20.00
Eclipse.....	5.00	
Fred Burki.....	5.00	
Fiancee.....	6.00	
Cardinal.....	5.00	
Richmond Gem.....	3.00	

If you want them in quantity, write us and we will give you the right price.

Rooted Violet Cuttings of all kinds and Violets from 2-inch pots.

ELI CROSS, Grand Rapids, Mich.

Mention The Review when you write.

LOUISE NAUMANN

PINK

IS AN A-1 CARNATION

WRITE

A. LAUB & SON

HUGHSONVILLE, - - N. Y.

Mention The Review when you write.

We are the Largest Growers of 'Mums in the United States

500,000 Rooted CHRYSANTHEMUM Cuttings

75 Varieties

NOW READY FOR DELIVERY

WHITE—	100	1000	WHITE—	100	1000	YELLOW—	100	1000	PINK—	100	1000
Clementine Touset			T. Eaton.....	\$2.00	\$15.00	Cinna.....	\$2.00	\$15.00	Perrin.....	\$2.00	\$15.00
(finest early white)	\$7.00	\$55.00	Jerome Jones.....	2.00	15.00	Kimberly.....	2.00	15.00	Murdock.....	2.00	15.00
Jeanne Nonin (finest late white)....	7.00	50.00	Chadwick.....	2.50	20.00	Omega.....	2.00	15.00	Cobbold.....	2.00	15.00
Estelle.....	2.00	15.00	YELLOW—			Golden Wedding...	2.00	15.00	Liger.....	2.00	15.00
Robinson.....	2.00	15.00	Roi de Italia.....	2.00	15.00	Mournier.....	2.00	15.00	Dr. Enguehard....	2.00	15.00
Wanamaker.....	2.00	15.00	October Sunshine..	2.00	15.00	PINK—			L. Filkins.....	2.00	15.00
Merry Xmas.....	2.00	15.00	Yellow Eaton.....	2.00	15.00	William Duckham..	2.00	15.00	Pink Ivory.....	2.00	15.00
Kalb.....	2.00	15.00	Major Bonnaillon..	2.00	15.00	Balfour.....	2.00	15.00	RED—		
Ivory.....	2.00	15.00	Colonel Appleton..	2.00	15.00	Pacific.....	2.00	15.00	Oakland.....	2.00	15.00
W. Bonnaillon.....	2.00	15.00	Yellow Jones.....	2.00	15.00	M. Newell.....	2.00	15.00	Paul Labbe.....	2.00	15.00
			Golden Beauty.....	2.00	15.00	J. K. Shaw.....	2.00	15.00	Black Hawk.....	2.00	15.00

CARNATIONS Clean, Healthy, Well Rooted Cuttings. **NOW READY**

PINK—	100	1000	LIGHT PINK—	100	1000	WHITE—	100	1000	WHITE—	100	1000
Lawson.....	\$1.50	\$12.50	Enchantress.....	\$2.50	\$20.00	Boston Market....	\$1.50	\$12.50	White Cloud.....	\$1.25	\$10.00
Guardian Angel....	1.25	10.00	Morning Glory.....	1.50	11.00	Flora Hill.....	1.25	10.00	CRIMSON—		
									Harlowarden.....	2.00	15.00

ROSES. Plants from 2 1/2-inch pots. FINE STOCK

	100	1000		100	1000		100	1000
Chatenay.....	\$3.00	\$25.00	Bride.....	\$3.00	25.00	Golden Gate.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00	Meteor.....	3.00	25.00	Kaiserin.....	4.00	30.00

RICHMOND, for later delivery, 2 1/2-inch, \$12.00 per 100; \$100.00 per 1000.

Wietor Bros. 51 Wabash Avenue Chicago

CYCLAMEN Giganteum

July sowing, in all the separate colors, extra well-grown stock out of 2 1/2-inch pots, \$6.00 per 100; \$50.00 per 1000. Out of 3-inch, \$8.00 per 100; \$75.00 per 1000.

LEHNIG & WINNEFELD HACKENSACK, N. J.

Mention The Review when you write.

New Pink Rose

Miss Kate Moulton

See page advertisement in next week's Florists' Review.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

CHAS. D. BALL,

GROWER OF

Palms, Etc.

Send for Price List.

HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

WIRE WORK ASSORTED \$10.00 per 100

H. KENNEY, 88 Rochester Ave, Brooklyn

Mention The Review when you write.

Chrysanthemums

Well Rooted, Strong Stock
2 1/4-in. pots, \$3.00 per 100.

Robinson	Yellow Eaton	Wm. Duckham
Kalb	Maj. Bonnaillon	Pacific
Weeks	Col. Appleton	Chamberlain
Polly Rose	G. Chadwick	Lav. Queen
Eaton	Goldmine	Cobbold
Chadwick	Omega	Dr. Enguehard
Ben Wells	Leila Filkins	Perrin

Rooted Cuttings of above varieties, \$2.00 per 100.

MERRYVALE GREENHOUSES

HELENA, ARK.

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

	Per 1000		Per 1000
Mrs. Lawson.....	\$ 9.00	Crusader.....	\$15.00
Enchantress.....	20.00	Fiancee.....	45.00
Mrs. Patten.....	25.00	Boston Market....	12.00
Cardinal.....	45.00	Gov. Wolcott.....	10.00
Estelle.....	15.00		

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

Mention The Review when you write.

Abundance

The most productive medium-sized pure white Carnation. Well rooted cuttings, ready for immediate delivery, \$1.75 per doz.; \$10.00 per 100; \$75.00 per 1000. 250 at 1000 rate. 50 at 100 rate.

R. FISCHER, GREAT NECK, L. I., N. Y.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

ROSES Grafted Stock from 2 1/4-in. pots

The following varieties; Richmond, \$25.00 per 100; \$185.00 per 1000. Killarney, \$18.00 per 100; \$150.00 per 1000. Wellesley, \$20.00 per 100; \$150.00 per 1000. Liberties, \$20.00 per 100. Brides, Bridesmaids and Golden Gate, \$12.00 per 100; \$100 per 1000.

ROSES: Own Root Stock 2 1/4-inch pots.

Richmond, \$12.00 per 100; \$100.00 per 1000. Killarney, \$10.00 per 100; \$90.00 per 1000. Brides, Bridesmaids, Golden Gate and Chatenay, \$3.50 per 100; \$30.00 per 1000. Wellesley, \$10.00 per 100; \$90.00 per 1000.

DAHLIA ROOTS

C. W. Bruton, \$8.00 per 100; Kriemhilde, \$15.00; Gabriel, \$12.00; Arabella, \$11.00; Nymphaea, \$8.00; A. D. Livoni, \$7.00; General Buller, \$11.00; Buttercup, \$15.00; Progress, \$15.00; Grace, \$15.00; Keystone, \$7.00; Katharine Deur, \$15.00; Fairy, \$12.00; Alewine, \$8.00; Maid of Kent, \$8.00; La Petite Barbara, \$8.00; Apollon, \$8.00; Model of Perfection, \$8.00; Fashion, \$8.00; Mrs. Chas. Turner, \$12.00.

SAMUEL S. PENNOCK

1610-1618 LUDLOW ST., Phila., Pa.

EASTER PLANTS

Easter Lilies—One and two plants to a pot, 12 1/2¢ per bud.

Spiraea—Superbe and Floribunda, 6-in., 35¢; Gladstone, 50¢; extra heavy plants.

Geraniums—In bloom, fine bushy plants, best varieties, 4-in., \$7.00 per 100. Also.

Carnations—Fine healthy stock from flats, Norway and Queen Louise, \$9.00 per 1000. Boston Market, \$12.50 per 1000.

Roses—For early planting, carried over cool and pruned back, now breaking, Brides, Maids, Ivory, \$5.00 per 100.

TERMS CASH

J. W. DUNFORD
Clayton, Mo.

EASTER LILIES

We have several thousand fine Longiflorum giganteum to offer for Easter. Extra fine, clean, healthy plants 18 to 30 inches high, 4 buds and upward to the plant. \$1.50 per doz. buds. Order now.

Impatiens Holstii A new Impatiens, beautiful scarlet. Great seller. Stock to propagate from, 2½-in. pots, \$1.50 per doz. Order now.

THE GEO. WITTBOLD CO., 1657 Buckingham Place, **CHICAGO**

Mention The Review when you write.

KANSAS CITY.

The Market.

Last week was very quiet for the trade as compared with the earlier part of the season. The usual spring epidemic of price cutting has struck the town and has demoralized the market.

It would be a hard matter to say what the retail market price is on any line of flowers, as they are being sold at all kinds of prices. The department stores on last Saturday sold carnations as low, in some cases, as 1 cent each and violets for 7 cents a bunch. Roses are selling from \$3 to \$6 at wholesale. Bulbous stock is holding its own and there is no trouble in disposing of it. In fact, all kinds of bulb stock has sold better this season than for several years. The prospect for a plentiful supply of stock for Easter is very good.

Various Notes.

Among the growers who intend to build this summer is Ed A. Humfeld. He will erect a house 25x90 to be used principally as a forcing house for lilies and bulbous stock. Mr. Humfeld's business has increased to such an extent that he finds his present area of glass entirely too small.

The Western Cut Flower Commission Co. has gone out of business, after a very brief existence.

W. A. Bastian has opened a commission house of his own at Thirteenth street and Baltimore avenue. He will be the sole owner, and as he has been assured the support of practically all the leading dealers of the city, we see no reason why he should not succeed.

Miss M. Dalley reports business as being very good with her, considering the season. KAY-SEE.

BELLEVUE, O.—I. Husbands has had experience with primula poisoning and recommends the following as an effective remedy: Bathe the hands for two dressings, one each evening, in a strong solution of saleratus.

CLEVELAND, O.—William H. Gaffney, at 2505 Superior street, and Ernest Call, chauffeur for William H. Boardman, of 950 Euclid avenue, indulged in fisticuffs near the Superior arcade. The two men were taken to Central police station. Gaffney charged Call with attempting to run him down with an electric brougham, and a battle of words quickly became a physical encounter. No damage was done.

70,000 Flowering PLANTS for EASTER

20,000 POTS LILIUM LONGIFLORUM.

5,000 CRIMSON RAMBLERS, trained in unique and artistic designs, \$1.00 to \$25.00 each.

10,000 AZALEAS, 75c to \$15.00 each.

1,000 HYDRANGEAS, 75c to \$3.00 each.

3,000 SPIRAEAS, Gladstone, etc., \$6.00, \$9.00 and \$12.00 per doz.

5,000 H. P. ROSE PLANTS, \$6.00, \$9.00 and \$12.00 per doz.

RHODODENDRONS, \$1.00 to \$15.00 each.

GENISTAS, \$9.00, \$12.00 and \$18.00 per doz.

METROSIDEROS (Bottle Brush), \$1.00, \$1.50 and \$2.00 each.

Large assortment of **HYACINTHS** in pans, \$9.00 and \$12.00 per doz. pans. Cash.

H. C. Steinhoff, West Hoboken, N. J.

Mention The Review when you write.

Hardy Plants

Useful for Florists for Cut Flowers.

Shasta Daisies (Alaska), true stock, extra strong divisions of same, 75c per doz.; \$5.00 per 100; \$35.00 per 1000; 2nd size, \$3.00 per 100; \$20.00 per 1000.

Gaillardia (Grandiflora), one-year old, 75c per doz.; \$5.00 per 100.

Hollyhocks, Chater's strain, one-year old, in separate colors, \$1.00 per doz.; \$5.00 per 100. (Double).

Delphinium Hybd., double, all shades, Kelways select strain, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Delphinium (Formosum), dark blue, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Penstemon, choice strain, extra strong clumps, \$1.25 per doz.; \$8.00 per 100.

Pyrethrum (Roseum Grandiflorum), splendid for cutting during May and June, strong divisions, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

Pyrethrum Mont Blanc, double white, fine for cutting, strong divisions, \$1.25 per doz.; \$7.50 per 100.

Campanula Gigantea Moerheimi (Novelty), double, white, excellent cut flower, \$1.25 per doz.; \$8.00 per 100.

Rudbeckia Golden Glow, strong clump, \$2.50 per 100.

Achillea, "The Pearl," 50c per doz.; \$3 per 100. Cash or reference with order.

W. A. Finger, Hicksville, L. I., N. Y.

Mention The Review when you write.

AZALEAS FOR EASTER.

All of the best sorts, loaded with buds.

12 to 14-inch.....each, \$0.75

14 to 16-inch....." 1.00

16 to 18-inch....." 1.25

Harrisii Lilies, 10 cents per bud. **Primula Obconica**, 4-inch, \$8.00 per 100. **Souper Roses**, 4-inch, extra heavy and very bushy, \$15.00 per 100. **Black Prince Fuchsias**, 4-in., \$10.00 per 100.

All of the above in perfect shape for Easter.

C. WHITTON, City Street, UTICA, N. Y.

Mention The Review when you write.

Ludvig Mosbæk ONARGA, ILL.

Cash with order.	Per 100
Ageratum , Gurney and white, 2-in.....	\$2.00
Alyssum , giant and dwarf, 2-in.....	2.00
Asparagus pl. nana, 3-in., \$5.00; 2½-in.....	2.50
Sprengeri, 3-in., \$4.00; 2½-in....	2.00
60,000 CANNAS , started plants ready.	
See classified adv.	
Coleus , in var., 2-in., 1000, \$15.00.....	2.00
R. C., our selection, 1000, \$5.00.	
Ferns , Boston, 3-in.....	6.00
Ferns , Pieroni, 3-in.....	8.00
Feverfew , Little Gem, 2-in.....	2.50
Fuchsia , in named varieties, 2½-in.....	2.00
Geraniums , standard bedding var., strong, pot-bound, ready for shift, 2½-in.	2.50
Same, our selection, 1000, \$20.00.	
Ivy leaved and Trego.....	2.50
R. C., 1000, our selection, \$10.00	
Heliotrope , in 6 var., strong, 2½-in.....	2.00
Ivy , English, hardy, 3-in.....	5.00
Myrtle , fine, 2½-in.....	2.50
Pansies , field gr. trpl., ready to bloom, Florists' Intern., select, 1000 \$10.00..	1.25
Fall seedlings strong, 1000, \$3.00.	
January seedl., 1000, \$2.00.....	.35
Petunia , Kansas White, Snowstorm, dbl. white fringed; dbl. pink fringed and other var., mixed, R. C., 1000, \$10.00; 2½-in.....	2.50
Pink , hardy, in named var., 2-in.....	2.50
Rubbers , doz., 4-in., \$2.50; 6-in., \$5.00	
Salvia , 5 varieties, 2-in., 1000, \$15.00.....	2.00
Swainsona alba , 2-in.....	2.00
Wandering Jew	
200,000 Aspar. Connov. and Palm., 1000, \$2.	
100,000 Horseradish Sets , 1000, \$2.00. (Prepaid by mail, 100 35c.)	
100,000 Rhubarb , Linnaeus and Victoria	5.00

FROM SOIL

Candytuft White Rocket.....	.35
Coreopsis Lanceolata , trpl.....	.50
Daisies , Longfellow, Snowball and mixed, transplanted.....	1.00
Dusty Miller , Centaurea gymnoc., trpl....	.50
Cineraria marit., trpl.....	.50
Eryngium Amethystinum , trpl.....	.50
Forget-Me-Not , trpl.....	.50
Gaillardia Grandiflora , trpl.....	1.00
Gypsophila Paniculata , trpl.....	1.00
Hollyhocks , dbl., sep. col. and mix., trpl..	1.00
Linaria Cymbellaria , trpl.....	1.00
Lobelia Compacta , dwf., very strong, bushy, trpl.....	1.00
dwarf and trailing, trpl.....	.50
Pansies , yellow, blue, white, separ. colors	.50
Papaver Orientale , red trpl.....	1.00
Pennisetum Rupellanum	1.00
Phlox Drummondii , best mix. colors, seedl.....	.35
Smilax.....	.50
Sweet Alyssum , dbl., giant and dwf. trp.	1.25
Verbena , pure white, blue, scarlet, pink and best var. mixed, trpl.....	.50

FROM SAND

Ageratum , blue and white.....	.50
Alternanthera , red and yellow, 1000, \$4.00	.50
Alyssum , double, giant and dwarf.....	.75
Carnations , send list for special quotation.	
Coleus , in standard varieties.....	.75
Feverfew , Little Gem.....	1.00
Fuchsias , in standard varieties.....	1.00
Geraniums , in standard varieties.....	1.25
Heliotrope , in standard varieties.....	1.00
Petunia , in standard varieties.....	1.25
Salvia , in standard varieties.....	.75

Always Mention the....

Florists' Review

When Writing Advertisers.

Richmond Rooted Cuttings

Price \$7.00 Per 100 or \$60.00 Per 1000. Well Rooted and Ready for Immediate Shipment.

We have 10,000 plants to procure wood from. Correspondence solicited.

KAISERIN, MAC ARTHUR, PERLES R. C.....	\$3.50 per 100; \$30.00 per 1000
CHATENAY, BRIDES and BRIDESMAIDS R. C.....	1.50 " 12.50 "
AMERICAN BEAUTY PLANTS, 2 1-2 inch pots, ready April 1st.....	6.00 " 50.00 "

CARNATION CUTTINGS. Well-Rooted.

HARLOWARDEN.....	\$2.00 per 100; \$15.00 per 1000
WOLCOTT	2.00 " 15.00 "
LAWSON	1.50 " 12.00 "
AMERICA.....	2.00 " 15.00 "
WHITE CLOUD	1.50 " 12.00 "
PROSPERITY	2.00 " 15.00 "

CHRYSANthemum ROOTED CUTTINGS

OR 2-in POT PLANTS AS DESIRED.

MME. JEANNE NONIN...	\$6.00 per 100; \$50.00 per 1000
MME. TOUSET.....	6.00 " 50.00 "
H. W. BUCKBEE.....	3.00 " 25.00 "
ROBT. HALLIDAY.....	3.00 " 25.00 "

Bassett & Washburn,

Store: 76 Wabash Ave., CHICAGO. Greenhouses: HINSDALE, ILL.

Mention The Review when you write.

RICHMOND

R. C., per 100.....	\$ 7.00	2 1/2-in., per 100.....	\$12.00
R. C., per 1000	60.00	2 1/2 in., per 1000.....	100.00
R. C., per 2000	110.00	2 1/2-in., per 2000.....	185.00
R. C., per 3000	160.00	2 1/2 in., per 3000.....	265.00

Maids, Brides, Gates, Chatenay, 2 1/2-inch, \$4.00 per 100; \$35.00 per 1000.

Liberty, Sunrise, Perle, MacArthur, 2 1/2-inch, \$5.00 per 100; \$45.00 per 1000.

Rosalind Orr English, 2 1/2-inch, \$7.00 per 100; \$65.00 per 1000.

Carnations and Mums now ready.

Price list mailed on application. Largest stock in the country. Come and inspect it.

Poehlmann Bros. Co., Morton Grove, Ill.

Mention The Review when you write.

Send for our **ROSES** 2 1/2 and 4-in. list for pots.

Standard list of Geraniums and a general list of miscellaneous stock. See ad. of March 1.

Pansy Plants—Extra fine strain, bud and bloom, \$5.00 per 1000.

Little Gem Feverfew—2 1/2-in., at \$2.50 per 100.

The NATIONAL PLANT CO., Dayton, Ohio.

Mention The Review when you write.

Roses Strong Plants Clean and Healthy

Chatenay, 2 1/2-in. pots.....	\$5.00 per 100
Bride, 2 1/2-in. pots.....	4.00 per 100
Bridesmaid, 2 1/2-in. pots.....	4.00 per 100
Golden Gate, 2 1/2-in. pots.....	4.00 per 100
Ivory, 2 1/2-in. pots.....	4.00 per 100

L. J. REUTER, 59th and Gibson Ave. West Philadelphia, Pa.

Mention The Review when you write.

Richmond the splendid Red Rose, succeeds everywhere and can be grown along with Bride, Maid and other teas. Let us book your order for extra fine 2x3-in., own root plants, at \$12 per 100; \$100 per 1000.

Rooted Cuttings—Bride, Maid, Ivory, Golden Gate, Meteor, strongly rooted stock, \$1.50 per 100; \$15 per 1000.

Boston Ferns—5-in., \$25; 6-in., \$40; 7-in., \$60 per 100. Sprengerl, ready to plant, 2 1/2, 3 and 4-in., extra heavy stock, \$3.50, \$5 and \$7 per 100.

W. H. GULLETT & SONS, LINCOLN, ILL.

FOR SALE

1200 Richmond Rose Plants in 2 1/4-in. pots, \$10.00 per 100.

500 Mme. Chatenay, \$3.00 per 100.

Apply to

JOHN L. WYLAND, DE HAVEN, PA.

Mention The Review when you write.

Cation Greenhouse Co.

1101 FIFTH AVE.

PEORIA, ILL.

3 and 4-in. Asparagus Plumosus at 7c and 10c. 3, 4 and 6-in. Asparagus Sprengerl at 4c, 8c and 20c. 4-in. Boston Ferns at 15c each. Coleus rooted cuttings at 60c per 100; \$5.00 per 1000, in following var.: Verschaffeltii yellow and mixed colors, 2-in. plants, at \$2.00 per 100. 5-in. Scottii Ferns at 25c each. 2 1/2-in. Geraniums, for immediate delivery, in following var.: Dark Red S. A. Nutt, Scarlet Bruant and Trego, White La Favorite and Carnot, Salmon E. G. Hill, Pink Jean Vaud; 3 and 4-in. in same var. at \$5.00 and \$8.00 per 100, for April delivery.

This stock is all A No. 1 and we guarantee satisfaction to all buyers. Adams, United States and American Express.

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.

Mention The Review when you write.

Boston Ferns

6-inch pots.....	\$35.00 per 100
2 1/2-inch pots.....	\$3.00 per 100; \$25.00 per 1000

Rooted Carnation Cuttings of leading varieties.

Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

Mention The Review when you write.

FOR EASTER

Lilies, Hydrangeas, Azaleas, Genistas, Rhododendrons, Spiraea and Roses.

R. DREYER, WOODSIDE, L. I., N. Y.

Mention The Review when you write.

ROOTED CUTTINGS

Strong, Healthy Cuttings, Well Rooted Satisfaction Guaranteed

Carnations

	Per 100	1000
Pink... Enchantress.....	\$2.50	\$20.00
Lawson, Mrs. Nelson....	1.50	10.00
White... Boston Market	1.50	10.00
Chicago White.....	2.00	15.00
Flora Hill.....	1.25	9.00
White Cloud.....	1.25	9.00
Queen Louise	1.25	9.00
Red... Flamingo	3.00	25.00
Crusader	2.00	15.00
Chicago Red.....	2.00	15.00

Rose Cuttings

Richmond.....	\$ 7.00 per 100; \$60.00 per 1000
Liberty	2.00 per 100; 15.00 per 1000
Maid.....	1.50 per 100; 12.50 per 1000
Bride.....	1.50 per 100; 12.50 per 1000
Chatenay.....	1.50 per 100; 12.50 per 1000

Rose Plants

Strong, Clean, Healthy Plants from 2-inch pots.

Maids.....	\$3.00 per 100; \$25.00 per 1000
Brides.....	3.00 per 100; 25.00 per 1000
Chatenay.....	3.00 per 100; 25.00 per 1000
Liberty.....	4.00 per 100; 35.00 per 1000
Richmond.....	10.00 per 100; 90.00 per 1000

George Reinberg

51 Wabash Ave.

CHICAGO

L. D. Phone Central 1937.

Mention The Review when you write.

FUCHSIAS

Ready for Immediate Delivery

Little Beauty.....\$5.00 per 100

Lord Byron..... 4.00 per 100

Monarch Coleus.. 5.00 per 100

Strong 2 1/2-inch pot plants.

S. S. SKIDELSKY, 824 W. 24th Street, Philadelphia.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

ROCHESTER.

Last week business was rather slow. Naturally, some reason had to be found and Lent got the brunt of it, whether guilty or otherwise. All sorts of stock dragged, including the much abused daffodil. Well, honestly, it was the worst sinner in the bunch. People did not give afternoon teas, get married or die. Hence the doleful expression on the countenances of our local trade. This week, however, things have assumed a rosier hue and the prospects are happier.

I had a chance last week to have a look at J. B. Keller's Sons' establishment. Everything is in healthy condition, promising well for Easter wealth, and the florists, not only in Rochester but elsewhere, can stand all the profits coming their way. Keller's folks grow a large variety of plants and the product is immense in quantity as well as quality. Bulbous stock as well as rhododendrons, azaleas, lilacs, genistas, spiraeas, etc., all speak highly for the growers' care.

George Hart predicts a good Easter trade, and at present, among other cut flowers, is receiving some extra choice Beauties, hyacinths, tulips, sweet peas, mignonette, all coming in large lots.

F. S. P.

COLORADO SPRINGS, COLO.

The florists took three straight bowling games from the gardeners March 20, in a match on the Antlers alleys, leading by a safe margin in each game.

Florists.	1st	2d	3d
Kurth	158	119	149
Harris	126	161	141
Hagermeyer	108	112	114
Burkim	128	166	125
Johnson	143	150	153
Totals	663	708	682
Gardeners.	1st	2d	3d
Berry	123	87	93
Monaghan	100	178	160
Rush	130	161	136
Pierce	106	100	126
Dunman	179	137	120
Totals	638	663	634

SEYMOUR, IND.—M. A. Barick is working up stock of a sport of Begonia Gloire de Lorraine which promises to be a fine thing.

VIOLETS . . .

Marie Louise Violets, rooted cuttings, fine healthy stock, \$1.00 per 100, \$8.00 per 1000. Place your order early.

E. E. PETERSEN, 33 S. Homer Blvd., DENVER, COLO.
Mention The Review when you write.

TO MAKE ROOM

Dracaena Ind., 5-in., fine, \$2.50 per doz.
Asparagus Sprengeri, 4-in., strong, \$3 per 100.
3-in., strong, \$5 per 100.
Alternanthera, red and yellow, nice plants, July struck, will make 10 cuttings to a plant, \$3.00 per 100. Ten Week's Stocks, transplanted, 75c per 100; \$6.00 per 1000.

Fuchsias, \$1.00 per 100 R. C.
Vinca, 4-in., \$10 per 100. Cash with order, please.
CONVERSE GREENHOUSES, WEBSTER, MASS.
Mention The Review when you write.

PANSIES

Prize strain of the famous Bugnots, Cassiers and Odier, fine plants, once transplanted, 50c per 100 by mail; \$3.00 per 1000 by express; extra large plants, coming in bud, \$1.00 per 100; \$8.00 per 1000. Feverfew, \$1.00 per 100. Cyclamens, 3-inch, \$5.00 per 100. Geraniums, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, Beate Poitevine, La Favorite and Jaulin. 4-in. \$6.00 per 100.

SAMUEL WHITTON

15-16 Gray Avenue, - - UTICA, N. Y.
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VERBENAS

60 Finest Varieties.
Perfectly Healthy

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000

CARNATIONS

CHOICE ROOTED CUTTINGS
FREE FROM DISEASE

Crisis, best new commercial scarlet; **Lady Bountiful**, best new white; **Cardinal**, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, **Lawson**, **Flamingo**, **Mrs. M. A. Patten**, **Judge Hinsdale**, **Buttercup**, **Gov. Roosevelt**, **Prosperity**, price \$2.50 per 100; \$20.00 per 1000.

Queen Louise, **E. A. Nelson**, **Dorothy**, **Ethel Crocker**, **Wm. Scott**, **Joost**, **Flora Hill**, **Eldorado**, **Portia**, **Mermaid**, price \$1.50 per 100; \$12.00 per 1000.

COLEUS The Best for Bedding

Verschaffeltii, **Golden Bedder**, **Firebrand**, **Gluck Auf**, fine rooted cuttings, 75c per 100; \$6.00 per 1000.

GRAFTED ROSES The Finest and Best Grown

Liberty and **La France**, rose pots, \$15.00 per 100; 3½-inch pots, \$18.00 per 100.

Bride, **Bridesmaid**, **Golden Gate**, **Kaiserin**, rose pots, \$10.00 per 100; 3½-inch pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

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CANNAS

And Other
Seasonable Stock

Cannas—Austria, Burbank, Chas. Henderson, Duke of Marlborough, Shenandoah, 2 to 3 eyes, \$2.50 per 100; \$20.00 per 1000. **Black Beauty**, \$6.00 per 100. **Papa Nardy**, \$8.00 per 100.

Grevillea Robusta (Silk Oak), Per 100
6 inches high.....\$3.00

Begonia Metallica..... 3.00

Gloxinia, named colors..... 4.00

Achyranthes, 4 varieties..... 2.50

Coleus, 10 varieties..... 2.00

Bougainvillea Glabra Sanderiana.. 4.00

Hibiscus Peachblow..... 3.00

Clothilde Souper Rose..... 3.00

Tuberous Rooted Begonias Per 100
Named colors, double.....\$5.00
Named colors, single..... 3.00
Mixed colors, double..... 4.00
Mixed colors, single..... 2.50

Azalea Mollis, Bushy plants full of buds, 12 to 15 inches high, \$4.00 per doz.; \$30.00 per 100. 15 to 18 inches high, \$5.00 per doz.; \$40.00 per 100.

Rhododendrons (Grafted), in named varieties, 20-inch plants, \$9.00 per doz.; \$70.00 per 100. 24-inch plants, \$12.00 per doz.; \$90.00 per 100.

Baby Rambler Roses 2½-inch pot stock, \$8.00 per 100; \$65.00 per 1000.

THE STORRS & HARRISON CO.

PAINESVILLE, OHIO

Mention The Review when you write.

Boston Ferns

4-inch pots, \$10.00; 3-inch, \$5.00 per 100.

PIERSONI { 4-inch, per 100.....\$12.00
3-inch, " 6.00
2½-inch, " 4.00

SCOTTII 4-inch, per 100.....\$15.00
3-inch, " 10.00

Rooted Cuttings of Chrysanthemums 100...\$1.50
1000...12.50

Golden Wedding, **Bonnaillon** (white and yellow), **Jones** (white and yellow). **Eaton** (white and yellow), **Appleton**, **Ivory**, **Maud Dean**. Orders booked for future delivery.

COLEUS—**Golden Bedder**, **Verschaffeltii**, **Nellie Grant**.....per 1000, \$5.00

VERBENAS..... 5.00

Address **J. D. BRENNEMAN,**

Box 24. HARRISBURG, PA.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS Out of 2½-inch pots.

Willowbrook, **Robinson**, **Ivory**, **Alice Byron**, **Adelia**, **Yellow and White Eaton**, **Pacific**, **Wm. Duckham**, **Balfour**, **M. Dean**, **Robt. Halliday**, **October Sunshine**, **Appleton**, **Bonnaillon**, \$3.00 per 100; \$25.00 per 1000. **Chadwick** and **Golden Wedding**, \$4.00 per 100; \$30.00 per 1000. **Touset** and **Nonin**, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

Vincas. Vincas

AGERATUM Pauline, **Gurney**, 2-in., \$1.50

PARIS DAISY, white, yellow, 2-in., 2c.

Coleus G. B., etc., 2-in., 2c. **Salvia**, 2-in., 2c.

Hardy Hinks, **Essex Witch**, **Abbotsford**, **Mary Gray**, field, 3½c.

Scottii Ferns, 2½-in., 5c. **Boston Ferns**, 3-in., 6c.

California Privet, 3-year, cut back twice, 15 to 20 branches, 2 to 3 ft., \$2.00 per 100; \$18.00 per 1000.

Must be moved. Rooted Cuttings prepaid, per 100.

Fuchsias, 5 kinds, \$1.25. **Ageratum**, white, **Gurney**, **Pauline**, 50c. **Coleus**, 60c; \$5.00 1000.

Flowering Begonias, \$1.10.

Heliotropes, 3 kinds, \$1.00. **Paris Daisy**, white, yellow, \$1.00. **Rose geraniums**, \$1.00.

Salvias, 3 kinds, 90c. **Alternantheras**, 3 kinds, 50c per 100; \$4.00 per 1000. **German or Parlor Ivy**, 75c.

Stevia Serrata and **Variegata**, 75c. **Dbl. Petunias**, 10 kinds, \$1.00.

Vinca Variegata, 90c per 100; \$8.00 per 1000. Cash.

Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

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BOBBINK & ATKINS

Decorative Plants.

Rutherford, N. J.

Richmond Plants Carnations

and other Roses from 2-inch pots, ready for 3-inch.

MARCH DELIVERY

Richmond	\$12.00 per 100
Maid and Bride	4.00 per 100
Chatenay	3.50 per 100
Ivory	3.00 per 100

	2-inch pots	Rooted cuttings
Lawson	\$2.50 per 100	
White Cloud	2.00 per 100	\$1.50 per 100
Boston Market	2.00 per 100	1.50 per 100
Prosperity	3.00 per 100	1.50 per 100
Roosevelt	2.00 per 100	

UNITED STATES CUT FLOWER CO. ELMIRA, N. Y.

Mention The Review when you write.

GERANIUMS...

Large Top Cuttings, Well Rooted. Strong Enough for 2½-in. and 3-in. Pots.

PETER HENDERSON, grand new semi-double bright scarlet, \$2.50 per 100. **A. H. TREGO**, fine semi-double deep scarlet, \$2.00 per 100; \$18.00 per 1000. S. A. Nutt (crimson), Beaute Poitevine, Mrs. E. G. Hill (salmons), Jean Vlaud (pink), Mme. Buchner (best double white) \$1.50 per 100; \$14.00 per 1000.

The W. T. Buckley Co., Springfield, Ill.
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Chrysanthemums.

Mary Foster, White Bonaffon, Mrs. Robinson, T. Eaton, Mrs. Chadwick, Niveus, J. Jones, white; Omega, Yellow Eaton, Golden Chadwick, October Sunshine, Gold Mine, Mrs. Thirkell, Golden Wedding, Maj. Bonaffon, yellow; Marie Liger, Wm. Duckham, Marion Newell, pink; Lord Hopetoun, red; S. T. Wright, gold and red, \$2.00 per 100; \$15.00 per 1000.
Cobaea Scandens, \$1.00 per 100.
Hollyhocks, double white, pink, yellow, crimson, 75c per 100; \$6.00 per 1000.
Aster, Queen of the Market, pink, white; Semple's, daybreak pink, white, red, purple; Carlson's, daybreak pink, white.

Chas. Gay, Des Moines, Iowa.
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VICK & HILL CO.
P. O. Box 613 Rochester, N. Y.
Dahlias, Cannas, Tuberous Begonias, Dicentras, Peonies, Iris, Gaillardias, Aster Seeds, etc. Send for Trade List.
Mention The Review when you write.

We are now booking orders for June delivery
BEGONIA GLOIRE DE LORRAINE
Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.
INNES & McRAE, Cheswick, Pa.
Mention The Review when you write.

Nephrolepis Barrowsii
\$10.00 per 100.
SCOTTII, 2½-in., \$5.00 per 100.
BOSTON, 2½-in., \$3.00 per 100.
HENRY H. BARROWS & SON, WHITMAN, MASS.

New Geranium ORA D. HILL

We claim for this that it is better than any other geranium on the market. It is semi-double, cerise red, a very free bloomer and grower; easiest to propagate of any geranium grown; extra good bedder and house plant; good, strong, 2¼-inch stock, \$2.00 per dozen, \$15.00 per 100. Can ship all orders the day of receipt.

E. C. HILL, 30th and Peach Street, ERIE, PA.
Vaughan's Greenhouses, Western Springs, Ill. Storrs & Harrison Co., Painesville, Ohio.
S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.

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100,000 Phlox Hardy White MISS LINGARD

The finest summer cut flower ever produced. I sold over 4000 cut spikes last June at from \$1.50 to \$2.50 per doz., and they will pay better than anything you can grow at 50c doz. Every florist in the country should have some of this grand Phlox. R. C., \$5.00 per 100 (mail); \$25 per 1000 (express).

Will start shipping April 1. **L. I. NEFF, Pittsburg, Pa.**

Mention The Review when you write.

NEW SEEDLING "TIFFIN" GERANIUM READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.
S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.
Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

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CHOICE ORCHIDS

Stove and greenhouse plants.
Ask for price list.

JULIUS ROEHRS CO.
Exotic Nurseries, Rutherford, N. J.
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SCOTTII

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants.
Decorative Plants in variety.

JOHN SCOTT, Rutland Rd. and E. 45th St., Brooklyn, N. Y.
Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.
Always mention the Florists' Review when writing advertisers.

R. C. MUMS

\$2.00 per 100, \$15.00 per 1000.

Wm. Duckham	G. Wedding	Lav. Queen
Col. Appleton	Willowbrook	V.-Morel
G. Pacific	Ivory	Goldmine
Mrs. Coombes	Polly Rose	W. Chadwick
Marie Liger	Pennsylvania	Cheltoni

ROOTED CUTTINGS

	Per 100	Per 1000
Heliotrope	\$1.00	
Coleus	1.00	\$6.00
Verbenas .....	.75	5.00
Ageratum Gurney .....	.75	5.00
Swainsona, white .....	.75	5.00
Stevia Var. .....	.75	6.00
S. Nana .....	.75	5.00
Vinca Var.	1.00	
Anthericum Vit. Var.	1.00	

POT PLANTS:

Feverfew Little Gem	\$3.00 per 100
Heliotrope	3.00
Dbie. Sweet Alyssum	2.00
Mme. Sallerol Geranium	3.00
Coleus, 15 varieties	2.00
Verbenas, fine sorts	2.00
Smilax	2.00
Swainsona	2.00
Stevia Var.	2.00
Stevia S. Nana	2.00
Ageratum Gurney	2.00
Lobelia	2.00
Bellis Daisies	2.00
Stocks	3.00
Centauria Gymnocarpa	2.00
Genista, 6-in.	\$5.00 per doz.
Spiraea, 6-in.	4.00

Jos. H. Seaman & Co., Washington, Pa.
Mention The Review when you write.

CARNATION ROOTED CUTTINGS :

	Per 100	1000		Per 100	1000
Glendale	\$12.00	\$100.00	Lady		
Victory	12.00	100.00	Bountiful ..	\$3.00	\$25.00
Robt. Craig ..	12.00	100.00	Enchantress ..	3.00	25.00
White			Estelle	2.50	20.00
Perfection ..	12.00	100.00	Mrs. Lawson ..	2.00	15.00
Cardinal	6.00	50.00	Boston		
Fiancee	6.00	50.00	Market ...	2.00	15.00
The Belle ...	3.00	25.00	White Cloud ..	1.00	8.00

RICHMOND ROSE—2¼-in. pots, \$12.00 per 100.
CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.
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PITTSBURG.

The Market.

Pittsburg has been experiencing the most wintry weather of the year, but nevertheless stock has been coming in more plentifully each day. Roses and carnations are feeling the effect and prices are getting lower and lower. A few of the growers are in the midst of a crop, and by the time Easter reaches them their crops will be about off, but there is no fear of a scarcity in anything except smilax, which drops out of sight about this time every year. The general trade is about the same as last year.

Various Notes.

Fred Zieger, who has been with Chas. T. Siebert for several years, has returned to his old home in Germany to assist his father in business. He says he expects to return, possibly in a year, as he likes this country and especially Pittsburg.

L. L. Lamborn, of Alliance, O., was in the city the past week looking things over. He sold his retail store and the greenhouses connected with it, about 50,000 square feet of glass, to Miller & Cogle, formerly of Salem, O. He still retains his old plant, 50,000 square feet, and is adding 25,000 square feet to it. He also runs a retail store in Canton, O.

Fred Burki is doing jury duty. He says he is not stuck on it, but believes it every good citizen's duty and is resigned.

J. J. Fuchs is out with a new wagon.

Geo. Marshall, of the Pittsburg Cut Flower Co., is confined to his home on account of illness.

Pollites, who had the stand in the Arcade, closed up last Saturday, but the stand will reopen in a few days under new management.

Anton Krut, of Butler, Pa., will have his new store on Main street ready to open April 1. Hoo-Hoo.

PARK RIDGE, ILL.—Chas. Raupach plans to sell out and retire from business.

NORTHAMPTON, MASS.—Two greenhouses on the farm of William E. Lacy, between Florence and Northampton, were destroyed by fire March 16.

SEASONABLE STOCK

	Per 100	1000
Baby Rambler, 2½-in.	\$5.00	\$50.00
4-in., \$2.50 per doz.	20.00	200.00
Ageratum, 2½-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf.	2.00	18.00
Asparagus Sprengerii, 2½-in.	2.50	
Coleus, 15 sorts, 2½-in.	2.00	18.00
young 2-in. plants.	1.80	15.00
Daisies, 2½-in., Mme. Gailbert, Etoile D'Or.	2.00	18.00
Fern, Piersoni, 2½-in.	4.00	35.00
Fern, Boston, 2½-in.	3.50	30.00
Geraniums, fine 2½-in. stock, Jean Viaud, La Favorite, Mme. Sallerol, John Doyle and 6 sorts of scented geraniums.	2.50	22.50
German Ivy.	2.50	20.00
Oleander, strong, 2½-in., double white and pink.	3.00	
Hardy Pinks, 2½-in., Snow and Brunette.	2.00	
Violets, 2½-in., Swanley White, California, Luxonne and Princess of Wales.	2.50	20.00
Vincas, variegated, 2½-in.	2.50	20.00

Send for our special price list of Roses, including Teas, Hybrid Teas, Hybrids and climbers. Also miscellaneous stock. It will interest you.

SEND FOR IT TODAY.

THE SPRINGFIELD FLORAL CO., Springfield, O.
Mention The Review when you write.

Greenhouse and Bedding Plants

GERANIUMS

CACTUS, in 4 varieties, 25c. each, \$2.50 per dozen. **PELARGONIUMS**, orders booked for all that we will have to offer this season. **TELEGRAPH GERANIUM**, \$1.00 per dozen \$6.00 per 100, \$50.00 per 1000. **E. H. TREGO**, the best semi-double Scarlet, 75c. per doz., \$5.00 per 100. **MRS. E. RAWSON**, Magnificent Salmon Scarlet; single, \$1.00 per doz., \$6.00 per 100. **MME. SALLEROI**, 40c. per dozen, \$2.00 per 100. **TIPPIN**, \$2.25 per doz.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii. ....	.40	\$2.00	Lemon Verbena. ....	.40	2.00
Achyranthes Emersonii. ....	.40	2.00	Lobelia Crystal Palace Gem. ....	.40	2.00
Ageratum, blue and white. ....	.40	2.00	Moonvines, blue and white. ....	.50	3.00
Alternanthera, red and yellow. ....	.40	2.00	Nymphaea odorata gigantea, strong roots. ....	.50	3.50
Alyssum, dwarf and giant. ....	.40	2.00	Parlor Ivy, Senecio scandens. ....	.40	2.00
Begonias, bedding varieties. ....	.40	2.00	Petunias, Dreer's superb single. ....	.40	2.00
Coleus, in good variety. ....	.40	2.00	Plumbago Capensis, white. ....	.60	3.00
Cuphea, cigar plant. ....	.40	2.00	Salvia, Bonfire. ....	.40	2.00
Dahlia plants in good variety. ....	.40	2.00	Smilax, strong. ....	.50	2.00
Fuchsia in good variety. ....	.50	2.00	Swansons, alba. ....	.40	2.00
Heliotrope, in good variety. ....	.40	2.00	Verbenas, separate colors. ....	.40	2.00
Hardy English Ivy, \$17.50 per 1000. ....	.40	2.00	mixed. ....	.40	1.50
Hardy Phlox, 10 good varieties. ....	.50	3.00			
Hollyhock, double mixed and white, 3-in. pots. ....	.50	\$3.00	Madeira Vine Roots, \$1 per peck; \$3.50 per bushel.		

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100.
SMALL FLOWERING OR BUTTON VARIETIES—Dawn, Dinizulu, Dundee, Edna, Goldfinch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz.; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000.

Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

Mention The Review when you write.

Easter Plants

Easter Lilies, Rhododendrons, Baby Ramblers, Azaleas, Spiræas, Cinerarias, Cyclamen, Primroses, Hyacinths, Daffodils, etc. Also cut flowers. Write for prices.

W. J. & M. S. VESEY, - Fort Wayne, Ind.

Mention The Review when you write.

Salvias FIRE BALL

2½-inch, per 100, \$2.50. 3-inch, per 100, \$4.00.

COLEUS Rooted cutting. per 1000, \$5.00
2-inch, 10 varieties. per 100, 2.00

VINCAS Trailing, in two varieties, 3-inch, per 100, \$4.00.

Write for list of other bedding stock.

Geo. L. Miller Co., Newark, Ohio

Mention The Review when you write.

50,000 California Violets

Good, Healthy Stock.

Rooted Cuttings. \$12.00 per 1000

Unrooted " 8.00 per 1000

2-in. pot plants. 15.00 per 1000

500 at 1000 rates. Orders booked at any time.

J. E. MARTHALER, Des Plaines, Ill.

Box 235

Rooted Cuttings.

Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.

Begonias, 2-in., \$2.50 per 100.
Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

Mention The Review when you write.

Miscellaneous Plants

ALTERNANTHERA, red and yellow, fall cuttings, 2½-in. pots. \$2.00 per 100. **MARGUERITE**, Queen Alexandra, 2½-in. pots, \$2.00 per 100. **SALVIAS**, in 4 best varieties, 2½-in. \$2.00 per 100. **PETUNIAS**, double; best collection in the West, out of soil, \$1.00 per 100, prepaid. **COLEUS**, fancy varieties, out of soil, \$1.00 per 100. **FUCHSIAS**, best standard varieties, out of soil, \$2.00 per 100.

Parkside Greenhouses, 746 East 70th St. CHICAGO.

SCOTTII FERNS

From 2½-inch pots. \$ 5.00 per 100

From 4-inch pots. 15.00 "

From 6-inch pots. 40.00 "

DAVIS BROS., Morrison, Ill.

Always mention the Florists' Review when writing advertisers.

NEW CRIMSON CANNA

Gold Medal Winner at St. Louis

MRS. W. F. KASTING

\$2.00 per doz.; \$15.00 per 100; \$100.00 per 1000.

WM. F. KASTING, Sole Distributor

383-387 ELLICOTT ST., BUFFALO, N. Y.

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WHOLESALE PRICE LIST

	In. pots	Doz.	100
Acalypha—Macafeeana.....	2	.50	\$ 3.00
Ageratum—Blue and white.....	2½	.50	3.00
Asparagus—Decumbens.....	3	.75	5.00
Asparagus—Sprengerl.....	4½	1.50	10.00
Asparagus—Sprengerl.....	3	.75	5.00
Asparagus—Sprengerl.....	2½	.....	2.00
Abutilon Savitzli.....	2	.50	3.00
Abutilon—Savitzli.....	3	.75	5.00
Clematis—Paniculata.....	4	1.50	10.00
Clematis—Large fl. var., 2-yr-old.....	.....	3.00	.....
Cobaea Scandens.....	2½	.50	3.00
Cupheas.....	2½	.50	3.00
Daisy Queen Alexandra.....	3	.75	5.00
Euonymus Golden var.....	2½	.50	3.00
Euonymus—Radicans.....	2½	.50	3.00
Feverfew Little Gem.....	2½	.50	3.00
Geraniums—Dole, scarlet, pink and white.....	3	.....	4.00
Impatiens Sultanl.....	2½	.50	3.00
Ivy—Hardy English, 3 branches in each pot.....	3	.75	5.00
Ivy—German.....	2½	.50	3.00
Lantana—Dwarf.....	2	.50	3.00
Lobellias—Dwf. blue.....	2½	.50	3.00
Moonvines—Blue and white.....	2½	.50	3.00
Scarlet Sage—Fire Ball.....	2½	.50	3.00
Swainsona alba.....	2	.50	3.00
Vincas—Variegated.....	2½	.50	3.00
Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.	.....	.....	.....
Seedlings from flats at \$1.00 per 100—Nicotiana Sanderæ, Shasta Daisies, Scarlet Sage, Smilax, Asparagus Sprengerl	.....	.....	.....
Carnations, Rooted Cuttings at \$2.00 per 100—B. Market, Lillian Pond, Lawson, Prosperity, \$3.00 per 100.	.....	.....	.....
Hyalinths, Tulips, Jonquills; just right for Easter flowering; first-class bulbs, 4½-in. pots \$1.50 per dozen, \$10.00 per 100.

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.

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Verberna King

Per 100	1000
Verbenas.....	.60 \$5.00
Salvias.....	1.00 8.00
Ageratums.....	.60 5.00
Heliotropes.....	1.00 8.00
Petunias.....	1.25 10.00
Fuchsias, 10 varieties.....	1.25 10.00
Daisies, white and yellow.....	1.00 8.00
Coleus, 40 var., 70c per 100; \$6.00 per 1000.	.....
Sweet Alyssum, big double Giant, \$1.00 per 100; \$8.00 per 1000.	.....
Feverfew Little Gem, \$1.25 per 100; \$10.00 per 1000.	.....

Cuphea (cigar plants), \$1.00 per 100; \$8.00 per 1000.
Pansies, strong plants, fine strain, 60c per 100; \$5.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

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DAISY

Per 100	1000
Burbank's Improved Shasta, 2-in.....	\$1.50
Lobelia, 3 varieties, 2-in.....	2.00
Salvia, Drooping Spike, 3-in.....	2.50
Smilax, 2-in.....	1.50
Vinca Var., 2-in.....	1.50

P. A. BAKER, MEDIA, PA.

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CANNAS

WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from.
Send today for our latest Price List.

OVER 60 VARIETIES
THE CONARD & JONES CO., West Grove, Pa.

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PANSY Plants

Giant Flowering, small plants.....	\$2.00 per 1000
Asparagus Plumosus, 2-in. pots.....	2.00 per 100
Sprengerl.....	2.00 per 100
Double Petunias, 2½-in. pots.....	3.00 per 100
Verbenas, 2x2½-in. pots.....	2.00 per 100
Oxalis Floribunda Rosea.....	1.50 per 100

CASH

JOS. H. CUNNINGHAM, DELAWARE, O.

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Baudisch & Co.

537 Fulton St., UNION HILL, N. J.

Post Office Weehawken, Box 172

Rooted Chrysanthemum cuttings, \$1.50 per 100.
Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2½-in., \$1.50 to \$2.00 per 100.

Lobellias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconias, etc. Cash with order, please. ASK FOR LIST.

STOCK YOU ALL WANT!

50,000 Geraniums, best var., ready to shift from 2½-in., 3-in. and 4-in. Write for prices. Sallerol, extra strong, 2½-inch, \$2.00 per 100; Petunias, Marguerites, white and yellow; Sweet Alyssum, strong, 2½. \$2.00 per 100; Vincas var. rooted cuttings, 90c per 100; Asparagus Sprengerl, strong, 2½, \$1.00 per 100; Pansies and Daisies, fall sown; American Beauties, 2 year bench plants, \$7.00 per 100; Baby Ramblers, Crimson Ramblers and Dorothy Perkins, 2½-in. Send for list of other stock and prices.

REEDS LAKE FLORAL CO.

(Successors to Hill's Violet Co.)

Office: 207 Michigan Trust Building, GRAND RAPIDS, MICH.

GERANIUMS

10 Var., 2½-in. pots, my selection.....	\$3.00 per 100
10 Var., 3-in. pots, my selection.....	4.00 per 100
Coleus 2x2½-in. pots.....	2.00 per 100
Cannas, ready May 1.....	5.00 per 100
Vinca Var., 2-in. pots.....	3.00 per 100
Alternanthera, May 1.....	2.00 per 100

COLEUS Rooted Cuttings

Verschaffeltii	Golden Queen
Fire Brand	Queen Victoria
Beckwith's Gem	Fancy Varieties
60c per 100; \$5.00 per 1000.	
Golden Bedder	Hero
Messey	Pearl of Orange
75c per 100; \$6.00 per 1000.	

Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline

Salvia Splendens, 75c per 100; \$6.00 per 1000

German Ivy, 75c per 100; \$6.00 per 1000.

A. N. Pierson, Cromwell, Conn.

Mention The Review when you write.

ROOTED CUTTINGS PREPAID

Per 100	1000
Guaranteed to Please or Money Returned	100 1000
Ageratum—Gurney.....	.50 \$4.50
Alternanthera—Best Red and Yellow.....	.40 3.00
Alternanthera—Extra strong, best Red, and Yellow, Fall Rooted.....	.50 4.00
Fuchsia—5 extra fine sorts.....	1.00 9.00
Hardy Pinks—8 kinds, extra strong.....	.50 2.50
Heliotrope—Blue. Salvias, 2 kinds.....	.75 7.00
Coleus—good bedders.....	.60
Seedlings—Cyclamen Giganteum, mixed, ready to transplant.....	1.25
Aster—Queen of Market, mixed.....	.40
Salvia—Splendens.....	.35 3.00
Ageratum—Gurney, 2-inch.....	1.50Cash

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

Mention The Review when you write.

CASH VS. ANY TIME.

I am a large buyer from a cut flower commission house, and pay cash for my goods. I understand there are a number dealing with the same firm who pay their accounts to suit their convenience, thus getting an advantage over me. This seems to me to be an injustice to the cash purchaser, and is no incentive for him to pay promptly, as there is no discount for his money. The up-to-date business man takes the advantage of discounts and runs his affairs as near the cash basis as possible. Wholesale concerns in other lines with few exceptions are offering inducements to pay cash. Why not the wholesale commission flower houses? I would be pleased to hear through your paper the conditions that exist in the larger wholesale districts in reference to the above subject.

SUBSCRIBER.

Enquiries to which, as in this case, no name is signed are not as a rule entitled to notice, but it seems timely to remark that Subscriber probably has not given his wholesaler a basis for granting him credit, in consequence of which he is required to pay cash, or else Subscriber is overlooking very obvious benefits which he is receiving or might secure, by paying cash when he is entitled to have credit. There is no line of business in which the cash customer does not have the advantage of the one who is slow pay. But it must be borne in mind that the man whose purchases are charged but who pays promptly when the account is presented is the same as a cash customer. In fact, he is regarded as the best possible kind of customer; his business is on a sound basis and very likely to grow.

The cash customer is almost always able to buy cheaper than the one who is slow pay. It is a common occurrence for the slow man to find wholesale cut flower prices unexpectedly stiff day after day; gradually it dawns upon him that it is the wholesaler's gentle way of saying that the account is as large as seems desirable. But he cannot go elsewhere; to transfer his patronage, or a large part of it, would be to tell the whole story to any wide-awake wholesaler. You may well believe that a man who pays at any time that he pleases, rather than when the bills are due, pays the wholesaler more than interest on the money.

The cash buyer is not tied down. He need not continue to patronize a house where he feels that his business and his business-like methods, are not appreciated. He can and doubtless does buy where he can get for the least money the stock best suited to his needs. He should be satisfied with that; he is wasting his time worrying over the "advantages" of the man who is slow pay; he has no advantages.

THE REVIEW will send the Pronouncing Dictionary on receipt of 25 cents.

**WE ARE THE MAKERS OF THE
Model Glazing Point,
Model Tomato Support.**

Write for booklet of prices.
PARKER-BRUEN MFG. CO., Inc.
1133 BROADWAY, NEW YORK.
Factory, HARRISON, N. J.

Always mention the Florists' Review when writing advertisers.

SEE THAT LEDGE.

Pat. Sept. 18, 1900.

THE **JENNINGS** IMPROVED
IRON GUTTER.



....USE OUR....

Patent Iron Bench Fittings and Roof Supports**Ventilating Apparatus,****Improved Vaporizing Pans for Tobacco, Extracts, Etc.**SEND FOR
CIRCULARS.**DILLER, CASKEY & CO.,**Successors to **JENNINGS BROS.**
S. W. Cor. 6th and Berks Sts., PHILADELPHIA, PA.

Mention The Review when you write.

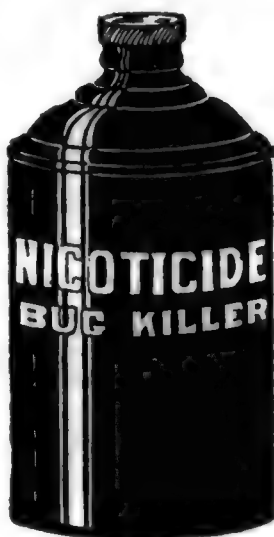
**To-Bak-Ine
Products****THEY KILL BUGS"****LIQUID FORM** 45 per cent
Nicotine.
FOR SPRAYING.**FUMIGATING PAPER**
FOR BURNING.**Fumigating Powder**
FOR SLOW BURNING.**DUSTING POWDER**
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests
if you use these products as directed.
Send for our booklet, "Words of Wisdom,"
by leading growers. It is free.

E. H. HUNT

76-78 Wabash Ave., Chicago

Mention The Review when you write.

**THE BEST
Bug Killer and
Bloom Saver.**Drop us a line
and we will
prove it.**The Maxwell
Manufacturing Co.**Dept. A,
LOUISVILLE, KY.

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Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.50; 50,000...\$6.25. Sample free

For sale by dealers.

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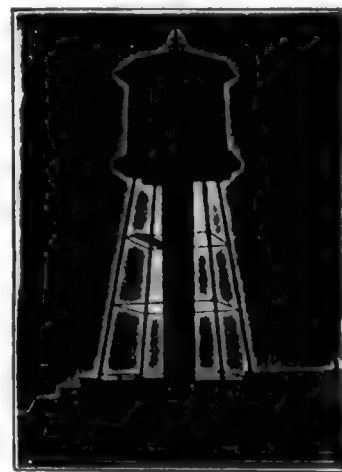
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Get our figures83-91
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"Absolutely safe and reliable. Ask your friends."

**Holdfast
Is Always the Best Dog****WE BEGAN
BUILDING****TANKS****AND****TOWERS****25 YEARS****AGO**

and have been at it ever since. Which of
our competitors can say the same?

W. E. Caldwell Co.**Louisville, Ky.**

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Special Notice to**AMERICAN TRADERS**

If you are interested in European stocks of
Plants and Seeds and latest news concerning
same, subscribe to **THE HORTICULTURAL
TRADE JOURNAL**, published weekly and
**THE INTERNATIONAL HORTICULTURAL
TRADE JOURNAL**, published quarterly.
One dollar (International Money order) sent to
us now will ensure your receiving each number
as published up to the end of 1906.

Address The Horticultural Printing Co.**BURLEY, ENGLAND.**

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NOTICE

To all American Nurserymen and Seedsmen
desiring to keep in touch with commercial horti-
culture in England and the Continent of Europe.
Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great
Britain and the cream of the European firms.

Impartial reports of all novelties, etc. Paper
free on receipt of 75 cents, covering cost of post-
age yearly.

A. & C. PEARSON**Lowdham, Nottingham, England.**

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Always Mention the...

Florists' Review**When Writing Advertisers.**

SPECIAL for EASTER

(Established 1890)

THE NEW JERSEY MOSS AND PEAT CO.
Barnegat, New Jersey.

IRVING PREDMORE, Prop.

Wholesale and Retail Dealers in

MOSS AND PEAT

10,000 BALES ON HAND FOR 1906.

We have been in this business for the past fifteen years, so in dealing with us you are sure of getting the benefit of our fifteen years' experience in this line.

We quote moss at the following prices:

NATURAL GROWTH MOSS

Bales of 5 barrels, \$2.25. Bales of 10 barrels, \$4.25
This grade is for Fine Design Work.

SELECTED STOCK MOSS

Bales of 5 barrels, \$2.60 Bales of 10 barrels, \$5.00
This grade is for very fine Design Work and special occasions. For Nursery Stock Moss please write us for prices. Cash with order; we will allow 6 per cent off.

Leaf-Mold, Fibrous and Rotted Peat

We name the following prices, per 1 bbl. sacks:
Lots of 1 to 5 sacks, at.....\$1.00
5 sacks, at..... 90c 10 sacks, at..... 80c
15 sacks, at..... 75c 20 sacks, at..... 70c
25 sacks, at..... 65c

GREEN CLUMP MOSS

Per Sack		Per Sack	
1 to 5 sacks.....	\$1.50	5 sacks.....	\$1.25
10 sacks.....	1.12	20 sacks.....	1.00

SILVER SAND

Per Bbl.		Per Bbl.	
1 to 5 bbls.....	\$1.75	5 bbls.....	\$1.52
10 bbls.....	1.25	20 bbls.....	1.10
25 bbls.....	1.00		

HONORABLE MENTION

SOCIETY OF AMERICAN FLORISTS:
This is to certify that Irving Predmore is entitled to honorable mention for having clean and well-packed Sphagnum Moss and Peat. Exhibited at Cleveland, Ohio, August 18-21, 1896. WILLIAM SCOTT, Pres.
WM. J. STEWART, Sec.

SPECIAL OFFER

Enclose this coupon with cash and you may have your choice of these special offers.

	Natural Growth	Selected Stk
1 Ten Barrel Bale for.....	\$ 8.90	\$ 4.50
2 " " " " " " " " " " " "	7.75	8.75
3 " " " " " " " " " " " "	11.50	13.50
6 " " " " " " " " " " " "	22.50	25.50
10 " " " " " " " " " " " "	37.00	40.00
15 " " " " " " " " " " " "	54.75	60.00
20 " " " " " " " " " " " "	70.00	75.00

This offer will expire on June 30, 1906.

Trusting you will favor us with an order we are
Yours Respectfully,

The New Jersey Moss and Peat Co.

Reference: The R. G. Chase Co., Geneva, N. Y.
Mention The Review when you write.

ORDER NOW

Lilies, Azaleas, Hydrangeas, Spiraeas, Tulips, Hyacinths, Paper Whites, Daffodils, etc., for Easter of

GEO. A. KUHL, - - - Pekin, Ill.

Don't forget to send for our list of Roses, Carnations, Chrysanthemums, Geraniums and Soft-wooded plants.

Mention The Review when you write.

5000 Easter Lilies

1 1/2 to 3 Feet High

Fine foliage—from 3 to 10 flowers per plant.

10 cents per bud or flower

Cash with order

C. DEHN, 178 Beekman St.,
Saratoga Springs, N. Y.

Mention The Review when you write.

YOU WILL FIND.....ALL THE BEST OFFERS
ALL THE TIME IN THE REVIEW'S CLASSIFIED ADVS.

Prepare for Easter



"Money keeps the mare agoing—
And Godfrey Aschmann's Easter plants keep the world arolling."

We are headquarters for Easter plants now ready for instant shipment, blooming Easter week or before if desired. Have houses filled with the choicest

AZALEA INDICA, especially grown for us under contract by a specialist in Ghent, Belgium. Have only the best. Mme. Van der Cruyssen, best dark pink, the people's choice. Plants are covered with buds as round as an apple. Price: 6 to 7-in. pots, 75c, \$1.00, \$1.25, \$1.50, \$1.75, \$2.00 each. Other varieties such as Empress of India, Vervaeana, Prof. Wolters, Jean Vervaeana, variegated; Niobe, Bernard Andre Alba, white; Sigismund Rucker, Paul Weber, Simon Mardner, and many other choice American varieties, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$1.75 each. When one variety is sold out we substitute the next best color to it.

LILIUM HARRISII, fine this year, Japan multiflorum raised from the best of bulbs that money can buy; have many to meet all wants, all sizes, 5 and 6 up to 10 buds to a plant, 6-in. pots, 10c a bud; under four buds, 12 cents.

CINERARIA HYBRIDA—Have a house full of the choicest in bloom and bud, 6-in. pots, \$2.50, \$3.00, \$4.00 per doz.

SPIRAEA GLADSTONE, very fine this year, Japonica, large plants, 6 inch pots, 40c.

A. W. Smith's hybrid Moonvine, **IPOMOEA NOCTIFLORA**, best earliest large flowering pure white moonvine in the world. Mr. A. W. Smith has a world-wide reputation for this. I have been the wholesale grower for the past 15 years for this. 20,000 are grown this spring. Price, 2 1/2-in. pots, \$5.00 per 100.

AZALEAS Mme. Vander Cruysen, a specialty, the best of the double pink Azaleas. Have a house full of the finest shaped plants you ever saw, covered with buds, perfect jewels, as round as an apple. Prices, \$1.00, \$1.25, \$1.50, \$1.75 to \$2.00 each. Remember this is all large stuff, worth the money, nothing small.

A few more of our testimonials, 100 more on application.

Petersburg, Va., March 20, 1906.
Godfrey Aschmann, Esq.

Dear Sir:—The plants received of you the first of the month were so satisfactory and packed so well that I want you to ship by Southern Express the following order (names of plants of Begonia Vernon, Cineraria Hybrida, Hydrangea Otaksa, Araucaria Excelsa and Indica Azaleas), \$20.00 worth, your selection, mixed colors, from \$1.00 sizes up. Ship out of pots. Check enclosed. Do the best you can with this order. Will want more next week.

Respectfully
W. L. Young, 473 Halifax St.

THE CHEROKEE GREENHOUSES,
Camden, S. C., Jan. 12, 1906.

Mr. Godfrey Aschmann, Philadelphia, Pa.

Dear Sir:—The plants received in excellent condition. We think you have sent us a very generous box for amount sent you. Thank you for your kind letter of instruction.

Yours Truly
Miss L. M. Shannon.

Riverside Nurseries, Allan E. Warren, Prop.
Greenville, N. C., March 12, 1906.

Mr. G. Aschmann, Philadelphia, Pa.
Dear Sir:—I have bought the best of plants from you, so here I am again. Please send me at once, via Adams Express, the enclosed order. (Here followed the names of plants, Azaleas, Lilies, Cinerarias, Hydrangeas, Boston and Pieroni ferns, Latania borbonica, Araucarias, Holly ferns and Ficus elastica.) Check enclosed \$22.75.

Yours very truly
Allan E. Warren.

Mention if pots are wanted with all plants. Cash with order, please. All goods must travel on purchaser's risk.

GODFREY ASCHMANN, 1012 Ontario Street, PHILADELPHIA, PA.

Importer and Wholesale Grower of POT PLANTS.

Mention The Review when you write.

Special Offer

To Make Room

Per 100

Asparagus Sprengerii, strong 2-in. pots.....	\$1.00
Moonvines, 2-in. pots.....	2.00
Double Fringed Petunias, 2-in. pots.....	2.00
Sweet Peas (white and red) 2-in. pots.....	2.00
Mignonette Machet, 2-in. pots.....	2.00
Stocks, best mixed, 2-in. pots.....	2.00
Cuphea (rooted cuttings, 50c) 2-in. pots.....	1.50
Selaginella Denticulata, 2-in. pots.....	2.00
Cryptomeria Japonica, 2-in. pots.....	2.00

All orders shipped the day we receive them

E. I. RAWLINGS, QUAKERTOWN, PA.

ANEMONE JAPONICA

An unusually good season has given us extra fine clumps of this popular Perennial, all compact pieces well set with eyes. We have the following standard sorts in quantity:

Alba, the best white; **Elegantissima**, best double pink; **Queen Charlotte**, best semi-double pink; **Prince Henry**, best double red, price, \$6.00 per 100.

Vinca Major Variegata—Prepare for Decoration Day and Spring Sales and secure stock of this indispensable vine; from 3-in. pots, \$4.00 per 100.

NATHAN SMITH & SON, Adrian, Mich.

Always mention the Florists' Review when writing advertisers.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head, 10 cents a line net, per insertion. New ads. and changes must reach us by Wednesday morning at latest to secure proper classification.

ABUTILONS.

Abutilon Savitzii, 2-in., 50c doz., \$3.00 100; 3-in., 75c doz., \$5.00 100.
C. Eisele, 11th & Roy Sts., Phila.

Abutilon Savitzii, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

ACALYPHAS.

Acalypha Macafeeana, 2-in., 50c doz., \$3.00 100.
C. Eisele, 11th & Roy, Philadelphia, Pa.

ACHILLEAS.

If you do not know Achillea The Pearl as a florists' flower, it will pay you to get acquainted. We have fine plants from open ground, \$1.50 per 100.
A. & G. Rosbach, Pemberton, N. J.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Achyranthes, 4 varieties, \$2.50 100.
Storrs & Harrison Co., Painesville, O.

ADIANTUMS.

Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100.
Anderson & Christensen, Short Hills, N. J.

Adiantum Croweanum, 6-in., fine plants for Easter, 35c each. J. Sylvester, Oconto, Wis.

Adiantum cuneatum, 5-in., 20c, 25c. Cash.
G. Aschmann, 1012 Ontario St., Phila.

AGERATUMS.

Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000.
Springfield Floral Co., Springfield, O.

Ageratum, fine dwarf variety, good 2½-in. stock, \$1.25 per 100. Must be sold at once.
W. W. Dederick, Ashley, Ind.

Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.

Ageratum Stella Gurney, from soil, 75c per 100, \$6.00 per 1000. Cash.
Hugo Book, Worcester, Mass.

Ageratum Gurney, pot plants, \$2.00 100. R. C., 75c 100; \$5.00 1000.
Jos. H. Seaman & Co., Washington, Pa.

Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and Gurney, 2½-in., \$2.00 100. Cash. T. C. Breece, West Berlin, Ohio.

Ageratums, Gurney, Pauline, 2-in., \$1.50. Cash.
Byer Bros., Chambersburg, Pa.

Ageratum, blue and white, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

Ageratum Gurney, 2-in., \$1.50 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Ageratum Pauline, \$2.00 per 100. Cash.
A. Duebendorfer, Elwood, Ind.

BUSINESS BRINGERS—
REVIEW Classified Ads.

ALTERNANTHERAS.

Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000. Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000. Davis Bros., Morrison, Ill.

Freshly rooted alternantheras, best red and yellow, 60c per 100, \$5.00 per 1000. J. Chr. Frasch, Erie and Kensington Aves., Phila., Pa.

300 red alternantheras, out of 3-in. pots, will make 8 to 10 plants by dividing, \$4.00 per 100. Geo. Van Horn, Springfield, Ill.

Alternantheras, 4 varieties from 2-in. pots, \$1.00 per 100. No room to keep them.
W. W. Dederick, Ashley, Ind.

Alternantheras, red and yellow, strong rooted cutting, 40c 100, \$3.50 1000.
Wenonah Carnation Gardens, Wenonah, N. J.

Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Alternantheras, red and yellow; rooted cuttings, 50c per 100.
Jas. D. Hooper, Richmond, Va.

Alternantheras, red and yellow, \$3.00 100. Cash.
Converse Greenhouses, Webster, Mass.

Alternantheras, ready May 1, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

ALTHAEAS.

Althaea, 2 to 3 ft., 4 to 8 branches, \$3.50 100; \$30.00 1000.
Riverview Nurseries, Little Silver, N. J.

Althaeas, in variety, 3½ to 4½ ft., bushy, \$8.00 100. Carlman Ribsam, Trenton, N. J.

ALYSSUM.

Alyssum, giant and dwarf, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Sweet alyssum, strong, 2½-in., \$2.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Dbl. sweet alyssum, pot plants, \$2.00 100. J. H. Seaman & Co., Washington, Pa.

300 alyssum rooted cuttings, 50c per 100. Zimmer & Son, Woodbine, Iowa.

Alyssum, dbl. giant, R. C., 60c per 100. The Stover Floral Co., Grandville, Mich.

AMPELOPSIS.

Ampelopsis Velitchii, strong well rooted plants, 18 to 24 inches, \$1.00 doz., by mail; \$3.00 100 by express. Send for price list of California privet, small fruit plants, etc.
Chas. Black, Hightstown, N. J.

ANTHERICUMS.

Anthericum vit. var., rooted cuttings, \$1.00 100. Jos. H. Seaman & Co., Washington, Pa.

ANEMONES.

Anemones Japonica, Alba, Elegantissima, Queen Charlotte, Prince Henry, \$6.00 100. N. Smith & Son, Adrian, Mich.

AQUATICS.

Water lilies, red, white, blue and yellow, 10c ea.; \$6.00 per 100. Water hyacinths, water lettuce and parrot's feather, 5c ea.; \$2.00 per 100. B. M. Wichers & Co., Gretna, La.

Hardy water lilies, white, pink, yellow and red. Send for price list.
W. J. Richards, Wayland, Ohio.

Nymphaea odorata gigantea, strong roots, 50c doz.; \$3.50 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

AQUILEGIAS.

Aquilegias, double and single mixed, field-grown, strong, \$2.00 and \$4.00 100.
S. J. Galloway, Eaton, Ohio.

ARDISIAS.

Ardisia crenulata, clean foliage, stocky plants, 4-in., \$25.00 per 100; 3-in., \$12.50 per 100. Cash with order.
C. P. Dieterich & Bro., Maysville, Ky.

ARAUCARIAS.

Araucarias, 5, 6 and 7 tiers, perfect, 4 yrs. old, 7-in. pots, \$1.25, \$1.50 and \$1.75.
G. Aschmann, 1012 Ontario St., Phila., Pa.

ASPARAGUS.

Asparagus decumbens, 3-in., 75c doz., \$5.00 100. Asparagus Sprengerii, 4½-in., \$1.50 doz., \$10.00 100; 3-in., 75c doz., \$5.00 100; 2½-in., \$2.00 100. Asparagus Sprengerii seedlings, \$1.00 100. C. Eisele, 11th & Roy, Philadelphia, Pa.

Asparagus plumosus nanus seedlings, \$1.50 100. Asparagus Sprengerii seedlings, 1.25 8.00 including delivery.
H. H. Berger & Co., 47 Barclay St., New York.

Asparagus plumosus, 400 from 3-in. pots, \$3.00 per 100; 1000 1 year old, from bench, equal to 4-in., \$4.00 per 100. Sample mailed if desired.
Rutledge Nurseries, Rutledge, Pa.

1,500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100. Cash with order.
W. E. Fowler & Co., Edgemoor, Del.

Asparagus plumosus nanus, and Asparagus Sprengerii, strong plants, 2½-in., \$2.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus Sprengerii, ready for 4-in. pots, \$3.00 per 100. (A. L. Harmon's stock.)
R. D. Backus, Iola, Kan.

Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprengerii, 3, 4 and 6-in., 4c, 8c and 20c.
Cation Greenhouse Co., Peoria, Ill.

Asparagus Sprengerii, ready to plant, 2½-in., 3-in., 4-in., \$3.50, \$5.00, \$7.00 100.
W. H. Gullett & Sons, Lincoln, Ill.

Asparagus Sprengerii, 750 2½-in., \$1.75 per 100; 1000 3-in., \$3.00 per 100.
S. M. Harbison, Danville, Ky.

Asparagus plumosus nanus, surplus stock, extra fine, 4-in. pots, \$8.00 per 100.
J. W. Munk & Sons, Mt. Gilead, O.

Asparagus plumosus nanus, 2-in., strong, 1 yr., \$2.50 per 100. Cash.
Chase & Son, New London, Ohio.

Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100.
Maurice J. Brinton, Christiana, Pa.

Asparagus Sprengerii, strong, 2½-in., \$1.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

ASPARAGUS PLUMOSUS NANUS.

Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, fine, 2½-in., ready for 4-in., \$3.00 100. A. J. Baldwin, Newark, O.

Asparagus plumosus and Sprengerii, 2-in., \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

Asparagus Sprengerii, 4-in., \$8.00; 3-in., \$5.00 100. Cash. Converse Greenhouses, Webster, Mass.

Asparagus Sprengerii, 2½-in., \$1.50 100; 3-in., \$5.00 100. J. D. Hooper, Richmond, Va.

Asparagus Sprengerii, 4½-in., heavy plants, \$8.00 per 100. J. Sylvester, Oconto, Wis.

Asparagus Sprengerii, from flats, \$5.00 per 1000. J. F. Allen, Orlando, Fla.

Asparagus plumosus, 2½-in., \$3.50 per 100. C. C. Pollworth Co., Milwaukee, Wis.

Asparagus decumbens, 2½ to 3-in., at 4c. M. L. Bonham, Clinton, Mo.

Asparagus Sprengerii, 2½-in., \$2.50 100. Springfield Floral Co., Springfield, O.

Asparagus Sprengerii, 2-in., \$1.00 100. E. I. Rawlings, Quakertown, Pa.

ASPIDISTRAS.

Aspidistra lurida, 3c per leaf. Braidwood, Colorado Springs, Colo.

Aspidistra, green, 5c per leaf. Crown Point Floral Co., Crown Point, Ind.

ASTERS.

Asters, nice strong plants. Queen of Market, Semple, Carlson, separate colors, 35c per 100 by mail; \$3.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

Aster Novae-Angliae, field-grown, \$4.00 per 100; also twenty other sorts. Bay State Nurseries, North Abington, Mass.

Aster Queen of Market, mixed seedlings, 40c 100. Cash. Shippensburg Floral Co., Shippensburg, Pa.

AZALEAS.

Azaleas, rhododendrons and Kalmia latifolia, strong, bushy plants, collected from the forests, but guaranteed, 10c to 50c each.
J. N. Pritchard, Elk Park, N. C.

Azalea mollis, bushy, full of buds, 12 to 15 in. high, \$4.00 doz., \$30.00 100; 15 to 18 in. high, \$5.00 doz., \$40.00 100.
Storrs & Harrison Co., Painesville, Ohio.

Azaleas for Easter, full of buds, 12 to 14 in., 75c; 14 to 16 in., \$1.25; 16 to 18 in., \$1.50.
C. Whitton, City St., Utica, N. Y.

Azaleas, a list of the best Belgian varieties is given in our display adv.
G. Aschmann, 1012 Ontario St., Phila.

Azalea amoena, specimens, \$27.50 per 10. Also other sizes.
Elizabeth Nursery Co., Elizabeth, N. J.

BEGONIAS.

Begonias, tuberous; splendid tubers, finest strain, separate colors, single and double, \$2.50 100, \$20.00 1000. Cash.
The Wulle Nursery Co., 373-375 Broadway, New York.

Our begonia bulbs are the finest ever received. Single, 5 separate colors, \$3.00 100; mixed, \$2.75. Double, 5 separate colors, \$4.00 100; mixed, \$3.75. N. Le Page, Mt. Vernon, N. Y.

Begonias Erfordii, Dewdrop and Marguerite, 2-in., \$2.50; R. C., \$1.50 per 100. A limited number of several other good varieties.
N. O. Caswell, Delavan, Ill.

Begonia Vernon and Erfordii, 5½-in., \$2.00 doz. Mixed begonias Pres. Carnot, Flambeau, 5-in., 25c; 4-in., 20c. Cash.
G. Aschmann, 1012 Ontario St., Phila., Pa.

Begonias, 6 flowering var., 2½-in., \$3.00 100. Cash. Fred Grobe, Santa Rosa, Cal.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

Begonias, assortment of 18 varieties, 2-in., 50c doz., \$3.00 100. Cash. (A. L. Harmon's stock.)
R. D. Backus, Iola, Kan.

Begonia Gloire de Lorraine cuttings from 2½-in., ready for 4-in., \$10.00 100. June delivery.
Innes & McRae, Cheswick, Pa.

Begonias Turnford Hall and Gloire de Lorraine, fine stock, \$15.00 100.
J. A. Peterson, Westwood, Cincinnati, O.

Begonias, bedding varieties, 2-in., 40c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Begonias, 6 flowering var., 2½-in., \$3.00 100. Cash.
Fred Grohe, Santa Rosa, Cal.

Begonias, 2-in., \$2.50 100. Cash.
S. D. Brant, Clay Center, Kan.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
Louis Van Houtte Pere, Ghent, Belgium.

Azaleas, araucarias, palms, bay trees, etc. We have the largest and best stock in Belgium. We shall be pleased to send you our wholesale price list.
Liboire Van Steenkiste, Ghent, Belgium.

BOG PLANTS.

Bog plants, including Dionaea muscipula, Sarracenia flava, purpurea, rubra, etc. Write for prices.
James M. Lamb, Fayetteville, N. C.

BOUGAINVILLEAS.

Bougainvillea glabra Sanderiana, \$4.00 100.
Storrs & Harrison Co., Painesville, O.

BULBS.

BULBS FOR IMMEDIATE SHIPMENT.
CALADIUM ESCULENTUM, guaranteed sound center shoots—

Doz.	100
8 to 10 inches in circumference....	.60 \$ 3.50
10 to 12 inches in circumference....	.85 6.00
12 inches and upward in circ.....	2.00 13.00

CANNAS, 2 to 3 eyes, dormant roots—
Egandale, red flower, bronze foliage. \$.40 \$ 2.50
Mme. Crozy, red and yellow flower, green foliage40 2.50
A. Bouvier, red flower, green foliage. .40 2.50
GLADIOLI, florists' mixture, 1st size bulbs, \$1.25 per 100, \$10.00 per 1000.

CHICAGO ROSE CO.
J. P. Degnan, Secy. and Mgr.
56-58 Wabash Ave., Chicago.

Dreer's SUMMER FLOWERING BULBS. The stock offered by us is the best that skill and careful selection can produce. In our display adv. in this issue you will find list of varieties, colors, prices, etc. Our quarterly wholesale list gives a full line of seasonable plants, seeds and bulbs.
H. A. Dreer, 714 Chestnut St., Philadelphia, Pa.

1000	
Amaryllis formosissima, 4-5½ in. cir.....	\$22.00
Cyclobothra flava, 2-2½ in. cir.....	7.00
Milla biflora, 2-2½ in. cir.....	7.00
Tigridias in mixture, 2-3 in. cir.....	9.00

All good, profitable blooming bulbs. Price includes parcel postpaid.
J. A. McDowell, Ap. 157, City of Mexico.

Gladioli Shakespeare, May, Augusta. Seedlings, etc. Hyacinthus candicans, Chlidanthus fragrans, Lilium tenuifolium, Madeira vine, oxalis, German iris and other hardy plants. Send for prices.
E. S. Miller, Wading River, N. Y.

Spotted calla bulbs, 1 yr., \$1.00 100, \$9.00 1000. Dbl. tiger lily, No. 1, \$3.00 100; single, \$20.00 1000; 1 yr. from bulbets, \$10.00 1000. Cash.
E. Y. Teas, Centerville, Ind.

Spring bulbs. Gladioli, tuberoseas, caladiums and begonias. Prices are given in our display adv. Write for complete trade list.
Currie Bros. Co., Milwaukee, Wis.

Caladium esculentum bulbs, 5x7, \$1.00, 7x9, \$2.00, 9x11, \$4.00, 11x15, \$6.00 per 100. Tuberoseas, 4x6, 60c per 100. Cash.
C. B. Johnson, Wallace, N. C.

Tuberous rooted begonias, named colors, double, \$5.00; single, \$3.00 100. Mixed, double, \$4.00; single, \$2.50 100.
Storrs & Harrison Co., Painesville, O.

Bulbs. Tuberous rooted begonias, cannas, dahlias, gladioli, gloxinias, etc. Send for price list.
W. W. Barnard Co., 161 Kinzie St., Chicago.

See our display adv. in this issue for cheap bulbous flowers. Wollaston & Wallace, Bulb Growers, Victoria, B. C.

We are leading growers of high grade bulbs, finest quality only. Write us.
De Nijs Bros., Hillegom, Holland.

We shall be pleased to send you our wholesale trade list of bulbs.
K. Velthuys, Hillegom, Holland.

Lilium auratum and L. speciosum melpomene, 9 to 11 in., \$9.00 100.
J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Caladium bulbs, 7 to 9, \$2.75, 9 to 11, \$4.85 per 100.
Tony Toerner, Scio, Ohio.

Bulbs, plants and seeds.
W. P. Craig, 1305 Filbert St., Philadelphia.

CACTI.

Old Man's Head, 4 to 5 in., \$20.00 per 100. Cacti, medium size, 10 assorted varieties, \$10.00 per 100; 15 assorted varieties, \$15.00 per 100.

Price includes prepaid mail. Headquarters for cacti, orchids, bulbs, etc.
J. A. McDowell, Ap. 157, City of Mexico.

Cereus grandiflorus, strong, 3-in., 25c; 4-in., 50c each. C. Elsiele, 11th & Roy, Philadelphia, Pa.

CALCEOLARIAS.

Calceolarias, large flowering hybrids, 3-in., fine plants, \$5.00 per 100. Shrubby or rugosa, about 20 varieties, 3-in., \$5.00 per 100.
J. Sylvester, Oconto, Wis.

CANNAS.

CANNAS.
RED AND SCARLET.

Alphonse Bouvier, 6 ft....	\$2.25 100; \$17.50 1000
Chas. Henderson, 4 ft....	2.25 100; 17.50 1000
Flamingo, 5 ft.....	2.25 100; 17.50 1000
J. D. Elsiele, 4 ft.....	2.50 100; 20.00 1000
Premier, 3 ft.....	3.00 100; 25.00 1000

YELLOW WITH RED MARKINGS.
Cinnabar, 4½ ft.....\$2.50 100; \$20.00 1000

Florence Vaughan, 5 ft... 2.25 100; 17.50 1000

RED WITH YELLOW MARKINGS.
Mme. Crozy, 4 to 5 ft....\$3.00 100; \$25.00 1000

Queen Charlotte, 3½ to 4 ft. 3.00 100; 25.00 1000

PINK AND SALMON.
Paul Marquant, 5 ft.....\$2.50 100; \$20.00 1000

Peachblow, 4 to 5 ft..... 2.00 100; 15.00 1000

Virginia, 4½ ft..... 2.00 100; 15.00 1000

BRONZE FOLIAGE.
Robusta, 6 to 8 ft.....\$2.25 100; \$17.50 1000

Shenandoah, 4 to 5 ft.... 2.25 100; 17.50 1000

Grand Rouge, 10 ft..... 2.00 100; 15.00 1000

Black Beauty, 4 to 5 ft... 7.00 100; 60.00 1000

Egandale, 4 ft..... 4.00 100; 30.00 1000

ORCHID-FLOWERING.
Austria, yellow, 5 ft....\$2.00 100; \$15.00 1000

Burbank, yellow, 5 to 6 ft. 2.00 100; 15.00 1000

250 at 1000 rate.

Cannas, my selection....\$2.00 100; \$15.00 1000

Send for my florists' seed, plant and bulb catalogue, it contains all you need.

ARTHUR T. BODDINGTON,
SEEDSMAN,
342 WEST 14TH ST., NEW YORK.

Cannas, started, ready to pot or plant.

Doz.	100
Bronze leaved, Black Beauty.....	\$1.25 \$8.00
Bronze leaved, David Harum, scarlet	.60 4.00
Bronze leaved, Egandale, currant red	.60 4.00
Bronze leaved, Leonard Vaughan, scarlet	.60 4.00
Bronze leaved, Robusta, orange....	.40 2.00
Bronze leaved, Shenandoah, pink....	.50 3.00
Red Flowers, A. Bouvier, crimson..	.50 3.00
Red Flowers, Beate Poltevine, crimson	.60 4.00
Red Flowers, Chas. Henderson, crimson	.35 2.50
Red Flowers, Chicago, vermilion....	.40 3.00
Var. Flowers, Florence Vaughan....	.40 3.00
Var. Flowers, Queen Charlotte, red, gilt edge.....	.50 4.00
Yellow Flowers, Buttercup.....	.75 5.00
Pink Flowers, Mlle. Berat.....	.50 3.00
Orchid Flowers, Burbank, yellow....	.30 2.00
Orchid Flowers, Fredric Benary, red, var.	.90 6.00
Orchid Flowers, Kate Gray, scarlet, var.	.75 5.00
Orchid Flowers, Pennsylvania, red..	.90 6.00
Mixed, bronze leaved .....	.30 2.00
Mixed, yellow shades .....	.30 2.00
Mixed, red shades .....	.30 2.00

Dormant roots, a few thousand yet on hand.

Prices on application. Full list of cannas mailed free.

Ludvig Mosbaek, Onarga, Ill.

300 Mlle. Berat 400 Duke of Marlborough

200 Perseus 100 Mme. Montefers

300 Florence Vaughan 250 Chicago

Started plants in 3½ and 4-in. pots after April 15, at \$5.00 per 100; \$50.00 per 1000.

Strong roots, \$2.00 per 100; \$15.00 per 1000. Twenty-five at 100 rate; 250 at 1000 rate.

South Bend Floral Co., South Bend, Ind.

25,000 cannas. Henderson, Italia, Q. Charlotte, Bouvier, Austria, \$1.50 per 100. Egandale, Marlborough, America, \$2.00 per 100.

Harum, Pennsylvania, \$3.00. Black Beauty, Kate Gray, \$4.00 per 100. Cash.

J. H. Dann & Son, Westfield, N. Y.

Cannas Chas. Henderson, Duke of Marlborough and America, \$2.00 per 100. Kate Gray, David Harum and Queen Charlotte, \$2.50 per 100.

Pennsylvania, Mrs. Jos. Wigan and Elizabeth Hoss, \$4.00 per 100. The Express, \$6.00 per 100.

W. W. Dederick, Ashley, Ind.

Cannas Queen of Beauty, and all of the standard and best novelties. Started plants ready April 15, 75c per 100 and up. Write for prices.

Also moonvines. Frank Cummings Bulb & Plant Co., 803 Thirty-eighth Ave., Meridian, Miss.

Cannas. Good bulbs of Austria, F. Vaughan, Alemannia, Marlborough and bronze varieties, \$1.50 per 100; in 500 lots, \$1.00; \$9.00 1000. Cash.

A. Thornhill, Rosedale, Kan.

Cannas Austria, F. Vaughan, Burbank, A. Bouvier, good, strong roots, ready for immediate delivery, \$1.50 per 100. Money returned in case of previous sale. Valley Greenhouse Co., Sewickley, Allegheny Co., Pa.

Cannas Austria, Burbank, Chas. Henderson, Duke of Marlborough, Shenandoah, 2 to 3 eyes, \$2.50 100; \$20.00 1000. Black Beauty, \$8.00 100. Papa Nardy, \$8.00 100.
Storrs & Harrison Co., Painesville, O.

Cannas. King of Bronzes, last year's novelty: Austria, Italia, F. Vaughan, Alsace, exceptionally strong roots, \$2.00 per 100.
C. M. Hemala, Buckley, Ill.

Canna Austria is the finest yellow canna. Every florist should have some for cuttings. Started roots, \$2.00 per 100.
A. H. Daily, Knoxville, Tenn.

New crimson canna, Mrs. W. F. Kasting, gold medal winner at St. Louis, \$2.00 doz., \$15.00 100, \$100.00 1000.
W. F. Kasting, Buffalo, N. Y.

Dormant canna roots, good, plump pieces. A list of varieties and prices is given in our display adv.
W. W. Barnard Co., 161 Kinzie St., Chicago.

Cannas Burbank, J. C. Vaughan, Souv. d'Antoine Crozy, in variety, \$1.50 per 100; \$12.50 per 1000.
A. J. Baldwin, Newark, O.

We offer the leading and newest varieties of cannas. Send us your list of wants. Catalogue free.
Dingee & Conard Co., West Grove, Pa.

Cannas. Our price list contains over 60 best varieties. Send for it today.
Conard & Jones Co., West Grove, Pa.

Cannas, 15 varieties. Also dahlias and gladioli. Write for price list.
O. B. Stevens, Shenandoah, Iowa.

Cannas, true to name, dormant and started. Further particulars.
R. F. Gloede, Evanston, Ill.

New cannas, Floradora and Fairy Queen, 15c ea.; \$1.25 per 10.
Elizabeth Nursery Co., Elizabeth, N. J.

Canna Alemannia, dry or started roots, \$2.00 per 100. J. H. Krone, Jr., Fort Smith, Ark.

Cannas, true to name, \$1.50 to \$2.50 per 100. J. Sanstrom, Mokena, Ill.

Cannas, best varieties, 75c to \$1.50 per 100. W. B. Dodge, Stuarts Draft, Va.

Cannas, ready May 1, \$5.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

CARNATIONS.

Carnations, choice rooted cuttings.

100 1000	100 1000
Crisis .....\$4.00 \$35	Bountiful ...\$4.00 \$35
Enchantress . 2.50 20	Lawson 2.50 20
Flamingo ... 2.50 20	Patten 2.50 20
Hinsdale ... 2.50 20	Buttercup .. 2.50 20
Roosevelt ... 2.50 20	Prosperity .. 2.50 20
Q. Louise... 1.50 12	Joost 1.50 12
E. Crocker... 1.50 12	W. Scott.... 1.50 12
F. Hill..... 1.50 12	Eldorado ... 1.50 12
E. Nelson... 1.50 12	Portia 1.50 12
Dorothy ... 1.50 12	

J. L. Dillon, Bloomsburg, Pa.

Rooted carnation cuttings.

100 1000	100 1000
W. Lawson.\$3.50 \$30.00	The Belle...\$3.00 \$25.00
Bountiful ... 3.00 25.00	Glacier ... 1.50 12.50
P. Lawson.. 2.00 14.00	Enchantress 2.50 20.00
Estelle ... 1.50 12.50	Flamingo .. 2.50 20.00
President .. 2.50 20.00	D. Whitney 2.50 20.00
Eclipse ... 5.00	F. Burki... 5.00
Fiancee ... 6.00	Cardinal .. 5.00
Rich'd Gem 3.00	

If you want them in quantity write us and we will give you the right price.
Ell Cross, Grand Rapids, Mich.

Rooted carnation cuttings. Clean and well rooted stock now ready.

100 1000	100 1000
Boston Market, Queen.....	\$2.00 \$15.00
Lawson, Joost, Crane.....	2.00 15.00
Enchantress, Ethel Ward.....	2.50 20.00
Estelle, Flamingo	2.50 20.00
Mrs. Patten, variegated.....	3.00 25.00
Nelson Fisher	3.50 30.00

Sent C. O. D. with privilege of examination, or will allow 5% discount for cash with order.

Shaefer's, Inc., Newburgh, N. Y.

Rooted carnation cuttings.

100 1000	100 1000
Glendale ...\$12.00 \$100	Estelle .....\$2.50 \$20
Victory 12.00 100	The Belle .. 3.00 25
R. Craig .. 12.00 100	Lawson 2.00 15
W. Perfect'n 12.00 100	B. Market ... 2.00 15
Cardinal ... 6.00 50	W. Cloud ... 1.00 8
Fiancee ... 6.00 50	Enchantress.. 3.00 25
Bountiful .. 3.00 25	

W. J. & M. S. Vesey, Fort Wayne, Ind.

Rooted carnations.

100 1000	100 1000
B. Market....\$2.00 \$15	F. Hill.....\$1.25 \$10
Q. Louise.... 1.25 10	Peru 1.25 10
Joost 1.25 10	Crocker 1.25 10

E. P. Hostetter, Manheim, Pa.

Abundance, pure white carnation, freest bloomer and healthiest grower. Rooted cuttings, \$1.75 doz.; \$10.00 100; \$75.00 1000; 50 at 100 rate, 250 at 1000 rate.
R. Fischer, Great Neck, N. Y.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

CARNATIONS—Continued.

Rooted carnation cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

100	1000	100	1000
Enchantress \$2.50	\$20	Flora Hill \$1.25	\$9
Lawson 1.50	10	White Cloud 1.25	9
Mrs. Nelson 1.50	10	Queen Louise 1.25	9
B. Market... 1.50	10	Chicago W.. 2.00	15
Flamingo ... 3.00	25	Crusader ... 2.00	15
Chicago Red. 2.00	15		

Geo. Reinberg, 51 Wabash Ave., Chicago.

New "light pink" Lawson; best Daybreak commercial; vigorous and free as any of the Lawson family; well rooted cuttings from sand or pots, \$10.00 per 100; \$75.00 per 1000.

100	1000	100	1000
White Lawson...\$3.50	Lawson .....\$2.50		
M. A. Patten..... 3.00	Wolcott 2.50		
Enchantress 2.50	N. Fisher..... 3.50		
Fiancee 4.00	Red Lawson..... 5.00		

Harkett's Floral Nursery, Dubuque, Ia.

Carnations, strong, healthy, No. 1 stock, in excellent condition, of the best commercial varieties. Per 100:

Fiancee .....\$6.00	Estelle .....\$2.50
Cardinal 6.00	Lawson 2.00
Crisis 5.00	B. Market 2.00
L. Bountiful 3.50	Queen 2.00
Enchantress 3.00	Harlowarden 2.00

50c per 100 more from pots; 50c per 100 less by the 1000. Smith & Gannett, Geneva, N. Y.

Rooted carnation cuttings, exceptionally fine. Our cuttings are rooted without bottom heat and quality is unsurpassed.

100	1000	100	1000
Bountiful ...\$4.00	\$30	B. Market...\$12.50	
Enchantress.. 3.00	20	P. Lawson.. 1.50	12.50
Patten 3.00	25	Wolcott .. 2.00	15.00

Jensen & Dekema, 674 W. Foster Ave., Chicago.

Well-rooted carnation cuttings.

100	1000	100	1000
Fiancee ...\$6.00	\$50.00	Lawson ...\$1.50	\$10.00
G. Angel.. 1.25	10.00	Mrs. Nelson 1.25	10.00
M. Glory... 1.50	12.50	Ench'tress.. 2.50	20.00
Estelle ... 2.00	17.50	Bountiful .. 3.00	25.00
B. Market. 1.50	10.00	F. Hill.... 1.25	10.00

P. Reinberg, 51 Wabash Ave., Chicago.

Rooted carnation cuttings. We prepay express charges and allow 5% discount for cash with order, or will ship C. O. D. with privilege of examination; if not satisfactory return at once at our expense. Sample of cuttings will be sent on request. Varieties and prices are given in our display adv.

Loomis Floral Co., Loomis, Cal.

Carnations, strong, from soil and pots. Robt. Craig, White Perfection, Victory, J. E. Haines, Var. Lawson, Fiancee and Red Sport.

Rooted cuttings of the leading market varieties of carnations and chrysanthemums ready. Send for price list.

Wm. Swayne, Kennett Square, Pa.

Carnations, strong, healthy, well-rooted cuttings from clean, cool-grown stock.

100	1000	100	1000
Enchant'ss.\$2.00	\$18.50	N. Fisher..\$2.50	\$20.00
Lawson ... 1.25	10.00	B. Market. 1.25	10.00
Wolcott .. 1.25	10.00	G. Angel.. 1.00	9.00

N. C. Moore & Co., Morton Grove, Ill.

Carnations. Per 100:

White Cloud .....2-in., \$2.00;	R. C., \$1.50
Boston Market .....2-in., 2.00;	R. C., 1.50
Prosperity .....2-in., 3.00;	R. C., 1.50
Lawson .....2-in., 2.50;	
Roosevelt .....2-in., 2.00;	

United States Cut Flower Co., Elmira, N. Y.

Rooted carnation cuttings. Per 1000:

Fiancee .....\$45.00	Crusader .....\$15.00
Cardinal 45.00	B. Market 12.00
Mrs. Patten 25.00	Wolcott 10.00
Enchantress 20.00	T. W. Lawson... 10.00
Estelle 15.00	

Cash. Sol. Garland, Jr., Des Plaines, Ill.

Rooted carnation cuttings.

100	1000	100	1000
Enchantress \$2.50	\$20	Dorothy ...\$2.00	
Lieut. Peary. 4.00	35	Fiancee 5.00	\$45
Bountiful ... 3.00	25	Moonlight .. 1.50	15

Cash. H. P. Smith, Piqua, Ohio.

Rooted carnation cuttings.

100	1000	100	1000
Harlowarden \$2.00	\$15	Wolcott .....\$2.00	\$15
Lawson 1.50	12	Prosperity ... 2.00	15

Bassett & Washburn, 76 Wabash Ave., Chicago.

Rooted carnation cuttings. Per 1000:

Lawson\$ 8.00	Enchantress ....\$15.00
W. Lawson 30.00	Harlowarden 15.00

Boston Market... 10.00

Cash, please.

Frank Garland, Des Plaines, Ill.

My Maryland, pure white, and Jessica, red and white variegated, are extra large, high-grade commercial varieties. Price: \$2.50 doz., \$12.00 100, \$100.00 1000; pot plants, \$3.00 100 extra.

H. Weber & Sons Co., Oakland, Md.

Robert Craig, the best scarlet carnation. Healthy, well-grown, selected cuttings, \$3.00 25; \$6.00 50; \$12.00 100; \$25.00 250; \$50.00 500; \$100.00 1000; 5% discount for cash with order.

Cottage Gardens Co., Queens, N. Y.

Rooted carnation cuttings. 30,000 BOSTON MARKET, best commercial white, \$1.50 100, \$12.50 1000, \$50.00 5000. Cash, please.

E. D. Kaulback & Son, Malden, Mass.

HELEN GODDARD, the commercial pink carnation. Tested thoroughly during the last 4 years and found to be ideal. Rooted cuttings, \$10.00 per 100, \$75.00 per 1000.

S. J. Goddard, Framingham, Mass.

Rooted carnation cuttings.

100	1000	100	1000
Var. Lawson...\$8	\$50	Enchantress ...\$3	\$25
Queen 2	18	Lawson 2	18

E. H. Pye, Upper Nyack, N. Y.

Carnations. Robt. Craig and J. E. Haines, strong plants, transplanted in soil, \$12.00 100. Rooted cuttings, Var. Lawson, \$5.00; Enchantress, \$2.50 100.

R. C. Pye, Nyack, N. Y.

White Perfection carnation, a fine lot of selected, guaranteed well rooted cuttings, \$12.00 100; \$100.00 1000; 50 at 100 rate, 250 at 1000 rate.

F. Dorner & Sons Co., Lafayette, Ind.

Rooted carnation cuttings from soil (flats). 3000 Queen Louise, \$15.00 per 1000; 1000 Fair Maid, \$20.00; 1000 The Queen, \$20.00 per 1000.

Cohanzie Carnation Co., New London, Conn.

Rooted carnation cuttings. Per 1000:

Fiancee\$50.00	Crusader\$15.00
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Boston Market .. 10.00

Des Plaines Floral Co., Des Plaines, Ill.

Carnations. A few thousand good, strong, well-rooted Lawson carnation cuttings, \$1.00 per 100, or \$7.50 per 1000. Cash with order.

P. J. Walker, 1227 Logan Ave, Danville, Ill.

Rooted carnation cuttings. 1000 Enchantress, \$3.00 per 100, \$25.00 for lot. 1000 Boston Market, \$2.50 per 100, \$20.00 for lot.

South Bend Floral Co., South Bend, Ind.

Carnation cuttings from sand or soil and plants in 2-in. See display adv. and don't overlook the special on Mrs. T. W. Lawson.

Chicago Carnation Co., Joliet, Ill.

Carnation rooted cuttings, T. W. Lawson, Boston Market, \$1.25 per 100, \$10.00 per 1000; 250 at 1000 rate. Cash, please.

Chas. Widin, Des Plaines, Ill.

First class rooted Lawson cuttings, \$8.00 1000; Harlowarden, \$1.50 100, \$12.00 1000. Cash. Special price on large lots.

Percy Jones, 60 Wabash Ave., Chicago.

Carnations. Rooted cuttings of Mrs. Fisher, \$1.50 per 100; \$12.50 per 1000. Michel Plant and Bulb Co., Magnolia and Tower Grove Aves., St. Louis, Mo.

Carnations, good, strong, sand-rooted cuttings; 2000 B. Market, \$25.00; 700 Enchantress, \$15.00; 700 Mrs. Patten, \$20.00.

Vellie Bros., Marlborough, N. Y.

Carnations. Strong rooted Hill and Joost, 90c per 100, \$7.50 per 1000, prepaid. Unrooted, one-third less.

S. W. Pike, St. Charles, Ill.

Carnations, fine, healthy stock from flats, Norway, Q. Louise, \$9.00; B. Market, \$12.50 1000. Cash.

J. W. Dunford, Clayton, Mo.

Rooted carnation cuttings. Lawson, \$10.00, Boston Market, \$12.00 per 1000, while they last.

Peter J. Schumer, Evanston, Ill.

Rooted cuttings of B. Market, Lillian Pond, Lawson, \$2.00 100. Prosperity, \$3.00 100.

C. Elsiele, 11th & Roy Sts., Phila., Pa.

Rooted cuttings, VICTORY and all the most desirable varieties on market. Write to

A. J. GUTTMAN, 43 W. 28th St., N. Y. City.

Rooted carnation cuttings. Varieties and prices are given in our display adv.

Wietor Bros., 51 Wabash Ave., Chicago.

Boston Markets, 2000 well rooted cuttings, \$1.00 per 100. J. F. Wisner, Rockford, Ill.

CENTAUAREAS.

Centaurea gymnocarpa, pot plants, \$2.00 100.

Jos. H. Seaman & Co., Washington, Pa.

CHRYSANTHEMUMS.

Chrysanthemum cuttings. Monrovia, Glory of Pacific, Polly Rose, Robinson, Philadelphia, White Bonaffon, Fitzwygram, G. S. Kalb, Robt. Halliday, John Shrimpton, May Bonaffon, Col. Appleton, Niveus, Bride, White Ivory, Cullingfordii, Arline, Maud Dean, Mutual Friend, W. Lincoln, Jerome Jones, J. G. Jones, Timothy Eaton and Mme. Perrin at \$1.50 per 100; \$12.50 per 1000.

Opah, Princess, E. Bonnefond, Alliance, Fred Lemon, Mrs. Brice, La Tuslon, Merstham Yellow, Mildred Ware, Wm. Duckham, Amorita, Dr. Enguehard, Mrs. T. W. Pockett, Nellie Pockett, Ben Wells, F. S. Vallis, Mrs. Thirkell at \$2.50 per 100; \$20.00 per 1000.

W. F. Kasting, 383 Ellicott St., Buffalo, N. Y.

Nothing you can grow will fill your pocket with Xmas dollars like Jeanne Nonin. Incomparable for Thanksgiving. Indispensable for Xmas. Rooted cuttings, 75c per doz.; \$5.00 per 100. Santa Claus, a fine pink Xmas mum, C. Touset and Mrs. Wm. Duckham, \$1.00 per doz. Wm. Duckham, 50c doz.

Union City Greenhouses, Union City, Pa.

Chrysanthemum cuttings. C. Touset, R. C., \$3.50; 2-in., \$4.00 per 100. Nonin R. C. or 2-in., \$5.00 per 100. Polly Rose, Eaton, A. Byron, Estelle, Dr. Enguehard, Wm. Duckham, Glory of Pacific, Monrovia, \$1.25 per 100. Cash.

H. P. Smith, Piqua, Ohio.

Pompon chrysanthemums for pot plants in the following varieties: Klondike, Little Dot, Baby, Descartes, Prince of Wales, Savannah, Mizpah, Attila, Mrs. Bateman, Dupont d'Eure, Angeli, Aigle d'Or, John Lagrave, John Bunyan, Briolas, Zeroff, Rosina, Argenta, Anastasio, Fred Maronnet, Flora, Norma, Cheshar, Alena, Garda, Lero, Astarte, Golden Chain, Zero, Surprise, Utan, Lula, Daze, Zenobia, Mrs. Stacey, Piercy's Seedling, Mr. Selley and Golden Fleece, now ready, out of 2½-in. pots, your choice of any or all of the varieties, \$5.00 per 100. Cash. Write for prices of all varieties, ready now.

M. Welland, Evanston, Ill.

Chrysanthemum rooted cuttings. WHITE—Alice Byron, H. Robinson, Polly Rose, Bergmann, Niveus, Nellie Pocket, Adrian. YELLOW—Robt. Halliday, Golden Wedding, Col. Appleton, Major Bonaffon, Cheltoni, T. S. Vallis. PINK—Wm. Duckham, Pacific, Vivand-Morel, Marie Liger, J. A. Balfour, Maud Dean, Minnie Bailey, \$1.50 per 100, \$12.50 per 1000.

John Diekmann & Co., Wheeling, W. Va.

Chrysanthemum Winter Cheer, best market pink to date, color unique with stout, long stems. Rooted cuttings, £1 per 100; 6/ doz. Young stock of same, which will ship with greater safety, £3 per 100; 50 for £2. Cash. Orders booked in rotation.

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Rooted mum cuttings of Maud Dean, Ivory, Glory of the Pacific, M. Henderson, Bassett, Helen Bloodgood, Modesty, Mrs. Robinson, Mrs. Weeks, G. H. Troy, \$1.00 per 100.

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Cyclamen, giant hybrids, seedlings, strong, once transplanted. Seed taken only from exhibition stock, the cream of my own strain. None better. 35,000 ready in 6 separate colors, including Salmonium, Papilio, Rococo and new fringed varieties, \$2.50 per 100; \$22.50 per 1000. Twice transplanted, very strong, \$3.50 per 100.

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DAHLIAS. Pot roots for immediate shipment. Every section, including the popular cactus, show, fancy, pompon and single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 100. These are postpaid terms; note this when comparing prices.

Twelve seedling cactus dahlias, all 1903 sorts, and certificated by the Dahlia societies in England, \$2.50 postpaid.

1904 seedling cactus dahlias. A rare opportunity; only a few to offer at \$1.25 each, postpaid, in quantities of not less than 4 sorts, or 1 of each (there are 16 of them) for \$16.00, postpaid.

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Zulu, the black dahlia, \$25.00 per 1000. Mixed dahlias, \$25.00 per 1000.

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Dahlias, best new and standard sorts, my selection, \$3.50, buyers' pick, \$5.00 per 100. Mrs. Winters, Kriemhilde, G. D. Alexis, 20th Century, \$7.00 to \$10.00 per 100.

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Dahlias, 60 leading varieties. Bon Ton, C. W. Bruton, Gloriosa, A. D. Livoni, Mrs. Winters, Nymphaea, Purity, etc., \$5.00 per 100; mixed varieties, \$4.00 per 100.

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Dahlias, 143 sorts in best doubles, cactus, fancy, show, decorative and single types. Will pick you 20 sorts, \$1.40; different kinds, \$3.50 per 100.

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Double dahlias, choice varieties, all classes. Divided roots, my selection, \$3.50 100. List free.

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Dahlias, large clumps, 4c; mixed, 3c. Ask for prices on tuberoses and caladiums.

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Dahlias, 10 varieties, divided roots, \$3.50 per 100. Cash with order.

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Dahlias, 2-in., good variety, 40c doz.; \$2.00 100. Cash.

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1000 dahlias, three colors, \$3.00 per 100. Hopedale Nurseries, Hopedale, Ill.

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Shasta daisies, Alaska, California and Westralia, strong field divisions for 3-in. or larger, \$1.00 doz.; \$7.00 100; \$55.00 1000. Improved daisy, Shasta, extra large field divisions which can be divided into 3 or more smaller ones, \$2.50 100. Paris daisy, Queen Alexandra, 2½-in., \$3.00 100. Not less than 50 at this rate. Cash.

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Shasta daisies, Alaska, true stock; strong divisions, 75c doz., \$5.00 100, \$35.00 1000; 2nd size, \$3.00 100, \$20.00 1000. Cash.

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Daisy Queen Alexandra, 3-in., 75c doz., \$5.00 100. Shasta daisies, seedlings from flats, \$1.00 100.

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Daisies. Burbank's Improved Shasta, 2-in., \$1.50 100.

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Paris daisy, white, yellow, 2-in., 2c. Cash.

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Dracaena terminalis, extra nice, 2½ and 3½-in. stock, well colored, \$8.00 and \$10.00 per 100. Samples on request.

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Dracaena indivisa, full 6-in., 35c.

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Crimson Ramblers, trained in unique and artistic designs, \$1.00 to \$25.00 ea. Azaleas, 75c to \$15.00 ea. Hydrangeas, 75c to \$3.00 ea. Spl. raeas, Gladstone, etc., \$6.00, \$9.00 and \$12.00 doz. H. P. rose plants, \$6.00, \$9.00 and \$12.00 doz. Rhododendrons, \$1.00 to \$15.00 ea. Genistas, \$9.00, \$12.00 and \$18.00 doz. Metrosideros, bottle brush, \$1.00, \$1.50 and \$2.00 ea. Large assortment of hyacinths in pans, \$9.00 and \$12.00 doz. pans. Also 20,000 pots of Lilium longiflorum. Cash.

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EASTER PLANTS. I have 1500 Easter lilies, 10c per flower or bud, 2 to 6 flowers to plant, nice foliage. Hydrangeas, 3, 4, 5 flowers, \$3.50, \$4.00, \$5.00 per doz. Spiraeas, nice, large plants, \$3.50, \$4.00 per doz. Periwinkle, extra fine, \$1.00 per doz. Extra fine geraniums, 4-in. pots, \$1.00 per doz. Cash with order. Goods shipped at purchaser's risk. Greatest care taken in packing.

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Lilium Harrisii. Japan multiflorum, all sizes, 5, 6 and up to 10 buds to a plant, 6-in., 10c bud; under 4 buds, 12c. Hyacinths, leading colors, \$12.00 100. Tournesol, double tulip, 3 bulbs in a 4-in. pot, \$1.50 doz.; Von Slon, double-nosed daffodils or narcissi, 3 bulbs in 5½ to 6-in. pots, \$2.50 to \$3.00 doz. Cash.

G. Aschmann, 1012 Ontario St., Phila, Pa.

We represent the best of Philadelphia plantmen and are in a position to offer our customers an excellent selection of Easter plants. It will pay you to make arrangements early to insure satisfaction. Refer to my display advertisement, or write me, stating what you need.

S. S. Pennock, 1612 Ludlow St., Philadelphia.

Hydrangea monstrosa for Easter. Fine plants in 6-in. pots and 7 to 8-in. pans, also specimens in 10 to 12-in. pans. Packing free. Write at once for prices.

J. W. Dudley & Sons, Parkersburg, W. Va.

Easter lilies, rhododendrons, Baby Ramblers, azaleas, spiraeas, cinerarias, cyclamen, primroses, hyacinths, daffodils, etc. Write for prices.

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Easter lilies, 1 to 2 plants to pot, 12½c bud. Spiraea superba and floribunda, 6-in., 35c. Gladstone, 50c. Extra heavy plants. Cash.

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Easter lilies. A very fine lot of lilies, foliage and flowers perfect, 12c per bud. Also fine lot of hyacinths in 4-in. pots.

E. Wickersham & Co., Pottstown, Pa.

Genistas, bloom or bud, \$5.00 doz. Spiraea, bloom or bud, \$4.00 doz. Dracaena indivisa, 6-in., \$6.00 doz.

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Lilies, azaleas, hydrangeas, spiraeas, hyacinths, and all other Easter plants. See display adv. or write me.

W. C. Smith, 61st and Market Sts., Phila.

Easter lilies, 1½ to 3 ft. high, fine foliage, 3 to 10 flowers to plant, 10c per bud. Cash.

C. Dehn, 178 Beekman St., Saratoga Spgs., N. Y.

Hyacinths, tulips, jonquils, just right for Easter, 4½-in. pots, \$1.50 doz., \$10.00 100.

C. Elsele, 11th & Roy Sts., Phila., Pa.

Lilies, spiraeas, azaleas, hydrangeas, hyacinths, primroses, etc. Get your order in early.

Geo. A. Kuhl, Pekin, Ill.

Azaleas, lilies, Crimson Ramblers, genistas, etc. Price list on application.

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Lily plants, 12c to 15c per flower.

W. F. Kasting, 383 Ellicott St., Buffalo, N. Y.

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Euonymus, golden var., and radicus, 2½-in., 50c doz., \$3.00 100.

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FERNS.**CIBOTIUM SCHIEDEI.**

We have a fine stock of this beautiful tree fern in first-class condition, 4-in., \$50.00; 5-in., \$75.00; 7-in., \$170.00 per 100.

ASSORTED FERNS for jardinières in all the best varieties from 2½-in. pots, \$3.00 per 100, \$25.00 per 1000, 250 at 1000 rate.

Fresh fern spores, 35c per trade pkt., \$4.00 per doz.

ANDERSON & CHRISTENSEN, Short Hills, N. J.

Nephrolepis exaltata Bostoniensis. We have a good supply this year, \$10.00 per 1000, fine young stock. N. Elegantiissima, fine young stock, \$10.00 per 100. N. Piersoni, \$2.00 per 100. Send for list.

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Bostons, 6-in., 50c to 75c; 5 to 5½-in., 30c, 35c and 40c each. Piersoni, 5, 5½ and 6-in., 80c to 75c each. Holly ferns, 4-in., 15c. Scottii, 5-in., 35c. Barrowsii, small plants, 4-in., 25c. Cash.

G. Aschmann, 1012 Ontario St., Phila.

Ferns. Boston, 4-in., \$10.00; 3-in., \$5.00. Piersoni, 4-in., \$12.00; 3-in., \$6.00; 2½-in., \$4.00. Scottii, 4-in., \$15.00; 3-in., \$10.00 100.

J. D. Brennemann, Bx. 24, Harrisburg, Pa.

Nephrolepis Piersoni ELEGANTISSIMA, grand stock in all sizes. Prices from 75c each, \$9.00 doz., \$50.00 100 up to \$2. \$3, \$5 and \$7.50 each.

F. R. Pierson Co., Tarrytown, N. Y.

Boston ferns, 4-in., 15c. Scottii, 5-in., 25c ea.

Cation Greenhouse Co., Peoria, Ill.

Ferns from 2½-in. pots, strong, bushy; best assortment for fern dishes, \$3.50 100; \$30.00 1000, including express delivery.

H. H. Berger & Co., 47 Barclay St., New York.

Nephrolepis Barrowsii, the best fern yet introduced, \$10.00 100. Scottii, 2½-in., \$5.00 100. Bostons, 2½-in., \$3.00 100.

H. H. Barrows & Son, Whitman, Mass.

Boston and Pierson ferns, 2½-in., \$5.00; 3-in., \$10.00; 4-in., \$15.00; 5-in., \$25.00; 6-in., \$40.00 per 100.

B. M. Wichers & Co., Gretna, La.

Boston ferns, 4-in., \$12.00; 5-in., \$20.00 per 100. Cyrtomium falcatum, about 200, 5-in., 20c.

Crown Point Floral Co., Crown Point, Ind.

Boston ferns, 2-in., \$3.00; 2½-in., \$4.00; 3-in., \$8.00 per 100. Cash with order.

C. P. Dieterich & Bro., Maysville, Ky.

Piersoni, 2½-in., \$4.00 100, \$35.00 1000; Bostons, 2½-in., \$3.50 100, \$30.00 1000.

Springfield Floral Co., Springfield, O.

Ferns, 2½-in., bushy; assorted varieties for jardinières, \$3.50 per 100.

C. C. Pollworth Co., Milwaukee, Wis.

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Review
Classified Advs.

NICOTIANAS.

- Nicotiana Sanderae, seedlings, \$1.00 100.
C. Eisele, 11th & Roy Sts., Phila., Pa.

OLEANDERS.

- Oleanders, strong, 2½-in., double white and pink, \$3.00 100.
Springfield Floral Co., Springfield, O.

ORCHIDS.

- Orchid. Cyrtipediums, trilliums, phlox, wild lilies, trailing arbutus, pitcher plant and all native hardy perennials collected from native haunts.
Hopedale Nurseries, Hopedale, Ill.
- Orchids, all varieties.
Lager & Hurrell, Summit, N. J.
- Orchids, all varieties.
Julius Roehrs Co., Rutherford, N. J.

OXALIS.

- Oxalis floribunda rosea, \$1.50 100. Cash.
Jos. H. Cunningham, Delaware, O.

PALMS ETC.

- Pandanus Veitchii, well-grown, nicely colored plants. See display adv. for sizes and prices.
J. Welsh Young, Germantown, Pa.
- Pandanus Veitchii, fine stock. Sizes and prices given in display adv.
J. A. Peterson, Westwood, Cincinnati, O.
- We have some fine specimen kentias and other decorative plants.
Bobbink & Atkins, Rutherford, N. J.
- We are headquarters for palms. Write us.
Julius Roehrs Co., Rutherford, N. J.
- Palms and decorative plants.
Chas. D. Ball, Holmesburg, Phila., Pa.

PANSY PLANTS.

- 300,000 pansies of my Florists' International, the most excellent mixture of colors and markings, containing new and rare varieties, unsurpassed in quality and size. January seedlings, very strong, 1000, \$2.00; same, trpl., 1000, \$3.00. Fall seedlings, from cold frame, 1000, \$3.00. Field-grown, fall transplanted, ready to bloom, 1000, \$10.00. List of other hardy plants, seedlings, rooted cuttings, bedding plants and cannas sent free. Also see display adv. in this issue. Terms cash.
Ludvig Mosbaek, Onarga, Ill.

- Pansy plants of my largest flowering mixture of SHOW varieties, unsurpassed quality. Strong, stocky plants, Oct. sown, out of frames, at \$3.00 per 1000; in 5000 lots, \$2.50 per 1000. Bellis (daisies), extra large double, large plants showing bud, at \$3.00 per 1000. 500 at 1000 rate.
Gustav Pitzonka, Bristol, Pa.

- Pansies, prize strains of Bugnot, Cassier and Odier, once transplanted, 50c 100 by mail, \$3.00 1000 by express; extra large, coming in bud, \$1.00 100.
S. Whitton, 15-16 Gray Ave., Utica, N. Y.

- Mammoth, Bugnot's strain, giant flowering, fancy color; strong plants, wintered in cold frames, \$3.00 1000, 40c 100. Cash, please.
Shellroad Greenhouses, Grange, Baltimore, Md.

- Giant-flowering pansies, mixed colors, from seed bed ready to pot, 40c per 100; 300 for \$1.00. By mail, postpaid.
A. B. Campbell, Cochranville, Pa.

- Field-grown pansy plants. Roemer strain. Plants a nice size to handle. Mixed or separate colors, \$3.00 1000.
J. H. Krone, Jr., Fort Smith, Ark.

- 100,000 now in bloom, extra large field-grown plants. They are the kind that sell. \$2.00 100, \$20.00 1000.
A. A. Sawyer, 23 S. Harlem Ave., Oak Park, Ill.

- Pansies, International, transplanted, 50c and \$1.00 100; \$4.00 and \$10.00 1000, according to size.
F. A. Baller, Bloomington, Ill.

- Pansy plants, fall transplanted, from my own seed, the best I ever had, \$1.00 per 100.
A. R. Knowles, Bloomington, Ill.

- Pansy plants, strong, stocky, cool grown, in bud and bloom, \$6.00 per 1000.
Paul Stark, Liberty, Mo.

- Pansies, International. Frame-grown, bud and bloom, \$4.00 per 1000.
N. E. Beck, R. D. No. 3, Massillon, O.

- Nice stocky pansy plants, 50c per 100, \$3.50 per 1000, prepaid.
S. W. Pike, St. Charles, Ill.

- Strong pansy plants, best strain, \$3.00 per 1000. Wm. Stuppe, Westbury Sta., L. I., N. Y.

- Pansies, strong plants, fine strain, 60c 100; \$5.00 1000.
C. Humfeld, Clay Center, Kan.

- Pansy plants, extra fine strain, bud and bloom, \$5.00 1000.
National Plant Co., Dayton, O.

- Pansies, giant-flowering, small plants, \$2.00 1000. Cash. Jos. H. Cunningham, Delaware, O.

- Pansy plants, fine strain, cool grown, 40c 100.
C. Dankworth, 1441 Perry, Denver, Colo.

PELARGONIUMS.

- Pelargoniums, fancy, mixed, 3-in., \$6.00 100.
John F. Rupp, Shiremanstown, Pa.

PEONIES.

- Peonies, splendid assortment, all colors, \$1.50 doz.; \$10.00 100; \$90.00 1000.
F. A. Baller, Bloomington, Ill.
- Wholesale grower of peonies. List of 100 varieties.
J. F. Rosenfeld, West Point, Neb.
- Peonies, best named sorts, 7c.
W. H. Salter, Rochester, N. Y.
- Peonies a specialty. Peterson Nursery, 504 W. Peterson Ave., Chicago.

PETUNIAS.

- Dreer's superb single petunias, 2-in., 40c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

- Petunias, best large flowering single. Strong transplanted plants from flats, \$1.25 per 100 by mail; \$10.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

- Petunias, Dreer's strain. Double, rooted cuttings, \$1.00 per 100; single, from soil, 75c per 100, \$6.00 per 1000. Cash.
Hugo Book, Worcester, Mass.

- Petunias, strong, 2½-in., \$2.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

- Petunias, double; fine mixed, 2-in., \$2.00 per 100; 2½-in., \$2.50 per 100. Ready for shift.
J. Lietzau, Geneva, Ill.

- Petunia Silver Cloud, double, 75c doz., \$5.00 100. Cash. (A. L. Harmon's stock.)
R. D. Backus, Iola, Kan.

- Petunias. New Star, finest selected, strong, ready for 3-in., \$2.00 100.
John F. Rupp, Shiremanstown, Pa.

- Petunias, 2½-in., dble. red and dble. pink, \$2.50 per 100.
Hammerschmidt & Clark, Medina, Ohio.

- Double petunias, 2½-in., \$3.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

- Petunias, double; Dreer's strain, 2-in., 2½c.
A. J. Baldwin, Newark, O.

- Double fringed petunias, 2-in., \$2.00 100.
E. I. Rawlings, Quakertown, Pa.

PHLOXES.

- Hardy white phlox, Miss Lingard, the finest cut flower for summer ever produced. Rooted cuttings, \$5.00 100, by mail; \$25.00 1000, by express.
L. I. Neff, 218 6th St., Pittsburg, Pa.

- Lavender phlox, \$2.00 per 100. Golden Glow, \$2.00 per 100. Yucca fl., 2c to 8c. Fine plants.
Hopedale Nurseries, Hopedale, Ill.

- Phlox Drummondii, compact, dwarf, ready for 3-in., \$2.00 100.
John F. Rupp, Shiremanstown, Pa.

- Wonderful discoveries. Send 25c in stamps for Phlox Manual.
C. S. Harrison, York, Neb.

- Phlox Drummondii, seedlings, 50c 1000. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

- Hardy phlox, finest named field clumps, 6c.
W. H. Salter, Rochester, N. Y.

- Hardy phlox. 100 named varieties.
Palisades Nurseries, Sparkill, N. Y.

PINEAPPLES.

- Variegated pineapples (A. sativus var.), \$6.00 per doz.
J. F. Allen, Orlando, Fla.

PLUMBAGOS.

- Plumbago capensis, white, 2-in., 60c doz., \$3.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

POINSETTIAS.

- Poinsettias. Dormant, healthy plants, three to five years old, the large bract variety, \$6.00 per 100; \$50.00 per 1000; 250 at 1000 rate. Interesting prices on large lots.
C. W. Reimers, Hite Ave., Louisville, Ky.

PRIMULAS.

- Primula obconica grandiflora, all colors, white to dark lavender, daybreak pink to carmine; fine plants full of bloom, for Easter sales, 2½-in., \$3.00; 3-in., \$5.00; 4-in., \$8.00 per 100. Baby or Forbesi, 3-in., full of flowers, \$5.00 per 100.
J. Sylvester, Oconto, Wis.

- Hardy primulas. Sieboldii (Cortusoides), 12 named varieties. Elatior (Polyanthus primrose), Vulgaris (English primrose), Veris superba (giant cowslip), 2½-inch pots, doz., 85c; 100, \$6.00.
Palisades Nurseries, Sparkill, N. Y.

- Primula obconica grandiflora, mixed colors, all in bloom, 4-in. pots, \$5.00 per 100. Cash, please.
A. Relyea & Son, Poughkeepsie, N. Y.

- A few obconicas left, in 3-in., \$2.50 per 100, to make room.
U. G. Harglerode, Shippensburg, Pa.

- Primula obconica grandiflora, strong, 2-in., \$2.00 per 100.
N. O. Caswell, Delavan, Ill.

- Primula obconica, 4-in., \$8.00 100.
C. Whitton, City St., Utica, N. Y.

PRIVET.

- California privet, bushy; 2 to 2½, \$12.00, 2½ to 3, \$15.00, 3 to 3½, \$18.00 1000. Standard, 4 to 5 ft., fine heads, \$50.00 100; 3 to 4 ft., sheared, \$50.00 100. Orders booked for spring delivery.
Carlman Ribsam, Trenton, N. J.

- 10,000 California privet, 2 to 2½ and 3 to 3½; very bushy, 2 years transplanted, \$2.50 and \$3.00 per 100. No. 1 stock. Cash.
Benj. Connell, West Grove, Pa.

- California privet, bushy, transplanted, 2 to 3 ft., \$3.00 100; \$18.00 1000; 18 to 24 inches, \$2.50 100, \$15.00 1000.
Jackson & Perkins Co., Newark, New York.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

California privet cut back 1 to 3 times, fine, transplanted stock. See display adv. for sizes and prices.

Riverview Nurseries, Little Silver, N. J.

California privet, a large stock of fine 2 and 3-yr.-old. See display adv. for prices.

Chas. Black, Hightstown, N. J.

California privet, 3-yr., cut back twice, 2 to 3 ft., \$2.00 100; \$18.00 1000.

Byer Bros., Chambersburg, Pa.

Privet in large quantities. Write us for prices. Elizabeth Nursery Co., Elizabeth, N. J.

PYRETHRUMS.

Pyrethrum roseum, mixed, \$2.00 and \$3.00 100. S. J. Galloway, Eaton, Ohio.

RHODODENDRONS.

Rhododendrons, in named varieties, grafted for forcing, 20-in. plants, \$9.00 doz., \$70.00 100; 24-in. plants, \$12.00 doz., \$90.00 100.

Storrs & Harrison Co., Painesville, Ohio.

Rhododendrons, azaleas and Kalmia latifolia, strong, bushy plants, collected from the forest, but guaranteed, 10c to 50c each.

J. N. Pritchard, Elk Park, N. C.

ROOTED CUTTINGS.

Rooted cuttings per 100, prepaid. Paris daisy, white, yellow, \$1.00. Salvia, 3 kinds, 90c. Fuchsias, 5 kinds, \$1.25. Ageratums Gurney and Pauline, 50c. Heliotrope, 3 kinds, \$1.00. Coleus, 60c; \$5.00 1000. Fl. begonias, \$1.10. Alter., 50c. German or Parlor ivy, 75c. Stevia serrata and variegata, 75c. Dbl. petunias, \$1.00. Rose geraniums, \$1.00. Vinca variegata, 90c 100, \$8.00 1000. Cash.

Byer Bros., Chambersburg, Pa.

Rooted cuttings, per 100 prepaid. Ageratum Gurney, 50c 100; \$4.50 1000. Alternantheras, best red and yellow, 40c 100, \$3.00 1000; extra strong, fall rooted, 50c 100, \$4.00 1000. Fuchsia, 5 extra fine sorts, \$1.00 100, \$9.00 1000. Hardy pinks, extra strong, 50c 100, \$2.50 1000. Heliotrope, blue, and salvias, 75c 100, \$7.00 1000. Coleus, 60c 100. Cash.

Shippensburg Floral Co., Shippensburg, Pa.

Verbenas, 30 var., ageratum, 5 var., 60c 100, \$5.00 1000. Coleus, 50 var., 70c 100, \$6.00 1000. Heliotropes, 12 var., \$1.00 100, \$8.00 1000. Salvia, good var., \$1.00 100, \$8.00 1000. Alyssum, dbl., \$1.00 100. Pelargoniums, \$2.25 100. Petunias, \$1.25 100, \$10.00 1000. Express prepaid. Cash.

S. D. Brant, Clay Center, Kan.

Rooted cuttings. Alternantheras, best red and yellow, 50c per 100, \$4.00 1000. Coleus, 60c per 100. Ageratums and heliotropes, 75c per 100. New and standard chrysanthemums, \$1.00 and \$1.50 per 100. J. Chr. Frasch, Erie and Kensington Aves., Phila., Pa.

Rooted cuttings of verbenas, salvias, ageratum, daisies, feverfew, etc. My display adv. gives full list with prices. I can save you money. Remember, I prepay express on all rooted cuttings.

C. Humfeld, Clay Center, Kan.

200,000 rooted cuttings of bedding plants. See display adv. in this issue.

Ludvig Mosbaek, Onarga, Ill.

ROSES.

Roses, fine, strong, well rooted cuttings. 100 1000 100 1000
Liberty ...\$2.50 \$20.00 Sunrise ...\$3.00 \$25.00
Uncle John. 2.00 17.50 Bride 1.50 12.50
Perle 2.00 17.50 W. Askew. 2.00 17.50
Chatenay . 1.50 12.50 Maid 1.50 12.50

Rose plants, 2½-in., fine, strong. 100 1000 100 1000
Richmond ...\$12 \$100 Liberty\$4 \$35
Sunrise 5 40 Kaiserin 4 35
Perle 4 35 Uncle John. 4 35
W. Askew. 4 35 Chatenay 3 25
Bride 3 25 Maid 3 25
Ivory 3 25 R. O. English. 4 35

Peter Reinberg, 51 Wabash Ave., Chicago.

Rooted rose cuttings. Strong, healthy and well rooted. Satisfaction guaranteed. 100 1000 100 1000

Chatenay . \$1.50 \$12.50 Maid \$1.50 \$12.50
Richmond . 10.00 90.00 Bride 1.50 12.50
Liberty ... 2.00 15.00

Roses, 2-in., clean, healthy. 100 1000 100 1000
Maid\$ 3 \$ 25 Bride\$3 \$25
Chatenay ... 3 25 Liberty 4 35
Richmond .. 12 100

Geo. Reinberg, 51 Wabash Ave., Chicago.

ROSES ON OWN ROOTS. 500,000 rose plants in finest condition now ready; 100 varieties. Price from \$18.00 to \$30.00 per 1000. Samples sent if desired. See complete list in Review, Feb. 22. Baby Rambler, 2½-in. pots, \$5.00 per 100; \$50.00 per 1000. We guarantee satisfaction. Orders booked for shipment at any time desired. Correspond with us.

Geo. H. Mellen Co., Innisfallen Greenhouses, Established 1877, Springfield, O.

Richmond, fine 2x3-in. stock, own roots, \$12.00 100; \$100.00 1000. Rooted cuttings of Bride, Maid, Ivory, Golden Gate, Meteor, \$1.50 100, \$15.00 1000. W. H. Gullett & Sons, Lincoln, Ill.

Richmond roses, rooted cuttings and 2½-in.; also Maids, Brides, Gates, Chateaus, Liberties, Sunrise, Perles, MacArthur and Rosalind Orr English in 2½-in. See display adv. for prices. Our stock is the largest and best in the country. We shall be pleased to have you go through the houses and see the stock.

Poehlmann Bros. Co., Morton Grove, Ill.

The beautiful new pink rose, MISS KATE MOULTON, is the queen of all pink roses. All stock is sold for March delivery, so better get your order in now for April and May delivery. Its a winner and you should grow it. Price: \$30.00 100, 500 \$125.00, 1000 \$200.00, 5000 and upwards, \$175.00 per 1000.

Minneapolis Floral Co., Minneapolis, Minn.

Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Will be propagated under contract in any quantity in 2½-in. pot plants for spring delivery. Samples free. Write today.

Brown Bros. Co., Rochester, N. Y.

Roses, 2-yr., field-grown. Crimson Rambler XXX, strong budded or on own roots, \$10.00; No. 1, budded or on own roots, \$8.00. Hybrid Perpetual No. 1, budded, \$9.00. Pink Rambler, Dorothy Perkins, Prairie Queen, Mme. Plantier, No. 1, \$6.00 100.

Roses, 10,000 2 yr., field-grown, low-budded Druschki, Kaiserin A. Victoria, Tepitz, Testout, Cochet, Sunrise, Crimson Rambler, Baby Rambler, etc.; 50 best varieties only, to clear quickly, \$8.00 100, \$75.00 1000. Cash.

The Wulle Nursery Co., 373-375 Broadway, New York.

I have some strong, extra selected low-budded rose plants that I offer, subject to sale, at very attractive prices. List of varieties with prices is given in my display adv. My assortment of trees, shrubs and evergreens is complete. Catalogue free.

H. T. Jones, Elizabeth, N. J.

Roses, 2-in., ready for 3-in. March delivery. Per 100:
Richmond\$12.00 Bride\$4.00
Maid 4.00 Ivory 3.00
Chatenay 3.50
United States Cut Flower Co., Elmira, N. Y.

Rose plants from 2-in. pots. 100 1000 100 1000
Beauties\$6.00 \$50 Chatenay ...\$3.00 \$25
Brides 3.00 25 Golden Gates 3.00 25
Bridesmaids . 3.00 25

Chicago Carnation Co., Joliet, Ill.

GRAFTED AND OWN ROOT ROSE PLANTS. For immediate delivery.

Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid.

Write for prices.

W. H. ELLIOTT, BRIGHTON, MASS.

Richmond rooted cuttings, well-rooted and ready for immediate shipment, \$7.00 100; \$60.00 1000. Kaiserin, MacArthur and Perle, rooted cuttings, \$3.50 100, \$30.00 1000. Chatenay, Bride and Bridesmaid, \$1.50 100, \$12.50 1000. Bassett & Washburn, 76 Wabash Ave., Chicago.

We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free.

Dingee & Conard Co., West Grove, Pa.

Strong, 2½-in., American Beauties, \$50.00 per 1000; Maids, Brides, Uncle John and Chatenay, own root, 2½-in., also Richmond, Maids and Brides, grafted. Write for special prices.

J. F. Wilcox, Council Bluffs, Iowa.

Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100.

J. L. Dillon, Bloomsburg, Pa.

Richmond rose, own root stock, 2½-in., \$12.00 100, \$100.00 1000; grafted, \$15.00 100; \$150.00 1000. Rosalind Orr English, \$6.00 100, \$50.00 1000, grafted, \$10.00 100, \$100.00 1000.

E. G. Hill Co., Richmond, Ind.

Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. Dorothy Perkins, White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100.

Gilbert Costich, Rochester, N. Y.

Roses, 2½-in. Chatenay, Maid, Bride, Meteor, G. Gate, \$3.00 100; \$25.00 1000. Kaiserin, \$4.00 100; \$30.00 1000. Richmond, 2½-in., later delivery, \$12.00 100; \$100.00 1000.

Wietor Bros., 51 Wabash Ave., Chicago.

Hybrid perpetual roses, own roots and budded, 2 yrs., \$10.00 100. Roses from 2-in., \$20.00 to \$30.00 1000. Creeping roses, own roots, 2 yrs., \$50.00 1000.

Elizabeth Nursery Co., Elizabeth, N. J.

Grafted roses for May and June delivery. Stock first-class. Brides, Bridesmaids, Golden Gates and Ivory, 4-in., \$15.00, 3-in., \$10.00 100.

Baur Floral Co., Erie, Pa.

Crimson Rambler, 6, 7, 8-in., 75c, \$1.00 to \$1.50 each. American Beauty, 6-in., 75c. Hermosa, 4-in., 25c. Cash.

G. Aschmann, 1012 Ontario St., Phila., Pa.

Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list.

F. Ludemann, Baker St., San Francisco, Cal.

American Beauty, 2-yr., bench plants, \$7.00 100. Also Baby Rambler, Crimson Rambler, Dorothy Perkins, 2½-in. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Killarney and Richmond roses, own roots, 2½-in., \$12.00 100, \$100.00 1000. Richmond ready now; Killarney, April 15 to May 1.

Bentley-Coatsworth, Randolph St., Chicago.

Crimson Ramblers, fine stock, 5 ft. and up, \$12.00 100; \$100.00 1000. Baby Ramblers, 2-yr.-old stock, \$25.00 100.

F. W. O. Schmitz, Prince Bay, N. Y.

Roses. Crimson Rambler, dormant, 3 to 4 ft., \$10.00 per 100; 2 to 3 ft., \$6.00 per 100. Cash with order.

C. P. Dieterich & Bro., Maysville, Ky.

Roses, 2½-in., ready now.
Richmond\$12.00 100, \$100.00 1000
Kaiserin 4.00 100, 35.00 1000
E. H. Pye, Upper Nyack, New York.

Get our list of H. P., H. T., Teas, Baby Ramblers, Climbers, etc. Strictly first-class stock in 2½-in., to line out. C. M. Nuffer, Springfield, O.

1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 years old. List free. Benj. Connell, West Grove, Pa.

Richmond rose plants, \$75.00; cuttings, \$50.00 1000. Bride, Maid, Ivory, Chatenay, cuttings, \$1.50 100.

J. F. Ammann, Edwardsville, Ill.

Roses, 2½-in. Strong, clean, healthy. Chatenay, \$5.00; Bride, Maid, Gate, Ivory, \$4.00 100.

L. J. Reuter, 59th & Gibson, West Phila., Pa.

Baby Ramblers, 2½-in., \$5.00 100; \$50.00 1000. For list of other roses with prices see display adv.

J. A. Doyle, R. D. 3, Springfield, O.

Baby Ramblers, 2½-in., \$5.00 100, \$50.00 1000; 4-in., \$2.50 doz., \$20.00 100, \$200.00 1000.

Springfield Floral Co., Springfield, O.

Roses. Clothilde Souper, \$3.00 100. Baby Rambler, 2½-in., \$8.00 100; \$65.00 1000.

Storrs & Harrison Co., Painesville, O.

Roses, grafted and own root stock in best varieties. See display adv. for prices.

S. S. Pennock, 1610 Ludlow St., Phila.

Roses, 1000 each, Magna Charta and Paul Neyron, strong, field-grown plants.

W. B. Cole, Painesville, Ohio.

Richmond rose plants, 2½-in., \$10.00 100. Mme. Chatenay, \$3.00 100.

John L. Wyland, DeHaven, Pa.

Roses. Richmond, 2-in., fine, healthy, \$10.00 100; \$100.00 1000.

J. A. Budlong, 37 Randolph St., Chicago.

Richmond rooted cuttings, \$7.00 per 100; \$60.00 per 1000.

Joy & Son Co., Nashville, Tenn.

Roses, H. P., climbing, etc. Send for our wholesale list.

Elizabeth Nursery Co., Elizabeth, N. J.

Beauties and tea roses on own roots and grafted.

J. B. Braidwood, Colorado Springs, Colo.

Roses. Brides and Maids from bench, 1 yr., \$6.00 per 100.

B. E. Wadsworth, Danville, Ill.

Souper roses, 4-in., extra heavy and bushy, \$15.00 100.

C. Whitton, City St., Utica, N. Y.

Hardy roses, 2 yr., leading sorts, 7c; extra, 12c.

W. H. Salter, Rochester, N. Y.

Roses. Bride and Maid, 3-in., \$3.00 per 100.

B. E. Wadsworth, Danville, Ill.

Roses. Bride, Maid, Ivory, \$5.00 100. Cash.

J. W. Dunford, Clayton, Mo.

Dog briars, well rooted plants, \$1.25 1000.

Jullus Hansen, Pinneberg, Germany.

Richmond rose, 2½-in., \$12.00 100. Cash.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Dorothy Perkins rose, 2½-in., \$4.00 100.

E. Y. Teas, Centerville, Ind.

Leedle Co., see adv. this issue, Springfield, O.

RUBBERS.

Ficus elastica, 6-in., 40c and 50c each.

G. Aschmann, 1012 Ontario St., Phila.

SALVIAS.

Salvia splendens, 2½-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate.

Krueger Bros., Toledo, Ohio.

Scarlet sage Fireball, 2½-in., 50c doz., \$3.00 100. Scarlet sage, seedlings, \$1.00 100.

C. Elsiele, 11th & Roy, Philadelphia, Pa.

Salvia splendens, plants from seed bed ready to pot, 50c per 100, by mail, postpaid.

A. B. Campbell, Cochranville, Pa.

Salvias splendens, Fireball, President, 2-in., \$2.00 per 100. Cash with order.

C. P. Dieterich & Bro., Maysville, Ky.

Salvia splendens, 2½-in., \$2.00 100, \$18.00 1000; R. C., \$75c 100.

J. R. Norton, 71 Norton St., Akron, O.

Salvia splendens, seedlings, 35c 100; \$3.00 1000. Cash.

Shippensburg Floral Co., Shippensburg, Pa.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

SALVIAS—Continued.

Salvia Bonfire, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Salvias Bonfire and St. Louis; R. C., \$1.00 100; \$8.00 1000. E. B. Randolph, Delavan, Ill.

Salvia Bonfire, from soil, \$1.00 per 100; \$8.00 per 1000. Cash. Hugo Book, Worcester, Mass.

Salvia splendens, rooted cuttings, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.

Salvia St. Louis, 2½-in., \$2.50 per 100. Cash. A. Duebendorfer, Elwood, Ind.

Salvia Drooping Spike, 3-in., \$2.50 100. P. A. Baker, Media, Pa.

Salvia Fireball, 2½-in., \$2.50; 3-in., \$4.00 100. Geo. L. Miller Co., Newark, Ohio.

Salvias, 2-in., 2c. Cash. Byer Bros., Chambersburg, Pa.

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Stevia var. and S. nana, pot plants, \$2.00 100. R. C. of S. var., 75c 100, \$6.00 1000; S. nana, 75c 100, \$5.00 1000. Jos. H. Seaman & Co., Washington, Pa.

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We have constantly on hand a full line of all sizes of greenhouse glass and can fill orders promptly and at lowest market prices.

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The Peerless repair clamp, mends glass quickly and permanently, 150 for \$1.00. Write
A. Klokner, Wauwatosa, Wis.

We are sole distributors of "White Rose" greenhouse glass.

Stenzel Glass Co., 2 Hudson St., New York.

Greenhouse glass a specialty. Sprague, Smith Co., 205 Randolph St., Chicago.

Greenhouse glass a specialty.
John Lucas & Co., Philadelphia.

GLAZING POINTS.

Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or C. T. Siebert, Pittsburg, Pa.

Peerless glazing points are the best.
H. A. Dreer, Philadelphia, Pa.

HOSE.

ANCHOR BRAND of greenhouse hose is THE hose for florists.
Mineralized Rubber Co., 18 Cliff St., New York.

INSECTICIDES.

NIKOTEEN APHIS' PUNK, the original and genuine fumigant, widely imitated but never equaled. Box of 12 sheets, 80c; case of 12 boxes, \$6.50.

NIKOTEEN, a liquid insecticide for fumigating and spraying. Very effective and economical. Per pint bottle, \$1.50; per case of 10 pint bottles, \$13.00. Securely packed.

Prepared by
NICOTINE MFG. CO., ST. LOUIS, MO.

"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, 1/4 pint, 50c; pint, \$1.50; 1/2 gallon, \$5.50; gallon, \$10.50.
Kentucky Tobacco Product Co., Louisville, Ky.

Kuld's Spraying Liquid. Best on the market for insects. Write us.
W. H. Kuld, Norwood, Mass.

Nicotide kills all greenhouse pests.
The Maxwell Mfg. Co.,
Eleventh St., Louisville, Ky.

Insecticides. We carry all the reliable kinds.
W. W. Barnard Co., 161 Kinzie St., Chicago.

LEAF-MOLD

Leaf-mold, orchid and azalea peat.
Kervan Co., 20 W. 27th St., N. Y. City.

PAINTS.

Patton's Sunproof paint is the best paint made for greenhouse use. We are the sole distributors.
Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

Dependable paint and putty.
John Lucas & Co., Philadelphia, Pa.

PIPE VALVES.

PIPE, VALVES AND FITTINGS.
CUYLER & MOHLER, BALTIMORE, MD.
Manufacturers' prices f. o. b. your railroad station. Immediate shipment. Try us.

POT HANGERS.

Kramer's pot hangers. Neat, simple, practical. Write
I. N. Kramer & Son, Cedar Rapids, Iowa.

POTS.

Our stock of STANDARD FLOWER POTS is always large and complete.

Whilldin Pottery Co., 713 Wharton St., Philadelphia, or Kearney and West Side Aves., Jersey City, N. J.

Owing to our plant having been partially destroyed by fire, we cannot fill out-of-town orders until Apr. 1. Geo. Keller & Sons, 361-363 Herndon St., near Wrightwood Ave., Chicago.

Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc. Write us when in need.

Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

Standard Pots. Catalogues and price lists furnished on application.

A. H. Hews & Co., No. Cambridge, Mass.

Red pots. Write for prices and sample pot.
Colesburg Pottery Co., Colesburg, Iowa.

RED POTS. Standard pots at bottom figures.
Harrison Pottery, Harrison, Ohio.

Red pots, azalea and bulb pans; get our prices.
Keller Pottery Co., Norristown, Pa.

Standard red flower pots. Write for prices.
Paducah Pottery Co., Inc., Paducah, Ky.

RED POTS. STANDARD SIZE.
SYRACUSE POTTERY CO., Syracuse, N. Y.

RAFFIA.

Raffia. Samples free if you mention The Review. Large assortment of colors.

R. H. Comey Co., Camden, N. J.,
Or 810-824 Washburne Ave., Chicago.

SPHAGNUM MOSS.

Sphagnum moss, large bale, \$1.75 each; by freight, \$2.00.

L. J. Kreshover, 110-112 W. 27th St., N. Y.

Live sphagnum moss and orchid peat always on hand.
Lager & Hurrell, Summit, N. J.

Sphagnum moss. Write for prices on large quantities.
Crowl Fern Co., Millington, Mass.

Sphagnum moss. Write for prices.
H. M. Robinson & Co., 11 Province St., Boston.

Two large, dry bales, \$1.50.
Z. K. Jewett & Co., Sparta, Wis.

Sphagnum moss.
C. E. Critchell, 36 E. 3rd St., Cincinnati, O.

Sphagnum moss.
H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

TOBACCO.

Fresh tobacco stems, bale of 300 lbs., \$1.50.
W. C. Beckert, Allegheny, Pa.

Tobacco stems in any quantity.
W. W. Barnard Co., 161 Kinzie St., Chicago.

Tobacco stems.
W. M. Davidge & Co., 19 Liberty St., N. Y. City.

TOOTHPICKS.

Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25. Sample free. For sale by dealers.

W. J. COWEE, Berlin, N. Y.

WEEDERS.

Brown's Easy Weeder is the weeder for florists. Write us, mentioning The Review, for circular giving full description.

Brown Seed Co., Grand Rapids, Mich.

WIRE SUPPORTS.

5,000 carnation supports, 2 and 3 rings, \$1.50 and \$2.00 per 100. Cash with order.

W. E. Fowler & Co., Edgemoor, Del.

Model Extension carnation supports; also galvanized rose stakes and tying wire.

Igoe Bros., 226 North 9th St., Brooklyn, N. Y.

WIRE WORK.

Wire work. As manufacturers we eliminate the middleman. None other made as good at our prices.

C. C. Pollworth Co., Milwaukee, Wis.

We are the largest manufacturers of wire work in the west. E. F. Winterson Co.,
45, 47, 49 Wabash Ave., Chicago.

Emil Steffens, Manufacturer of Florists' Wire Designs, 335 East 21st St., New York.

Reed & Keller, 122 W. 25th St., New York. Manufacturers of Wire Designs.

Wire work of all kinds. Write me.
Wm. Murphy, Wholesale Florist, Cincinnati, O.

Wire work. Best made. Try a sample order.
Scranton Florist Supply Co., Scranton, Pa.

Full line of wire work. Write for list.
Holton & Hunkel Co., Milwaukee, Wis.

Wire work, all kinds.
C. E. Critchell, 36 E. 3rd St., Cincinnati, O.

Wire work.
H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

E. H. Hunt, 76-78 Wabash Ave., Chicago.

Advertisers have learned from experience that
THE REVIEW

PAYS
BEST.

BEGONIA AMABILIS.

This was one of the most interesting plants seen at the last meeting of the Royal Horticultural Society, says the Horticultural Advertiser. We have heard so much about the non-fertility of Gloire de Lorraine, that some may doubt the genuineness of seedlings from it. Well, with the above it may not be quite correct to say that it is from Lorraine, but it was the result of seed saved from one of the sports from that well known variety, and a curious thing is that this sport has occurred with several growers. H. B. May was the first to show it under the name of Masterpiece, but it has since been shown under other names. T. Rochford & Sons, however, adopted the name Masterpiece, and it is to them we owe the new variety, Amabilis. Masterpiece produced female flowers last spring, and these were fertilized with pollen from Socotrana. The plants raised from the seed varied but little, the most distinct character being the peltate leaves, which are also larger than in Lorraine. The plants shown, which were only about four months old, had thick flower stems, and the flowers were the same pleasing shade of pink as the parent, but appeared of better substance, and give great promise of making a more vigorous grower altogether.

A remarkable point is that in a number of seedlings there should be so little variation. There is one fact, however, which should be of interest; that is, a sport from Lorraine has proved fertile, and we may now hope for further results from the same parent. The name Amabilis may be appropriate, but we have a species which came from Assam in 1859 under the same name, and this may cause some confusion.

ENGLISH TULIPS.

It seems possible that our old English cottage garden species, and the improved varieties from them, may prove amenable to forcing, says the Horticultural Advertiser. W. T. Ware, of Bath, sends flowers of Scarlet Emperor, a variety for which he was awarded a first-class certificate; this, though belonging to the May-flowering type, has forced well, the large flowers were very bright and had long stems, just the sort of thing we want for superior work, for when the ordinary scarlet varieties are seen in every shop window, and in the streets, they are not much appreciated for choice work, and the florists have to look for something better.

I come in contact with a great many of the leading florists, and I find their aims invariably are to get flowers of superior quality, even if they pay much higher prices. There appears to be a considerable difference in the culture of tulips. Of course the quality of bulbs makes some difference, yet there is also much to be gained by good culture and the selection of the best sorts.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

Guaranteed Fertilizers

Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE. You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

100 lb. bag.....	\$ 1.25
200 lb. bag.....	2.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	15.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

100 lb. bag.....	\$ 2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

	Per cent.
Ammonia.....	6½ to 7½
Bone phosphate.....	25 to 35

Price

100 lb. bag.....	\$ 2.00
200 lb. bag.....	4.00
500 lb. bag.....	9.00
1000 lb. bag, ½ ton.....	16.00
2000 lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. A trial order will convince the most skeptical of the superiority of our brand. It is the Pure Sheep Manure. No dirt, no weed seeds, nothing but what will give results. Sheep manure is a perfect fertilizer, containing all the necessary plant foods which are lacking in most soils.

Guaranteed Analysis

	Per cent.
Ammonia.....	3½ to 4
Available Phos. Acid.....	1½ to 2
Actual Potash.....	1¾ to 2½

Price

100 lb. bag.....	\$ 1.50
500 lb. bag.....	5.00
1000 lbs., ½ ton.....	9.00
2000 lbs., 1 ton.....	16.50



Samples Sent on Request.

E. H. HUNT 76 WABASH AVENUE CHICAGO

Mention The Review when you write.

HASTER—Now Is the Time To Use

Arnott's Plant Food

CONCENTRATED—SOLUBLE

We prepay freight and all charges. Particulars and booklets free from sole manufacturers.

THE ARNOTT CHEMICAL CO.

114 Victoria St., TORONTO, ONT.

Mention The Review when you write.

DAMAGE FROM SMOKE AND SOOT

Do you know any florists who have had trouble with smoke and soot from railroads or factories on their greenhouse glass and plants, or if they have gotten damages for same? If so, will you please give me the names and addresses, so that I can write them in regard to same?

J. SHARTZER.

Salem, Va.

WEALTH IN WORMS.

Newspapers throughout the country are printing the following story referring to Carl Beers, the well-known florist of Bangor, Me.:

"By far the most popular bait for all kinds of fishing in Maine is living earthworms, which have the odor of the ground about them and which seem to be choice tidbits, not only for trout and landlocked salmon, but also for pickerel, perch, black bass and, indeed, every species of food fish that swims in fresh water. As the Maine soil is deficient in humus and lacking in decaying vegetable matter, angworms are not plentiful.

"More than ten years ago Carl Beers, a florist of Bangor, went into the business of rearing earth worms for the pur-

WE ARE

The Manufacturers of Dried and Ground SHEEP MANURE

Write us for particulars.

NATURAL GUANO COMPANY
AURORA, ILL.

Mention The Review when you write.

Bone Meal Tobacco Stems Sheep Fertilizer

W. M. Davidge & Co., 19 Liberty St., New York

pose of selling them to the local fishermen, as well as for shipment to Boston. He imported a breed of dark purple worms from Belgium, which were prolific breeders, though coarse and strong flavored, and later he secured a box of giant angworms from India. In the course of a few years he was able to supply live worms by the million to his customers.

"Those shipped to Boston were sold in job lots for 75 cents a pound. To the home customers he sold worms of average size for 10 cents a dozen. Though his greenhouse was a small one,



Mention The Review when you write.

and though his trade in flowers was never extensive, he made money rapidly from the sale of worms, until last year, when he retired and went to his old home in Sweden, a wealthy man."

THE REVIEW will send Saltford's Violet Book on receipt of 25 cents.

I SHOULD not want to get along without the REVIEW, as I find a great many things in it that are a great help. I think it an excellent paper for all florists.—F. W. RICE, Rutland, Vt.



The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

Mention The Review when you write.



SHOULD DIVIDE MANIFOLD.

In a house 20x65 feet I have a manifold of four 2-inch pipes connected with the boiler by 3-inch flow and return pipes. The return at the junction with the manifold is five feet above the bottom of the boiler and the flow at the junction with the manifold is seven feet higher than the bottom of the boiler. My boiler is ample to heat the four runs of 2-inch pipe, hot-water, but the inside run of pipe does not heat up well. What alterations must I make to heat all the pipes hot? The pipes are flat up under the outside benches.

C. W.

If you divide the present manifold, consisting of four pipes into two manifolds containing two pipes each and carry an independent 2-inch riser to each of them from each of the two outlets in the boiler, I think you will have no further difficulty in securing a satisfactory circulation, if, as you say, the boiler has sufficient capacity for the work.

L. C. C.

PIPING TWO HOUSES.

Will you please tell me about the houses I want to build? There will be two houses 20x100 feet, ten feet to ridge, four feet above the ground, for carnations and one for violets, running north and south, boiler shed on the north side. How many pipes will I need and how can I best place them with solid benches in the houses? It goes sometimes to about 15 degrees below zero here.

P. S.

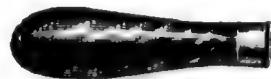
The two houses you contemplate constructing will require the following piping: The violet house may be piped with nine 2-inch pipes, the length of the house if hot water is used. A good plan would be to run a 2½-inch riser under the ridge to the south end of the house, there divide it to return by four 2-inch pipes on each side wall, arranging the coils so as to give sufficient fall in the length of the house. This will give slightly more radiation than the nine 2-inch pipes, but will provide a better distribution. The carnation house will be less satisfactory with solid beds and more difficult to arrange a satisfactory distribution of pipes. This house should have a 3-inch flow and twelve 2-inch returns, six on each side wall, or four on each side wall and four placed elsewhere, say two in each walk on the boards forming the sides of the benches. Your boiler to handle this equipment with safety and satisfaction should be rated to carry 2,000 square feet of radiation.

L. C. C.

I COULDN'T get along without the REVIEW, or at least I wouldn't.—E. HUSTON, Sistersville, W. Va.

BROWN'S

PAT. BY THOMAS L. BROWN, SEPT. 27, 1904



EASY WEEDER

THE WEEDER FOR FLORISTS

The inner edge is sharp. Its oval shape permits the operator to weed behind the plants while standing in front. The pushing edge is thin enough to work easily through the soil, but too dull to damage the stems of the plants should it come in contact with them.

It takes out the weeds and leaves the surface smooth. What's more, it does all the work so rapid it will pay for itself in one day's use.

SOLD BY SEEDSMEN EVERYWHERE

ALFRED J. BROWN, Manufacturers and Sole Agents, - - GRAND RAPIDS, MICHIGAN

SEND FOR CIRCULAR GIVING FULL DESCRIPTION

Mention The Review when you write.

ONE MAN WITH
THIS WEEDER CAN DO
MORE WORK THAN TWO CAN
DO WITH ANY OTHER WEEDER
ON THE MARKET
"AND DO IT BETTER"

KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

Mention The Review when you write.



Mention The Review when you write.

That's what the florist aims for; that's what he gets when he orders

Syracuse Red Pots
Our ready packed crates are immensely popular—justly so. Have you 1906 catalog? Yours for asking.

Syracuse Pottery Co.,
Syracuse, N. Y.

Iron Reservoir Vases



AND
Lawn Settees,

Manufactured by

**MCDONALD
BROS.,**

COLUMBUS, O.

The largest manufacturers of these goods in America. Send for catalogue

Mention The Review when you write.

RED STANDARD POTS.

Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2½-in., \$2.70; 3-in., \$3.25; 3½-in., \$4.25; 4-in., \$5.50; 4½-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.

BACK AGAIN

HEWS POTS



'NOUGH SAID EH
WELL HOW MANY
THIS TRIP?

A. H. HEWS & CO. INC.
CAMBRIDGE - MASS.

— RED —

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

Mention The Review when you write.

Kramer's Pot Hanger

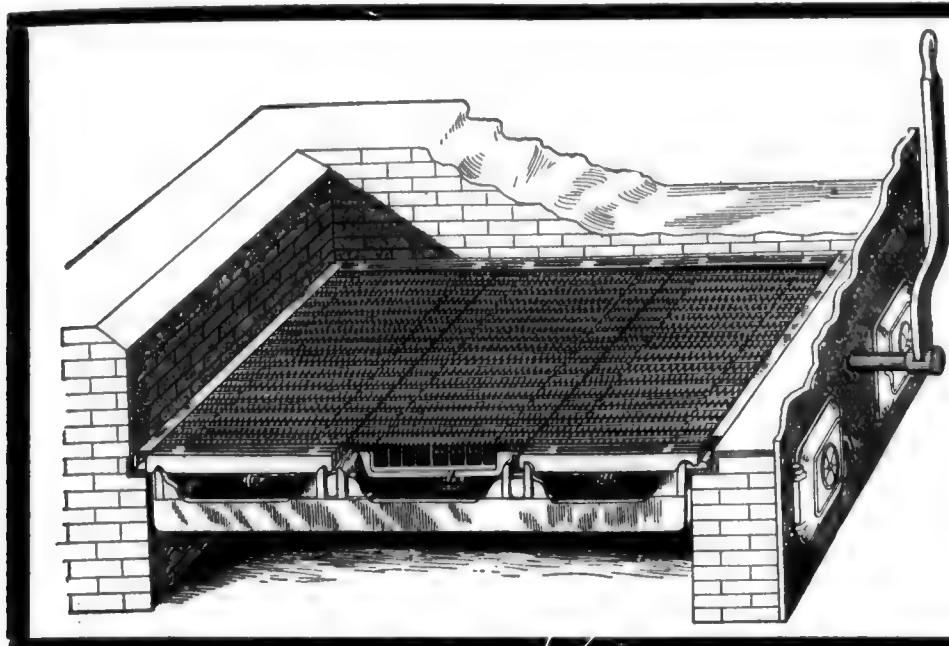
For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Ia.

Mention The Review when you write.

Always mention the Florists' Review
when writing advertisers.



The Martin Rocking Grate IS SAVING COAL

For **PETER REINBERG. BASSETT & WASHBURN.**
EMIL BUETTNER. J. A. BUDLONG.
ADAM ZENDER. SINNER BROS.
WIETOR BROS. ALBERT DICKINSON CO.
AND MANY OTHERS.

See it working when you visit any of these places and order
THE MARTIN ROCKING GRATE for the new boilers to be put in
next season. Write for catalogue and prices.

Martin Grate Co.
283 Dearborn St., CHICAGO.

Mention The Review when you write.

50 per cent. SAVED in Your Fuel Bill by Using "ECLIPSE" or "INVINCIBLE" Steel HEATING BOILERS.

Internally fired, easily accessible. No brick work
to absorb heat units. No cast iron sections to crack;
no joints to be repacked. Complete and ready to setup
on leaving our works. Any kind or grade of fuel success-
fully used. Construction is of the **best flange steel**.
No boilers on the market so readily and easily cleaned



Let us hear from you to-day. All sizes in stock.

BURNS BOILER & MFG. CO.,
Established 1863. **West DePere, Wis.**
SEND FOR CATALOG.

Superior Boilers

ARE

GOOD BOILERS

Send for Catalogue and full information.

Superior Machine and Boiler Works

129-133 W. Superior St.,

CHICAGO.

Mention The Review when you write.

S. WILKS MFG. CO.,

Manufacturers of

Greenhouse Boilers,

35th and Shields Ave., Chicago, Ill.

Mention The Review when you write.

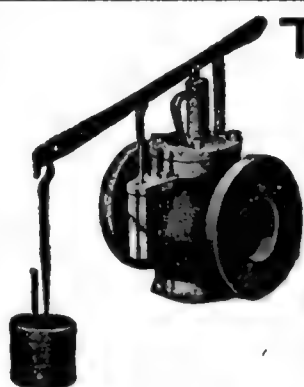
High-Grade Boilers

Get our Catalogue **For GREENHOUSES**

STEAM AND HOT WATER

GIBLIN & CO., Utica, N. Y.

Mention The Review when you write.



THE JOHN DAVIS COMPANY

Halsted, 22d and Union Sts., CHICAGO

MANUFACTURERS OF

Reducing Valves, Back Pressure Valves, Steam Traps, Steam Goods

This is what one of our customers thinks of our valves:

LINCOLN, ILL., January 8, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.

GENTLEMEN:—You can strongly and unhesitatingly recommend the
"Eclipse" piston type reducing valve to florists. We have two purchased
of you last year. We would not have them out for double their cost and
find them as sensitive as a watch. We will be in Chicago soon to take up
the vacuum system with you.

Yours truly,

W. H. GULLETT & SONS, FLORISTS,

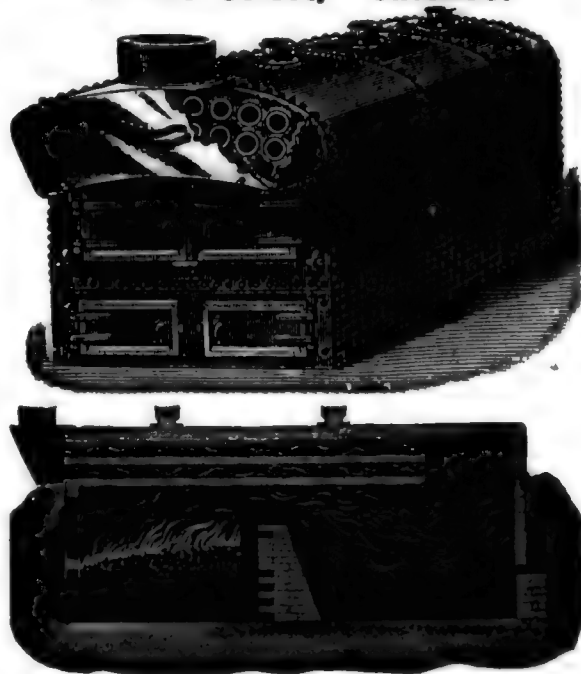
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Kroeschell Bros. Co.

IMPROVED

Greenhouse Boiler.

51 Erie Street, CHICAGO.



Boilers made of the best material; shell, fire-box
sheets and heads of steel; water space all around,
front, sides and back. Write for information.

Mention The Review when you write.



PIPE and BOILER Coverings

Save heat and money

Write for catalog.

**HALL MOUNTAIN
ASBESTOS Mfg. Co.**

**127 Ontario St.
Chicago.**

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YOU will find...
ALL the **BEST** offers
ALL the time in the Re-
view's Classified Advs

Handbury Water Boilers



Self-cleaning. Economical. Equipped
with rocking and dumping grates.
Postal brings our catalog.

HANDBURY HEATER CO., PEORIA, ILL.

Mention The Review when you write.

Scollay **BOILERS** Invincible

for Hot Water and Steam.

JOHN A. SCOLLAY, 72-74 Myrtle Ave.

Established 43 years. **U. G. SCOLLAY, MGR.**

Mention The Review when you write.

CARNATION AND ROSE HOUSES.

I expect to erect a greenhouse and would ask about the piping. The carnation house will be 18x60 feet and contain 1,440 square feet of glass, and the rose house will be 18x30 feet and contain 720 square feet of glass. The 3-inch flow pipes will enter the rose house under the bench and, rising a foot, supply five runs of pipe going around the house with proper fall, while a continuation of this 3-inch flow will go under the walk to the center bed and again rise a foot to supply two runs under the center bed. The carnation house is laid out in the same way: one 3-inch return for the whole system. I prefer to have all the pipes under the benches. Is this piping satisfactory? Would a hot-water boiler rated as having 1,300 square feet of gross radiation be too large for this plant? F. D. B.

I believe that with hot-water under pressure you will receive better service if you carry the flow from the boiler to the farther side of the house and there break it up to supply the five returns under the bench, arranging the return at the point you now propose to place the flow pipe. The present system gives the hot-water from the boiler at a point where the house is protected and leaves the cooler returns on the exposed side of the house; by reversing the system as suggested, the hottest water will be carried to a distant point to supply pipes on the exposed side of the building. If 1½-inch pipes are to be used, the piping planned will be satisfactory except that the runs in the 60-foot house are too long, nearly 140 feet; long circuits of this sort are not desirable. If 2-inch pipe is used 280 feet will supply the rose house and 692 feet the carnation house with the necessary radiation. L. C. C.

THE REVIEW will send Herrington's Chrysanthemum Book on receipt of 50 cents.

THE REVIEW surely gets there as an advertising medium; when I sent you an advertisement of Jeanne Nonin chrysanthemum stock plants, the orders began coming even before the paper reached me.—W. J. OLDS, Union City, Pa.

DEPENDABLE PAINT DEPENDABLE PUTTY DEPENDABLE GLASS

At the lowest prices consistent with quality.
GREENHOUSE GLASS A SPECIALTY.

JOHN LUCAS & CO.

New York Philadelphia Chicago
Mention The Review when you write.

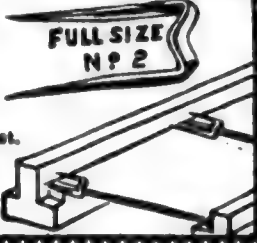
STENZEL GLASS Co.

2 Hudson St., New York

Sole distributors of "WHITE ROSE" Greenhouse Glass. Do not buy ordinary window glass when you can get special greenhouse glass at the same price.

Mention The Review when you write.

Holds Glass Firmly
See the Point & PEERLESS
Glazing Points are the best. No rights or lefts. Box of 1,000 points 75 cts. postpaid.
HENRY A. DREER,
714 Chestnut St., Phila., Pa.



FULL SIZE
No. 2

CLEAR LOUISIANA CYPRESS

Now is the Time

TO SEND FOR OUR ESTIMATES and decide on your contemplated building work. An early order is early delivered, and early deliveries afford you much more time for painting and careful erecting. If you wait until later, there will be "others" who have waited too long, and everyone then wants their work "at once."

Our New Construction Sheet Mailed on Application.
Plans and Estimates Freely Furnished on Request.

RED CEDAR POSTS IRON FITTINGS HOTBED SASH

LOCKLAND LUMBER Co.
LOCKLAND, O.

PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the **GARLAND IRON GUTTER**, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

GEO. M. GARLAND CO., - DES PLAINES, ILL.

Mention The Review when you write.

Greenhouse Material

Made of clear Gulf Cypress is what we manufacture. We supply everything for your houses and your carpenter does the rest with the working plans we furnish. Let us figure on your requirements. We can save you money.

S. JACOBS & SONS,

1365-79 Flushing Ave., Brooklyn, N. Y.

Mention The Review when you write.

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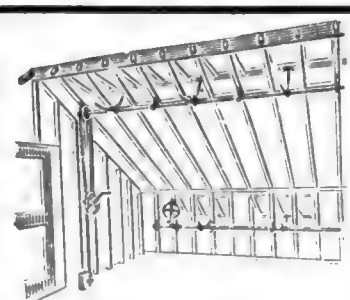
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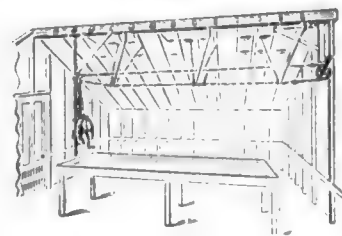
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PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.
J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/2-page, \$15; full page, \$30. Discounts: 6 times, 5 per cent; 13 times, 10 per cent; 26 times, 20 per cent; 52 times, 30 per cent. Discounts allowed only on consecutive insertions. Only strictly trade advertising accepted. Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following Thursday, and earlier will be better.

Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

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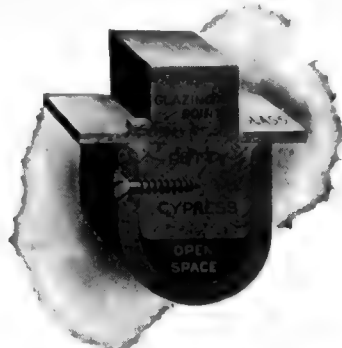
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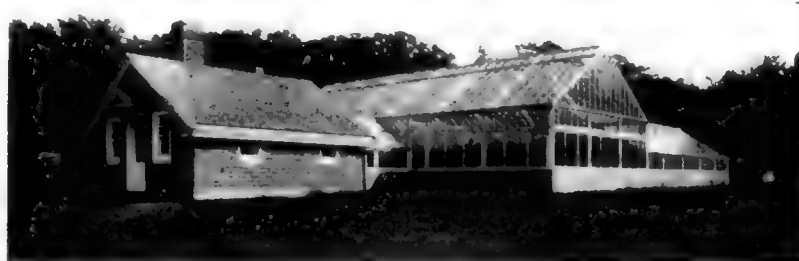
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PULP-GROUND LEADS AND OUR BONE-DRY
LEAD AND THE WAY WE GROUND IT IN
OIL AFTER ITS THOROUGH KILN-DRYING**

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LORD & BURNHAM CO.

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1133 BROADWAY, NEW YORK

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A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.



CHICAGO & NEW YORK, APR. 5, 1906

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GLASS

No Order Too Small to Re-

ceive Our Careful Attention.

Delay is Dangerous. Demand Promises to Exceed Supply this Spring.

WRITE US FOR PRICES BEFORE PLACING YOUR ORDERS

HEADQUARTERS FOR

GREENHOUSE GLASS

Sharp, Partridge & Co. 22d Street & Union Place Chicago

16.00
FLO

THE WEEKLY **FLORISTS' REVIEW**

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSEYMEN.



EASTER
NUMBER

CHICAGO & NEW YORK, APR. 5, 1906

BASSETT & WASHBURN

The Gold Medal Cut Flower House



American Beauties
Richmond Roses
Liberty Roses
Bride Roses
Bridesmaid Roses
Chatenay Roses
Kaiserin Roses



Fancy Carnations
Fancy Easter Lilies
Fancy Lily of the Valley
Fancy Tulips---Daffs.
Asparagus Strings and Sprays
Smilax, Sprenger
Greens of all Kinds



The above **Gold Medal** was **awarded us** at the St. Louis World's Fair for the best display of **Chrysanthemums, Roses** and **Carnations** from the State of Illinois.

We shall have our **Beauties, Roses** and **Lilies** in full crop for Easter. Write us for **special price list**. We offer extra choice **Easter Lily Plants** at 15 cents per bud. These are the celebrated Azore Island Lilies, absolutely the largest and finest flowers of all. To those wishing **Rooted Cuttings** or plants guaranteed healthy, strong and satisfactory in every way, we offer:

	Per 100	Per 1000
Richmond, Rooted Cuttings.....	\$7.00	\$60.00
Kaiserin, MacArthur, Perles, Rooted Cuttings, 3.50		30.00

	Per 100	Per 1000
Chatenay, Brides, Maids, Rooted Cuttings....	\$1.50	\$12.50
American Beauty Plants, 2½-in pots	6.00	50.00

CARNATIONS—Rooted Cuttings

	Per 100	Per 1000
Harlowarden	\$2.00	\$15.00
Wolcott	2.00	15.00
Prosperity	2.00	15.00
White Cloud.....	1.50	12.00
Lawson.....	1.50	12.00

CHRYSANTHEMUM—Rooted Cuttings

	Per 100	Per 1000
Jeanne Nonin	\$6.00	\$50.00
Mme. Touset	6.00	50.00
H. W. Buckbee	3.00	25.00
Robert Halliday.....	3.00	25.00

Bassett & Washburn

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 530 Carlton Building, 334 Dearborn St., CHICAGO.

Vol. XVII.

CHICAGO AND NEW YORK, APRIL 5, 1906.

No. 436.

PRIMULA SEED

Sow now; will flower for Christmas.	Trial pkt.	1/2 pkt.	Pkt.
Boddington's Giant, pure white.....	\$0.30	\$0.60	\$1.00
" " bluish white.....	.30	.60	1.00
" " rose.....	.30	.60	1.00
" " scarlet.....	.30	.60	1.00
" " royal blue.....	.30	.60	1.00
Boddington's Matchless Giant, mixed. This selection includes all my finest Giant Single Primulas as above.....	.30	.60	1.00
Obconica Grandiflora Kermesina, beautiful deep rose.....	.15	.25	.50
Mixed varieties, containing pure white to deep rose.....	.15	.25	.50

Arthur T. Boddington,
342 West 14th St., NEW YORK.

LILIES

Lily plants, 12c to 15c per flower. Cut lilies, somewhat heavier, \$12.00 per 100; \$100.00 per 1000. Can get you all you want. Also other plants and cut flowers for Easter at reasonable market prices.

WM. F. KASTING
383-387 Ellicott St., BUFFALO, N. Y.

PANDANUS VEITCHII

12 inches high from top of soil.....\$65.00 per 100
18 inches high from top of soil.....100.00 per 100
20 to 24 inches high from top of soil.....150.00 per 100

NEPHROLEPIS SCOTTII, good value....\$1.00, \$1.50 and \$2.00 each
HYDRANGEA OTAKSA, 2 1/2-inch pots.....\$4.00 per 100
rooted cuttings.....8.00 per 100
BEGONIA GLOIRE DE LORRAINE.....15.00 per 100
TURNFORD HALL.....15.00 per 100

Orders now booked for June delivery. Propagated from leaf cuttings only. All orders filled strictly in rotation, so if you want fine stock, let me have your order early.

J. A. PETERSON, WESTWOOD, CINCINNATI, O.

Grafted Roses

Plant grafted roses and avoid club root and many other rose evils. Our stock is the finest that can be grown. For May and June delivery order now.

Bride, Bridesmaid, Golden Gate, Ivory
4-inch, strong plants.....\$15.00 per 100
3-inch, strong plants.....10.00 per 100

For PIERSONI and SCOTTII FERNS and LITTLE BEAUTY FUCHSIAS, see this space in last week's issue.

BAUR FLORAL CO., - ERIE, PA.

ARISTOCRAT

CHAMPION OF CHAMPIONS

Defeats the Boston Medal Winners and all Carnations at TORONTO. They were all there and staged by their owners personally. It is free. It does not burst. It scored perfect for color, form and calyx. Dissemination commences January, 1907. Place orders now. Per 100, \$12.00; per 1000, \$100.00. Per 2500, 5 per cent discount; per 5000, 10 per cent discount.

CHICAGO CARNATION CO., - JOLIET, ILL.

THE RICHMOND ROSE

Own root stock, on sale throughout the season at \$12.00 per 100; \$100.00 per 1000—2 1/4-inch.

Grafted Richmond.....\$15.00 per 100; \$150.00 per 1000
Rosalind Orr English.... 6.00 per 100; 50.00 per 1000
" " " grafted 10.00 per 100; 100.00 per 1000

Send for trade list describing all the best new Roses from England, Ireland and the Continent.

THE E. G. HILL CO., RICHMOND, IND.

Dormant Canna Roots

GOOD PLUMP PIECES	Per doz.	Per 100
Alphonse Bouvier, 6 ft., crimson.....	\$0.40	\$2.50
Alemannia, 6 ft., salmon, gold markings.....	.40	2.50
Austria, 6 ft., canary yellow, spotted red.....	.40	2.50
Black Beauty, foliage bronzy purple, fine.....	1.10	8.00
Burbank, 5 to 6 ft., clear canary yellow.....	.40	2.50
Chicago, 5 ft., velvety red.....	.40	2.50
Crimson Giant, 3 ft.....	.40	2.50
Duke of Marlborough, 4 ft., rich crimson.....	.40	2.50
Egandale, 4 ft., currant red, bronze foliage.....	.55	4.00
Florence Vaughan, 4 ft., yellow, dotted red.....	.40	2.50
Italia, 6 ft., orange scarlet, yellow edge.....	.45	3.00
Mlle. Berat, 5 ft., nearly pink.....	.45	2.75
Mrs. Kate Gray, 6 ft., orange and gold.....	1.10	8.00
Pennsylvania, 5 ft., orange crimson.....	.75	5.00
Shenandoah, red foliage, pink flowers.....	.45	3.00

THE W. W. BARNARD CO., SEEDSMEN, 161-163 Kinzie St., CHICAGO

BASSETT & WASHBURN

The Gold Medal Cut Flower House



American Beauties
Richmond Roses
Liberty Roses
Bride Roses
Bridesmaid Roses
Chatenay Roses
Kaiserin Roses



Fancy Carnations
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FLORISTS' PUBLISHING CO., 520 Caxton Building, 334 Dearborn St., CHICAGO.

No. 436.

THE W. W. BARNARD CO., SEEDSMEN, CHICAGO
161-163 Kinzie St.,

J. J. FELLOURIS, Manager

Wholesale and Retail
Dealer in all kinds of

Evergreens

FANCY AND DAGGER

Ferns

468 SIXTH AVE.
Between 28th and 29th Sts.

NEW YORK

TEL. 2675
MAD. SQ.

**GALAX
GREEN and
BRONZE
in
Unlimited
Quantities**

**LILAC
ARBUTUS
EVERY-
THING
FOR
EASTER**

MAY 1

OUR

Headquarters

Will be at

52 West 28th St.

**THE FINEST AND MOST COMPLETE GREEN
GOODS STORE IN AMERICA**

WE DELIVER ALL GOODS IN THE CITY BY OUR OWN CONVEYANCES



A. J. FELLOURIS

CHARLES MILLANG

WHOLESALE FLORIST

50 West 29th Street,

Telephone Nos. 3860-3861 Madison Square.

NEW YORK CITY



Nothing more attractive for growers in New York than our improved facilities for handling CUT FLOWERS of every description.

COME AND SEE US

Visit our convenient Headquarters and be convinced. The highest prices and prompt payments guaranteed our growers. We invite criticism and investigation. We open every morning at 6 o'clock. Our "Early Market" is for the special convenience of our Retail Patrons.



STILL THE LILY KING

And growing younger every day. If you don't believe it come and see! And remember there are 50,000 Lilies here—cut and in pots—for Easter as healthy as myself.



A special department, very light and well ventilated, for the display of immense quantities of

**Lilies
Roses
Carnations**

and every seasonable Easter Flower.

Plant Growers with LILIES, AZALEAS, ROSES or other popular EASTER PLANTS are requested to ship at once. A quick and safe market and sure money for Growers.



OUR CONSERVATORIES

always stocked with Choice Plants, Palms and Flowering stock of every description for the convenience of our city patrons. Shipments made daily to any part of the country. We have made every preparation for double the business of any Easter in our history. **Central Location**—No need to spend time going to Greenhouses.

Select Your Plants at the Pioneer Wholesale Plant House of New York City

SAVES TIME. SAVES MONEY. SAVES TROUBLE. REMEMBER THE ADDRESS

CHARLES MILLANG, 50 West 29th St. New York City



J. J. FELLOURIS, Manager

Wholesale and Retail
Dealer in all kinds of

Evergreens

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CHARLES MILLANG, 50 West 29th St. New York City

OUR 1906 EASTER GREETINGS

FORD BROS.

WHOLESALE FLORISTS,

48 West 28th St. Telephone 3870—3871 **New York City**
Madison Square

The Largest Shippers and Receivers of

FRESH CUT FLOWERS

A Complete Assortment of the best in the market can always be relied upon.

THE LARGEST SUPPLY OF EASTER BLOOMS For Our Customers in New York City.

Shipments made promptly to any part of the country.

**FOR EASTER WE WILL HAVE A VERY FINE STOCK OF BEAUTIES,
VIOLETS, ROSES, CARNATIONS, LILIES, ETC.**Our new store is still the best in the business and the largest.
Come and examine its mammoth conveniences.**1872**Still in the swim
with the best of
them . . .**1906**A record of over
34 years un-
blemished . . .**JOHN J. PERKINS**

Wholesale and Commission Florist 115 West 30th Street, NEW YORK

FINE ORCHIDS . . BEST ROSES**ONLY FIRST-CLASS STOCK HANDLED**

Quick returns to Shippers. Highest market prices guaranteed.

Everything for Easter In...
Abundance

Orders booked now will have precedence; make known your wants, and we will not disappoint you.

N. LECAKES & Co.

53 West 28th Street,

NEW YORK CITY

THE GALAX KINGS

Over Fifteen Million Galax Leaves ready for our Customers

EVERYTHING For EASTER

Ferns, Leucothoe Sprays,
Plants, Cut Flowers

QUALITY THE BEST

PRICES REASONABLE



Branch Departments
at 34th Street
Cut Flower Exchange
and the
Coogan Building,
West 26th Street and
Sixth Avenue.

Our
Cut Flower Department
has developed
rapidly and is now
second to none
in quantity and variety.

OUR plant department includes Palms, Ferns and all kinds of the best blooming plants for Easter. We ship safely to any part of the country. Plants, Cut Flowers, Ferns, Galax, etc., can all come in the same shipment. Let us book your orders at once. Telegraph your needs, we will not disappoint you.

REMEMBER THE ADDRESS

N. LECAKES & CO.

JOHN A. FOLEY, Manager

53 West 28th Street

Telephone No.
1214 Madison Square

New York City

..The.. Ribbon House

SCHLOSS BROS.

533 BROADWAY, - - NEW YORK

HEADQUARTERS FOR
Florists' Ribbons,
Chiffons and Novelties

WILLIAM STARKE

Wholesale Florist and Plantsman

52 West 29th Street,

Between Broadway and Sixth Ave.

Telephone

4532 Madison Square.

NEW YORK CITY



COME AND MAKE YOUR SELECTION NOW

With every variety of
**BLOOMING PLANT
FOR EASTER**

in abundance and the best in the
Market

With Our Greenhouses

Now Crowded to the Doors

and our conservatory soon to be completed,
our facilities will be excelled by none in the
Wholesale Plant Business in America.

SHIPMENTS MADE TO ANY PART OF THE COUNTRY

Our 35th

1871

Easter

at the Old Stand in

**New York
City****No Other House**

Can Show Such

A RECORD**We**

handle as fine

Roses**and Other****Cut Flowers**

today as we did 35 years
ago. We ship to the same
customers.

We are right here at 103 West 28th
St. and expect to be a part of the wholesale
interests of New York for 35 years more.

COME AND VISIT US—old and new
friends and customers—in our extensive, convenient
and modern new headquarters,
close to Sixth Ave., where you may
depend upon an old time welcome.

1906

626 Telephone Square
Madison Square

JAMES HART
103 WEST 28TH ST., NEW YORK
THE ORIGINAL PIONEER HOUSE

RIBBONS and CHIFFONS

OF

THE COLONIAL BRAND



are especially adapted to floral use. If you want **the most elaborate catalog ever issued** with samples and prices of about 30 qualities of Ribbons and Chiffons, write to us for it and convince yourself why the Florists of America are unanimously endorsing our catalog with their orders. Being the largest Floral Ribbon manufacturers in America, we are offering what we deem the best values on the market.

LION & COMPANY, 114 and 116 Spring St., NEW YORK

EASTER GREETING FROM

**The HIGHEST
GRADE of ROSES**

Nothing finer
reaches the New York market



ADVANCE ORDERS FOR THE
EASTER OF 1906 ADVISED

Advice of Sale Daily
Check Weekly after first 14 days

**Consignments of
First-Class Stock Solicited**

Telephone Call: 756 MADISON SQUARE

To Our Friends Everywhere, **An Easter Greeting** From

M. A. BOWE,

1294 BROADWAY, Telephone, 2270 38th Street

FROM THE HEART OF NEW YORK CITY
To the hearts of our brother and sister florists everywhere.

Plants, Roses, Violets, Carnations, Orchids

EVERYTHING THE FINEST QUALITY. FOREIGN AND DOMESTIC ARTISTS.

The Best Facilities For Filling Orders From Out of Town.

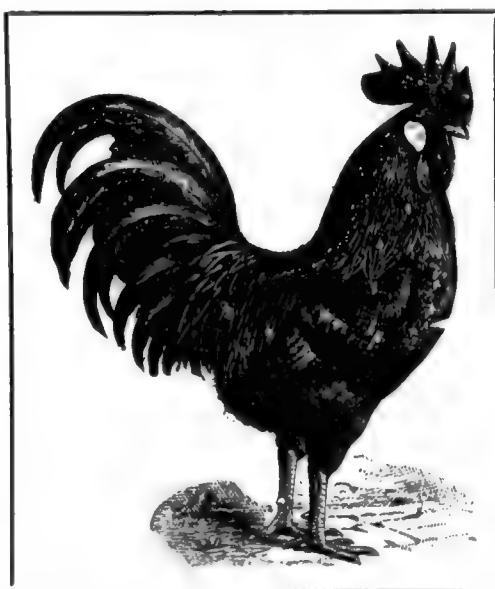
OUR MOTTO: THE GOLDEN RULE.

J. K. ALLEN

1887—NEARLY 20 YEARS—1906
EVERY MORNING AT 6 O'CLOCK

Rain or shine, heat or cold, sunshine or shadow, and not a day older than when our first customer came and bought, and **he is coming and buying today.** This will be the **Greatest Easter** morning on which this rooster has ever crowed.

Every time Peter heard the rooster crow it gave him a chill, for it reminded him of his denial.



Every time we hear this rooster crow it makes us feel good, for we have nothing to deny. ✿ ✿

Twenty years is a long time for a rooster to live and keep tender and sweet, but we hope to be right here

TWENTY EASTER LONGER!

and every time you hear us crow you can bank on our having something to crow about. If you want the finest stock in the New York market for Easter you can get it right here at

106 WEST 28th STREET. NO NEED TO LOOK FURTHER

WE HAVE THEM

Roses—Carnations—Violets

and every other kind of Cut Flower, and you know the name and our trade-mark in the center. :: :: ::

IF YOU HAVE NOT RECEIVED OUR PRICE LIST TELEGRAPH OR WRITE ME

J. K. ALLEN

Easter Greeting

to Our Friends Everywhere.

Out-of-town Florists find here
the best facilities for the
filling of their New
York orders.

Young & Nugent
42 West 28th St. Telephone Nos. 2085-2086 Madison Sq. NEW YORK

In
the city or
elsewhere with

your own tags and in
plain boxes, we deliver to

residences, theatres or steamers,

Orchids, Roses, Gardenias, Violets,

Carnations, Valley, Lilies and Bloom-

ing Plants of every description. Prices rea-

sonable. Quality the best. Satisfaction guaranteed.

WILLIAM H. KUEBLER

The Wholesale Florist of Brooklyn, N. Y.

28 WILLOUGHBY STREET,

Telephone No.
4591 Main

RIGHT IN THE HEART OF
THE BUSINESS SECTION ❀ ❀

➡ We Have Grown ➡

One of the Most Convenient Wholesale Cut Flower Establishments in the Country.
We Have Anything and Everything That the Market Affords, no Trouble too Great
to Please. Customers All Satisfied.

WE WILL MAKE A SPECIALTY OF

Violet Plants for Easter

CLOSE TO ALL CARS.

ONE BLOCK FROM CITY HALL.

Easter Greetings

FROM THE LARGEST ROSE COMMISSION
HOUSE IN THE WORLD

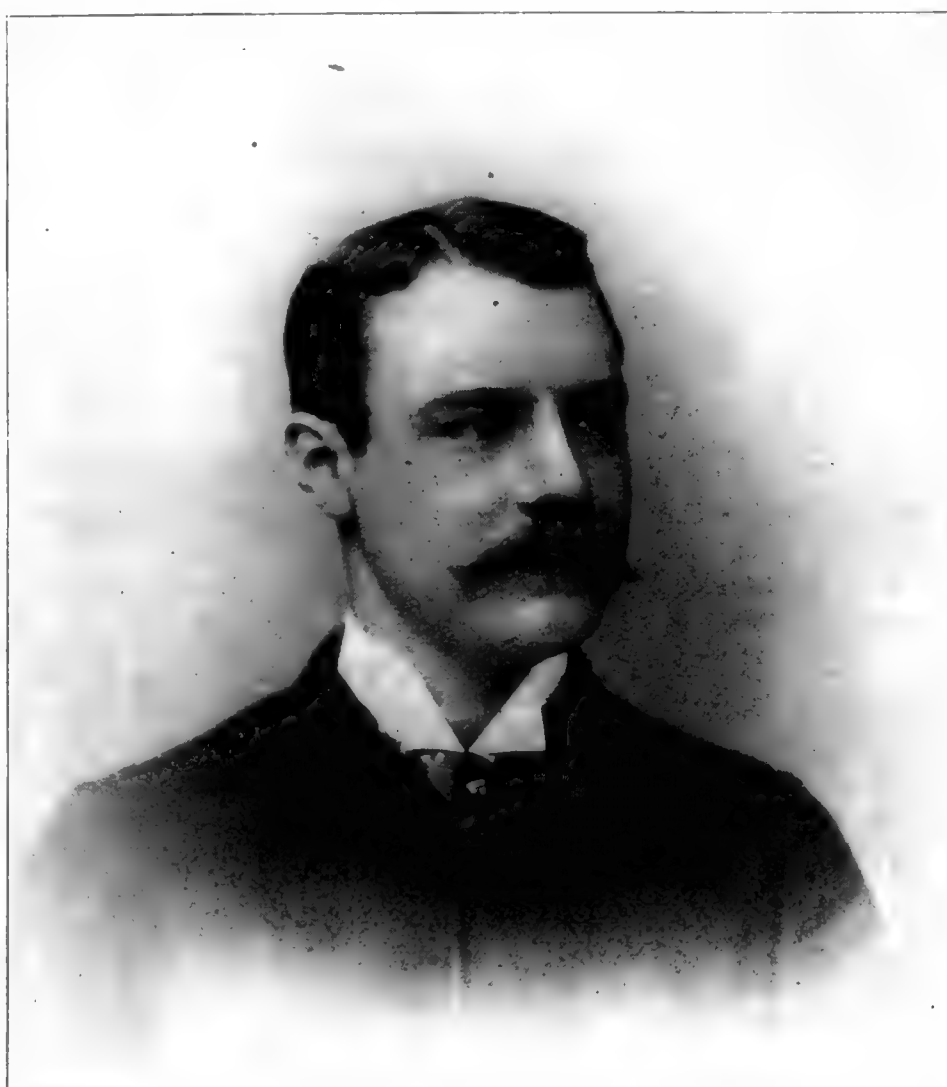
HEADQUARTERS FOR AMERICAN BEAUTIES



Prices
Always
Reasonable



Supply
Unlimited



Superb
Valley
Carnations
and Every
Seasonable
Flower



HORACE E. FROMENT

57 West 28th St. Tel. Nos.
2200-2201
Madison Sq. New York City

VIOLETS in any quantity for **EASTER**

LEAVE YOUR ORDERS WITH ME EARLY IN THE WEEK.
NO DISAPPOINTMENTS.

DAVID CLARKE'S SONS

1849

Our
Fifty-seventh
ANNUAL
EASTER
GREETING
to our
friends and
customers



1906

Come and see
the largest
Floral
Establishment
in the city
and the grandest
display of

Easter
Blooming
Plants
ever placed on
Exhibition.

2139-2141 Broadway
Telephone, 192 Riverside

NEW YORK CITY

TELEGRAPH
YOUR ORDERS.

OUT-OF-TOWN ORDERS FOR EASTER DELIVERY IN NEW YORK CAREFULLY
AND PROMPTLY FILLED AT REASONABLE PRICES.

Kindly send your orders by mail or telegraph as early in the week as possible.

Everything for Easter


Out-of-Town Orders
Receive Careful Attention

Our shippers are among the
Best in the Country.

Come and
See US

Give
Us a Trial

WE GUARANTEE
SATISFACTION
CONSIGNMENTS SOLICITED

 We respectfully suggest to our Brooklyn Customers the advis-
ability of placing their Easter Orders a week in advance to ensure perfect
service. Don't make the mistake of waiting till the last day. We will have

The Best Stock in the Market

C. BONNET

Bonnet

26 Boerum Place

WHOLESALE

Tel. No.
4638 Main

& Blake

FLORISTS

Brooklyn, N. Y.

G. H. BLAKE

Remember the
Address
45 W. 29th St.
New York



Remember the
Phone Number
1202 Madison
Square

George Cotsonas & Co.

45 West 29th Street, NEW YORK CITY

Headquarters for Fancy Ferns and All Kinds of Evergreens

Plenty ready for daily shipments to supply every Retail Florist in the U. S. for

E A S T E R

Send your orders in time
WRITE OR TELEGRAPH

DO IT NOW!

Wild Smilax, Galax, Ferns, Leucothoe Sprays, Lilac, Arbutus

Plenty of Everything. Only Ask for It.

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C. BONNET

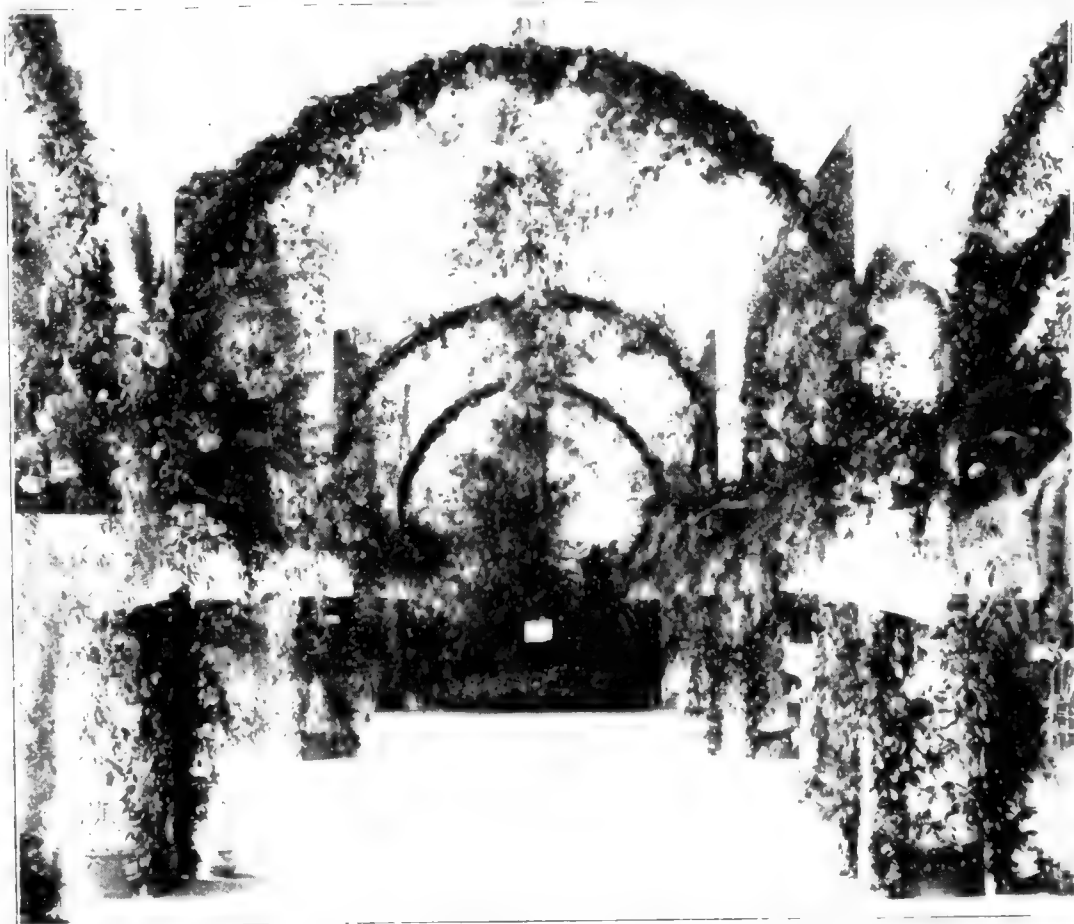
Bonnet
26 Boerum Place

WHOLESALE
Tel. No.
4638 Main

& Blake
FLORISTS
Brooklyn, N. Y.

G. H. BLAKE

Remember the
Address
45 W. 29th St.
New York



Remember the
Phone Number
1202 Madison
Square

George Cotsonas & Co.

45 West 29th Street, NEW YORK CITY

Headquarters for Fancy Ferns and All Kinds of Evergreens

Plenty ready for daily shipments to supply every Retail Florist in the U. S. for

E A S T E R

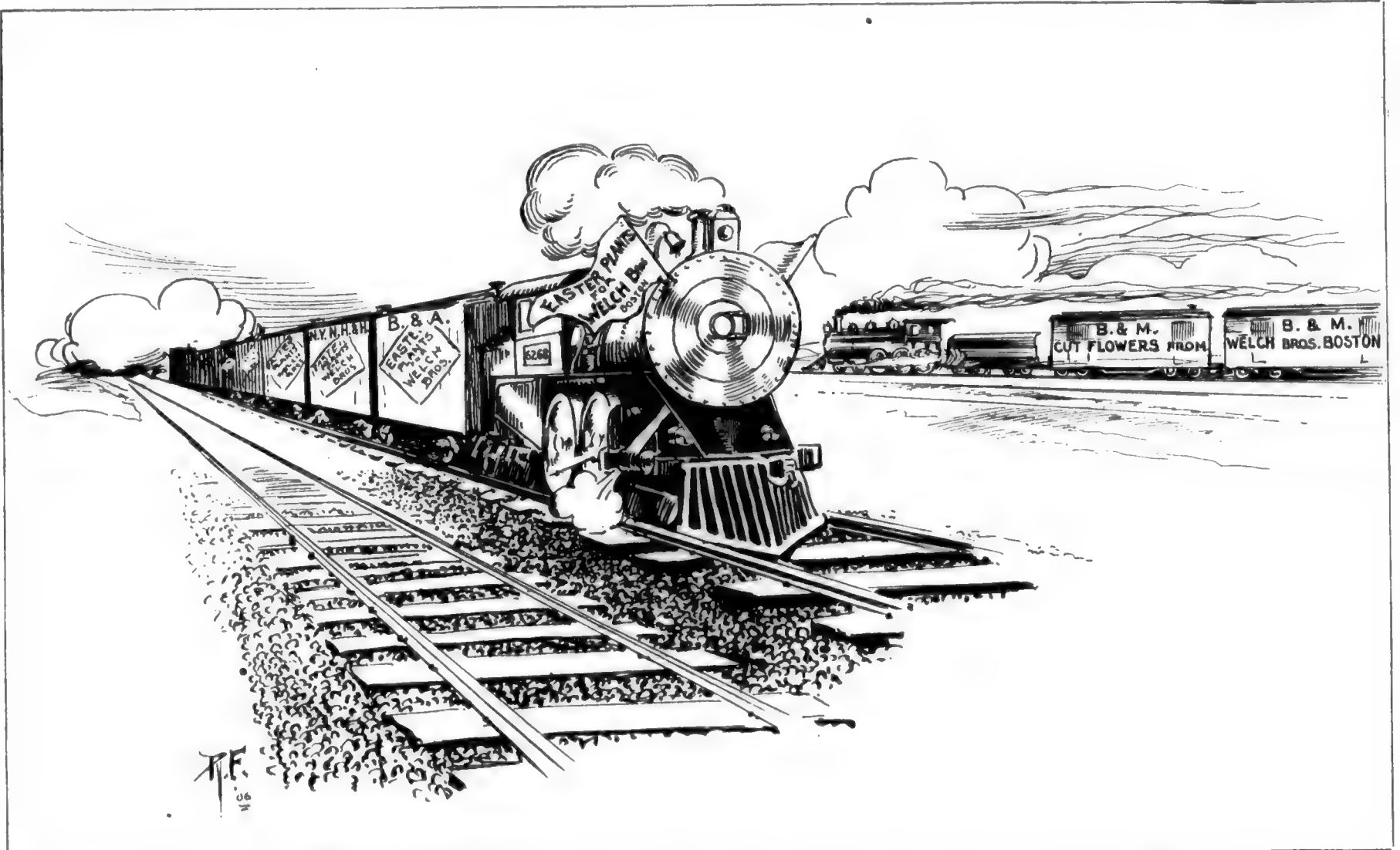
Send your orders in time
WRITE OR TELEGRAPH

DO IT NOW!

Wild Smilax, Galax, Ferns, Leucothoe Sprays, Lilac, Arbutus

Plenty of Everything. Only Ask for It.

FOR EASTER TRADE



**10,000 Longiflorum Lily Plants, 5,000 Azaleas,
Crimson Rambler Roses, Hydrangeas, Spiraeas.**

ALL GOODS PACKED WITH CARE

WELCH BROS., 15 Province Street, BOSTON, MASS.

TELEPHONES MAIN 6267-6268



JOHN SELIGMAN.

JOSEPH J. LEVY.

Seligman & Co.

WHOLESALE FLORISTS...

56 W. 26th St., Telephone No. **New York**
4878 Madison Square.
Opposite the N. Y. Cut Flower Co.

Close to the Market and Unequaled for Convenience for Customers in or Out of New York.

VISITORS ALWAYS WELCOME

Great Preparations Made

...For...



EASTER



Attention, Courtesy, Liberality and Square Dealing,
OUR MOTTOES.

"Once a Customer Always a Customer," This is Our Ambition.

GIVE US A TRIAL AND BE CONVINCED

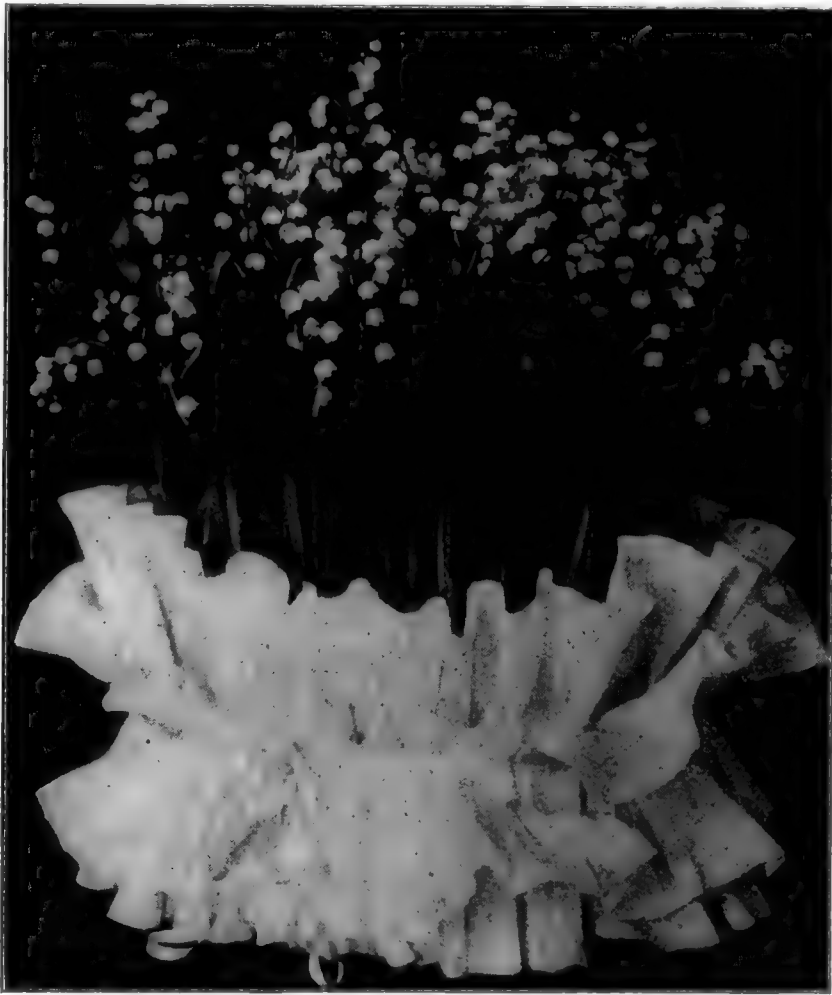
Consignments Solicited. Growers May Depend on the Best Market Prices.

We Wish a most prosperous Easter to all our Friends.

All orders from out-of-town florists
will be given the best of attention
and filled with selected stock.

Let Us Book Your Orders Now.

THE FINEST VALLEY



First Prize and Silver Medal World's Fair Flower Show, 1904.

First Prize, Great Chicago Flower Show, November, 1905.

WESTERN HEADQUARTERS FOR
COLD STORAGE

Valley Pips

\$1.75 per 100; \$14.00 per 1000

WE SHIP ALL OVER THE UNITED STATES

Return at Our Expense
if not Satisfactory on Arrival.

Best Cut Valley For Easter

H. N. BRUNS

1409-11 West Madison St., CHICAGO

Long Distance Phone

R. DREYER,

WOODSIDE, L. I.

Flushing Trolley from Long Island
City Passes the Door.

LILIES,
HARDY ROSES,
AZALEAS,
GENISTAS.



HYDRANGEAS,
RHODODENDRONS,
BABY RAMBLERS,
SPIRAEA
GLADSTONE, ETC.

The Grandest Display of Blooming Plants for Easter ever Seen on Long Island.
See our New Range of 60,000 square feet.

Visit us NOW Before Delivery Begins.
Friends and Customers Always Welcome.

THE RELIABLE HOUSE

OPENS EVERY MORNING AT 6 A. M.

I have moved to a larger field but this is still

The RELIABLE HOUSE

Headquarters for **Richmond Roses**

FOR EASTER

**Cut Flowers
of Every Variety**

Too Numerous to Mention and

The Finest in New York Market

In Abundance

Violets

Carnations

Sweet Peas

Valley

Murillo Tulips

Farleyense

Smilax and all kinds of Asparagus

Lilies and Roses

JOSEPH S. FENRICH

Wholesale Florist

110 West 28th St. Telephone Nos. 324-325 Madison Sq. NEW YORK CITY

The Youngest Commission Man in America

OUT-OF-TOWN CUSTOMERS

May be assured of personal attention, careful selection, shipping and satisfactory prices. Square dealing, prompt payments, fair play to all, these have been and are the foundations of my success.

Can furnish you with a few **CATTLEYS** if you are disappointed in your regular supply.

Telegraph or Telephone your Easter orders **NOW** and don't forget the address.

JOSEPH FENRICH, The "Reliable"
110 West 28th St. NEW YORK

GEO. REINBERG

51 WABASH AVE.

CHICAGO, ILL.

OFFERS FOR EASTER

The largest Cut of Beauties, Brides, Maids, Liberty and Carnations ever available at this season. Quality right up to the high standard that has made our crops notable all season.

EASTER PRICE LIST

SUBJECT TO CHANGE
WITHOUT NOTICE.

AMERICAN BEAUTIES—

	Per doz.
Extra Long.....	\$6.00
36-inch	5.00
30-inch	4.00
24-inch	3.00
18-inch	2.00
15-inch	1.50
12-inch	1.00
Short Stems.....	per 100, \$4.00 to \$6.00

	Per 100
HARRISII—Select Blooms	\$12.50 to \$15.00
CALLAS—Select Blooms.....	12.50 to 15.00
VALLEY	3.00 to 4.00
TULIPS	3.00 to 5.00
DAFFODILS	3.00 to 4.00
NARCISSI	3.00 to 4.00
VIOLETS .....	.75 to 1.00

	Per 100
MAIDS.....	\$6.00 to \$10.00
BRIDES.....	6.00 to 10.00
RICHMOND.....	6.00 to 12.00
LIBERTY.....	6.00 to 12.00
ROSES—Our Selection.....	5.00
CARNATIONS—good grade.....	3.00 to 4.00
Fancy	5.00 to 6.00

GREEN GOODS.

SMILAX.....	per doz. \$2.50
ADIANTUM.....	per 100 1.00
FERNS	per 1000 2.00
ASPARAGUS PLUMOSUS.....	per string, \$.35 to .50
" " Sprays.....	per bunch, .35 to .75
ASPARAGUS SPRENGERI Sprays.....	per bunch, .25 to .50

SEND US YOUR ORDERS EARLY AND YOU WILL BE TAKEN CARE OF IN FIRST CLASS STYLE.

Easter Lilies

Choice Stock in Large
Supply and all
Bulb Stock.

FINE AMERICAN BEAUTIES

Fancy Bridesmaid, Bride, Chatenay, Richmond, Liberty.

CHOICE CARNATIONS

ALL THE STANDARD SORTS.

VIOLETS, VALLEY

None better to be found on this market.

GREENS

Of all Kinds.

J. A. BUDLONG
WHOLESALE GROWER AND SHIPPER OF CUT FLOWERS
37-39 Randolph St. CHICAGO



Special attention given
to shipping orders. We can
fill your orders when others fail.
When you fail to get satisfaction
elsewhere, just give us a trial. You'll
find our service prompt. Remember we
make no charge for "P. & D." on orders over \$4.

Store open from 7:30 a. m. to 6 p. m. Sundays and Holidays to 12 m.

Hicks & Crawbuck Inc.

76-78 Court St. Telephone Nos. 3880 and 3881 Main BROOKLYN, N. Y.

and 68, 70, 72 and 74 Livingston St.

WHOLESALE FLORISTS

Dealers in Florists' Supplies

A Few of Our
Specialties:

Fancy
Beauties
Brides and
Maids
Carnations



Easter
Novelties;
White Violets
California
Violets
Rhinebeck
Violets
Unlimited
Quantities

The Largest and Most Complete
Supply and Cut Flower
Establishment in the Country

Everything for the Florist and we mean just what that says. We propose

to meet any possible demand. There will be no limit to supply and variety and we intend to keep the best in the market and all the novelties. We extend with our Easter greeting, a hearty welcome to all our friends and customers.

GEO. REINBERG

51 WABASH AVE.

CHICAGO, ILL.

OFFERS FOR EASTER

The largest Cut of Beauties, Brides, Maids, Liberty and Carnations ever available at this season. Quality right up to the high standard that has made our crops notable all season.

EASTER PRICE LIST

SUBJECT TO CHANGE
WITHOUT NOTICE.

AMERICAN BEAUTIES

	Per doz.
Extra Long	\$6.00
36 inch	5.00
30-inch	4.00
24 inch	3.00
18 inch	2.00
15-inch	1.50
12 inch	1.00
Short Stems	per 100: \$4.00 to \$6.00

HARRISII—Select Blooms \$12.50 to \$15.00

CALLAS—Select Blooms 12.50 to 15.00

VALLEY 3.00 to 4.00

TULIPS 3.00 to 5.00

DAFFODILS 3.00 to 4.00

NARCISSI 3.00 to 4.00

VIOLETS .75 to 1.00

	Per 100
MAIDS	\$6.00 to \$10.00
BRIDES	6.00 to 10.00
RICHMOND	6.00 to 12.00
LIBERTY	6.00 to 12.00
ROSES—Our Selection	5.00
CARNATIONS—good grade	3.00 to 4.00
Fancy	5.00 to 6.00

GREEN GOODS.

SMILAX	per doz. \$2.50
ADIANTUM	per 100 1.00
FERNS	per 1000 2.00
ASPARAGUS PLUMOSUS	per string 8 .35 to .50
	Sprays per bunch .35 to .75
ASPARAGUS SPRENGERI	Sprays per bunch .25 to .50

SEND US YOUR ORDERS EARLY AND YOU WILL BE TAKEN CARE OF IN FIRST CLASS STYLE.

Easter Lilies

Choice Stock in Large
Supply and all
Bulb Stock.

FINE AMERICAN BEAUTIES

Fancy Bridesmaid, Bride, Chatenay, Richmond, Liberty.

CHOICE CARNATIONS

ALL THE STANDARD SORTS.

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GREENS

Of all Kinds.

J. A. BUDLONG
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37-39 Randolph St. CHICAGO



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to shipping orders. We can
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When you fail to get satisfaction
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WHOLESALE FLORISTS

Dealers in Florists' Supplies

A Few of Our
Specialties:

Fancy
Beauties
Brides and
Maids
Carnations



Easter
Novelties;
White Violets
California
Violets
Rhinebeck
Violets
Unlimited
Quantities

The Largest and Most Complete
Supply and Cut Flower
Establishment in the Country

Everything for the Florist and we mean just what that says. We propose

to meet any possible demand. There will be no limit to supply and variety and we intend to keep the best in the market and all the novelties. We extend with our Easter greeting, a hearty welcome to all our friends and customers.

C.W. McKELLAR

51 Wabash Avenue, CHICAGO

Everything in Fancy Cut Flowers
and Decorative Stock.

Long Distance Phone Central 3598
Automatic 3623

Easter ORCHIDS

Fancy Valley, Violets, Beauties,
Tea Roses, Carnations, Callas,
Easter Lilies, and all Miscella-
neous Stock.

A Large Stock of Wild Smilax, As-
paragus, Adiantum, Common Ferns,
and all Decorative Material Always
on Hand. Also a fine line of Novel-
ties in Florists' Supplies.

EASTER PRICE LIST

ORCHIDS, a specialty. Per doz.
Cattleyas.....\$6.00 to \$ 9.00
Dendrobiums..... 2.00 to 5.00
Assorted Orchids..... per box, 5.00 to 25.00

BEAUTIES Per doz.
Extra long stems.....\$6.00
30 to 36-inch.....\$4.00 to 5.00
24 to 28-inch..... 3.00 to 4.00
15 to 20-inch..... 2.00 to 2.50
8 to 12-inch..... 1.00 to 1.50
Shorts.....per 100, 6.00 to 8.10

ROSES (Teas) Per 100
Chatenay, Sunrise.....\$6.00 to \$10.00
Brides and Maids..... 6.00 to 10.00
Richmond, Liberty..... 6.00 to 12.00
Golden Gate, Kaiserin..... 6.00 to 10.00
Perle, Uncle John..... 6.00 to 8.00
Roses, our selection..... 5.00

CARNATIONS.
Fancy Extra Choice..... Per 100, \$5.00 to \$6.00
Good Average..... " 3.00 to 4.00
My Selection..... 3.00

All other Stock at lowest market rates.
The above prices are for select stock

EXTRA SELECT or inferior stock billed
accordingly. P. & D. at cost.

MISCELLANEOUS.
Violets, double and single.....\$ 0.75 to \$ 1.00
Valley..... 3.00 to 4.00
Callas, Harrisii..... 12.50 to 15.00
Paper Whites, Romans, Jonquils 2.00 to 3.00
Tulips, Daffodils..... 2.00 to 4.00
Sweet Peas and Pansies..... .75 to 1.00
Mignonette, Dutch Hyacinths... 4.00 to 6.00
Marguerites, Freesia..... 1.00 to 2.00
White Lilac, per dozen..... 1.50

GREENS.
Smilax Strings..... per doz. \$2.00 to \$2.50
Asparagus Strings..... each, .35 to .50
Asparagus Bunches..... " .35 to .50
Sprengeri Bunches..... " .35 to .50
Adiantum..... per 100, .75 to 1.00
Ferns Common..... per 1,000, 2.00
Galax G. and B..... 1.00
Leucothoe Sprigs..... " 7.50
Boxwood, per bunch. 25c; per 100 lbs. \$15.

WILD SMILAX.
I handle only the best selected Alabama
Smilax, and receive regular shipments daily.
Price per 50-lb. large case.....\$5.00
Write or wire for prices on large quantities.

Prices Subject to Change without Notice.

NOVELTIES.
Easter Chicks.....Per doz.. \$2.00 to \$3.00
Easter Ducks..... " 2.00 to 3.00
Cotton Chicks and Ducks, " .35 to 1.00
Twig Baskets or Nests. " .75 to 3.00
Mats, plain and fancy... " 2.00 to 2.50

Water-proof Crepe Paper.....Per doz., \$2.50
Common Crepe, all colors..... " .75

Easter Ribbons, finest quality satin, per bolt.
No. 5 No. 7 No. 9 No. 12 No. 16 No. 22 No. 40 No. 60
45c 55c 65c 85c \$1.00 \$1.10 \$1.25 \$1.50
I can supply all colors in above.

Baby Ribbons, all colors, per doz. spools, \$4.00
Violet Cords.....per doz., 50c to \$1.50
Violet Ribbon Ties..... " 75c to 2.00

Match Sticks, 6-inch, 50c; 12-inch, 75c; 18-inch
\$1.00 per 1000.

Fancy Pearl Corsage Pins, assorted colors
15c to \$1.00 doz.; \$1.00 to \$6.00 per gross.

Cycas Leaves, Ass't, 24 to 48-in... Per 100 \$12.00

Doves, very finest quality.....Per doz. 12.00
Next best grade..... " 10.00
Seconds for decorating..... " 8.00

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00,
\$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

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TELEPHONE, 2571 CENTRAL.

VAUGHAN & SPERRY**Wholesale Florists**
60 Wabash Ave. CHICAGOP
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Send us your orders now so that we may give them our best attention.

Special care will be given our regular customers and we solicit an Easter order from other buyers, feeling confident that our stock and good treatment will make them our future customers.

**SPECIAL
POT PLANTS**

Crimson Rambler,
\$1.00 to \$1.50

Ulrich Brunner,
60c to 75c

Magna Charta,
60c to 75c

Hydrangea,
\$1.00, \$1.50 and
\$2.00

Longiflorum Lilies,
3 to 6 flowers to
plant, \$12.50 per
100 flowers.

The outlook is very favorable for an ample supply of Roses and Carnations of more than average quality.

EASTER PRICE LIST

Subject to change
without notice.

ROSES	
BEAUTIES	Per doz.
30 to 36-inch stems.....	\$5.00 to \$6.00
20 to 24-inch stems.....	3.00 to 4.00
15 to 18-inch stems.....	2.00 to 2.50
12-inch stems.....	1.50
	Per 100
Liberty.....	\$5.00 to \$12.00
Richmond.....	5.00 to 12.00
Chatenay.....	5.00 to 10.00
Bride and Bridesmaid.....	5.00 to 10.00
Meteor.....	5.00 to 10.00
Perle.....	5.00 to 8.00
Our selection.....	5.00

CARNATIONS	
Carnations.....	\$3.00 to \$4.00
" Special Fancy.....	5.00 to 6.00
GREENS	
Asp. Plumosus.....	\$0.35 to \$0.50 per string
" Sprays..	.35 to .50 per bunch
Sprengeri.....	.25 to .35 per bunch
Adiantum.....	.75 to 1.00 per doz.
Smilax, choice.....	2.00 to 2.50 per 1000
Fancy Ferns.....	2.50 per 1000
Galax Leaves.....	1.00 to 1.25 per 1000
Ivy Leaves.....	.50 per 100

MISCELLANEOUS	
Callas.....	\$10.00 to \$12.00 per 100
Easter Lilies.....	12.00 to 15.00 "
Paper Whites, Romans.	3.00 to 4.00 "
Valley.....	3.00 to 4.00 "
Sweet Peas.....	.75 to 1.00 "
Tulips.....	3.00 to 4.00 "
" Murillo.....	4.00 to 6.00 "
Von Sion.....	2.00 to 4.00 "
Mignonette.....	.35 to .75 per doz.
Wild Smilax, 50-lb. cases	6.00
Violets.....	.75 to 1.00 per 100

C.W. McKELLAR

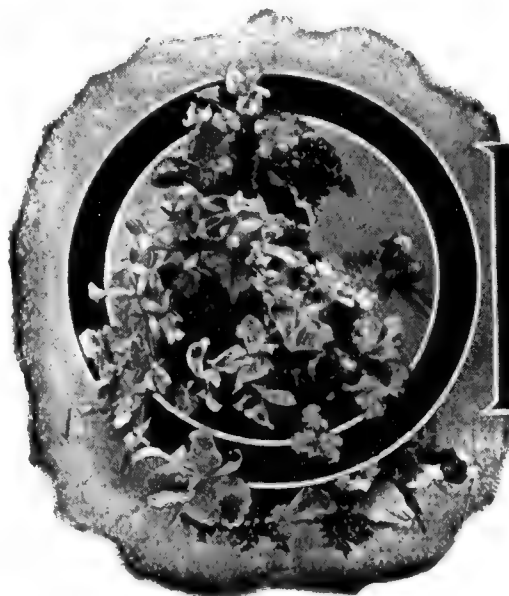
51 Wabash Avenue, CHICAGO

Everything in Fancy Cut Flowers
and Decorative Stock.

Long Distance Phone Central 3598
Automatic 3623

Easter ORCHIDS

Fancy Valley, Violets, Beauties,
Tea Roses, Carnations, Callas,
Easter Lilies, and all Miscella-
neous Stock.



A Large Stock of Wild Smilax, As-
paragus, Adiantum, Common Ferns,
and all Decorative Material Always
on Hand. Also a fine line of Novel-
ties in Florists' Supplies.

EASTER PRICE LIST

ORCHIDS, a specialty.	Per doz.
Cattleyas.....	\$6.00 to \$ 9.00
Dendrobiums.....	2.00 to 5.00
Assorted Orchids.....	per box, 5.00 to 25.00

BEAUTIES	Per doz.
Extra long stems	\$6.00
30 to 36-inch.....	\$4.00 to 5.00
24 to 28-inch.....	3.00 to 4.00
15 to 20-inch.....	2.00 to 2.50
8 to 12-inch.....	1.00 to 1.50
Shorts.....	per 100, 6.00 to 8.00

ROSES Teas	Per 100
Chatenay, Sunrise.....	\$6.00 to \$10.00
Brides and Maids.....	6.00 to 10.00
Richmond, Liberty.....	6.00 to 12.00
Golden Gate, Kaiserin.....	6.00 to 10.00
Perle, Uncle John.....	6.00 to 8.00
Roses, our selection.....	5.00

CARNATIONS.	Per 100, \$5.00 to \$6.00
Fancy Extra Choice.....	3.00 to 4.00
Good Average.....	3.00
My Selection.....	

All other Stock at lowest market rates.
The above prices are for select stock

EXTRA SELECT or inferior stock billed
accordingly. P. & D. at cost

MISCELLANEOUS.	
Violets, double and single.....	\$ 0.75 to \$ 1.00
Valley.....	3.00 to 4.00
Callas, Harrisii.....	12.50 to 15.00
Paper Whites, Romans, Jonquils.....	2.00 to 3.00
Tulips, Daffodils.....	2.00 to 4.00
Sweet Peas and Pansies.....	.75 to 1.00
Mignonette, Dutch Hyacinths.....	4.00 to 6.00
Marguerites, Freesia.....	1.00 to 2.00
White Lilac, per dozen.....	1.50

GREENS.	
Smilax Strings.....	per doz., \$2.00 to \$2.50
Asparagus Strings.....	each, .35 to .50
Asparagus Bunches.....	.35 to .50
Sprengerl Bunches.....	.35 to .50
Adiantum.....	per 100, .75 to 1.00
Ferns Common.....	per 1,000, 2.00
Galax G. and B.....	1.00
Leucothoe Sprays.....	1.50
Boxwood, per bunch, 25c; per 100 lbs.....	\$15.

WILD SMILAX.
I handle only the best selected Alabama
Smilax, and receive regular shipments daily.
Price per 50-lb. large case..... \$5.00
Write or wire for prices on large quantities.

Prices Subject to Change without Notice.

NOVELTIES.	
Easter Chicks.....	Per doz., \$2.00 to \$3.00
Easter Ducks.....	2.00 to 3.00
Cotton Chicks and Ducks.....	.35 to 1.00
Twig Baskets or Nests.....	.75 to 3.00
Mats, plain and fancy.....	2.00 to 2.50

Water-proof Crepe Paper.....	Per doz., \$2.50
Common Crepe, all colors.....	

Easter Ribbons, finest quality satin, per box:
No. 5 No. 7 No. 9 No. 12 No. 16 No. 22 No. 40 No. 60
45c 55c 65c 85c \$1.00 \$1.10 \$1.25 \$1.50
I can supply all colors in above

Baby Ribbons, all colors, per doz. spools, \$4.00
Violet Cords..... per doz., 50c to \$1.50
Violet Ribbon Ties..... 75c to 2.00

Match Sticks, 6-inch 50c, 12-inch 75c, 18-inch
\$1.00 per 1000.

Fancy Pearl Corsage Pins, assorted colors
15c to \$1.00 doz.; \$1.00 to \$5.00 per gross

Cyans Leaves, Ass't 24 to 48-in Per 100 \$12.00

Doves, very finest quality Per doz 12.00
Next best grade 10.00
Seconds for decorating 8.00

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00,
\$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

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TELEPHONE, 2571 CENTRAL.

VAUGHAN & SPERRY**Wholesale Florists****60 Wabash Ave. CHICAGO**P
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Send us your orders now so that we may give them our best attention.

Special care will be given our regular customers and we solicit an Easter order from other buyers, feeling confident that our stock and good treatment will make them our future customers.

**SPECIAL
POT PLANTS**

Crimson Rambler,
\$1.00 to \$1.50

Ulrich Brunner,
60c to 75c

Magna Charta,
60c to 75c

Hydrangea,
\$1.00, \$1.50 and
\$2.00

Longiflorum Lilies,
3 to 6 flowers to
plant, \$12.50 per
100 flowers.

The outlook is very favorable for an ample supply of Roses and Carnations of more than average quality.

EASTER PRICE LIST

Subject to change
without notice.

ROSES		CARNATIONS		MISCELLANEOUS	
BEAUTIES		GREENS			
30 to 36-inch stems	Per doz \$5.00 to \$6.00	Carnations.....	\$3.00 to \$4.00	Callas.....	\$10.00 to \$12.00 per 100
20 to 24-inch stems	1.00 to 1.00	Special Fancy.....	5.00 to 6.00	Easter Lilies.....	12.00 to 15.00
15 to 18-inch stems	2.00 to 2.50			Paper Whites, Romans	3.00 to 4.00
12-inch stems	1.50			Valley.....	3.00 to 4.00
Liberty.....	Per 100 \$5.00 to \$12.00	Asp. Plumosus.....	\$0.35 to \$0.50 per string	Sweet Peas.....	7.50 to 10.00
Richmond.....	5.00 to 12.00	Sprays.....	.35 to .50 per bunch	Tulips.....	3.00 to 4.00
Chatenay.....	5.00 to 10.00	Sprenger.....	.25 to .35 per bunch	Murillo.....	1.00 to 1.50
Bride and Bridesmaid	5.00 to 10.00	Adiantum.....	.75 to 1.00 per 100	Von Sion.....	5.00 to 10.00
Meteor.....	5.00 to 10.00	Smilax, choice.....	2.00 to 2.50 per doz	Magnolia.....	5.00 to 10.00
Our selection	5.00 to 8.00	Fancy Ferns.....	2.50 per 1000	Wild Smilax.....	5.00 to 10.00
		Galax Leaves.....	1.00 to 1.25 per 1000	Violets.....	5.00 to 10.00
		Ivy Leaves.....	.50 per 100		

PETER REINBERG

51 Wabash Ave., **CHICAGO**

HEADQUARTERS FOR

**Chatenay, Liberty, Richmond,
American Beauty**

Plenty of Everything for Easter

PLACE YOUR EASTER ORDERS WITH

THE LARGEST GROWER OF CUT FLOWERS IN AMERICA

And Be Assured of Supplies Such as Can Only Come From

1,200,000 Feet of Glass

EASTER PRICE LIST

BEAUTIES—

	Per doz.
Extra Select	\$6 00
30-inch stem	5 00
24-inch stem	4 00
20-inch stem	3 00
15-inch stem	2 00
12-inch stem	1 50
Short stem	75c to 1 00

Per 100

Bride	\$5 00 to \$8 00
Maid	5 00 to 8 00

Per 100

Richmond	\$6 00 to \$12 00
Uncle John	5 00 to 10 00
Chatenay	6 00 to 10 00
Sunrise	5 00 to 10 00
Liberty	6 00 to 12 00
Ivory	6 00 to 10 00
Perle	4 00 to 8 00
CARNATIONS	4 00 to 5 00
HARRISII	\$2 00 per doz. 15 00

ROSES—Our Selection, \$4.00 per hundred.

All other stock at lowest market rates.

Prices subject to change without notice.



WIE TOR BROS.

51 Wabash Ave.

CHICAGO

...Wholesale Growers of...

CUT FLOWERS

Send Us Your

EASTER ORDER

...NOW...

And rest assured of getting the best stock, fresh cut and carefully packed.

.....EASTER PRICE LIST.....

Subject to Change Without Notice

BEAUTIES—

	Per doz.
Extra Select.....	\$6 00
36-inch stem	5 00
30-inch stem	4 00
24-inch stem	3 00
20-inch stem	2 50
15-inch stem	2 00
12-inch stem	1 50
Short stem	1 00

	Per 100
Richmond	\$6 00 to \$12 00
Bride	5 00 to 8 00
Maid	5 00 to 8 00
Kaiserin	4 00 to 8 00
Liberty	6 00 to 12 00
Gate	5 00 to 8 00
Perle	6 00 to 8 00
Carnations, good	4 00
Carnations, fancy	5 00 to 6 00

EASTER LILIES.....\$2.00 per doz.

The above prices are for select stock. Extra select or inferior stock billed accordingly. All other stock at lowest market rates.

FOR EASTER

WE always grow high-grade Roses; this season our stock is especially fine. A large cut for Easter is assured, so you can depend on having your order filled in any grade desired. Get your order in early as the demand this season is heavy.

**Beauties, Teas, Carnations,
Lilies, Callas, Violets, Bulbous
Stock** and everything else **in Season.**
A full line of Greens, etc.

Price List on Application

The Benthey-Coatsworth Co.

35 Randolph Street

..CHICAGO..

50,000 Lilies**50,000 Lilies**

LONGIFLORUMS FOR EASTER

All prize-winners, \$125 per 1000**Less than 100 lots, 15 cents each**

WE will have an unusual amount of Roses, Carnations, Bulbous Stock, etc., at Moderate Prices. Regular list for the asking. Write or wire for special quotations on large lots.

Hudson River Violets

We handle the best stock in largest quantity.

Fix Up Your Windows

Our line of Fancy Novelties in Florists' Supplies for decorative effect will make your windows a Business Bringer.

You can let the Supplies come with your order of Cut Flowers and save express.

We can fill all orders for Supplies day of receipt. If you find yourself running short of any item, write, wire or phone and you will get the goods by next train.

Our stock is new and includes all the best novelties, baskets and other seasonable supplies.

We want a chance to show that we can fill your orders to your entire satisfaction. Right goods. Right prices.

A. L. RANDALL CO.

Wholesale Cut Flowers and Florists' Supplies**19-21 E. Randolph St.****CHICAGO**

L. D. PHONES—Cut Flower Dept., 1496 and 1494 Central; Florists' Supplies Dept., 5614 Central.

FOLEY'S FLORAL FOTOGRAPHS For Easter

...AND EVERY OTHER DAY IN THE YEAR...

Send for our **Floral Album** Now!

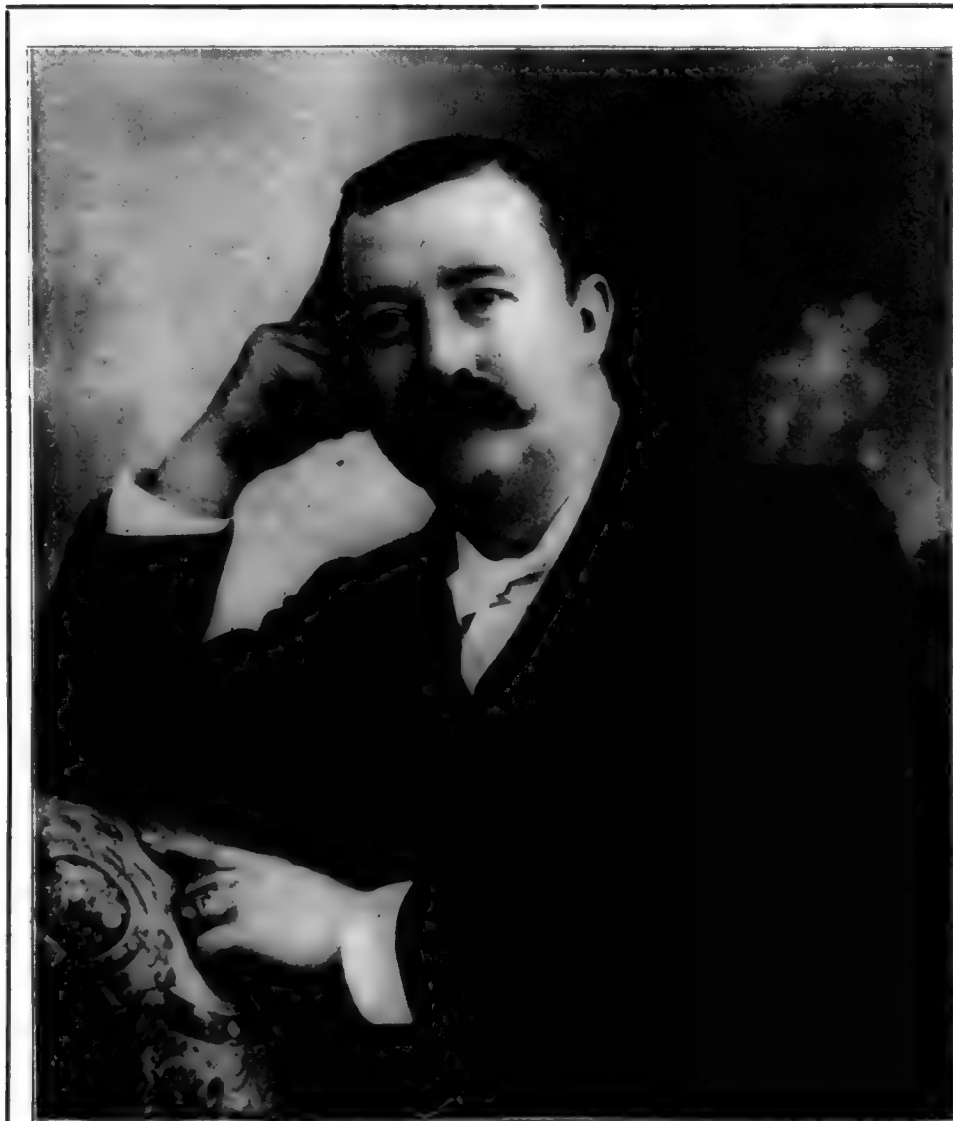
Hundreds of the Best Florists
Use It.

SELECTED PHOTOS OF THE ARTISTIC WORK OF YEARS.



Size
12 x 11

24
Designs



By
Express
C. O. D.
\$5.00



JOHN J. FOLEY

Wholesale and Retail Florist

226-226½ Bowery,

Telephone Call,
1178 Spring.

NEW YORK

Three doors from Prince Street. Next door to Young Men's Institute.

GREENHOUSES, MADISON, N. J.

The Bon Ton Florist Store of the East Side.

A Happy Easter to Our Friends and Customers.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., Chicago



OUR CUT FLOWER DEPARTMENT

From present indications, we shall have a large supply of Beauties, Roses, Carnations, Lilies, Bulbous Stock, Greens, etc., and you will make no mistake in sending us your early orders for your Easter wants. We shall have a large supply of Easter Lilies and there will be none finer on this market. Send us your orders early or late and you will not be disappointed. We will deliver the goods.

SPECIAL—Pot Plants for Easter

We shall also have a large supply of Easter Lilies in Pots, grown especially for us by one of the best Lily growers in the United States. We will also have a fine lot of the following: Tulips, Hyacinths, Narcissus, Daffodils, Azaleas, Crimson Ramblers, Spiraea, Rhododendrons, etc.

OUR SUPPLY DEPARTMENT

We now have the most complete stock of Florists' Supplies and Easter Novelties, we have ever had and we carry the largest stock of Florists' Supplies in the west and can always give you fresh, seasonable goods at the right prices. Our steadily increasing business in Florists' Supplies being backed up by square treatment has readily earned for us the name of the

“Leading Florists' Supply House of the West.”

We have many new Novelties which were made especially for our Easter trade. We have a full line of Ribbons, Handle Baskets, Birch Bark Ware, Zinc Lined Bulb Pans, Fancy Boxes, Violet Hampers, Fancy Twines and Cords, Ferneries, Cotton and Real Easter Chicks and Ducks, Crepe Paper, Crepe Paper Pot Covers, etc., and also a large assortment of Pot Covers in all colors and prices. **Have you received Our Special Supply List of Winterson's Novelties for Easter-tide?** If not write us. **Our Special Easter Cut Flower and Plant Price List** will be mailed April 7th.

EASTER PRICE LIST

AMERICAN BEAUTIES		Per doz.
30 to 40 inches.....	\$5.00 to	\$6.00
24 inches.....		4.00
20 inches.....		3.00
15 inches.....		2.00
12 inches.....		1.50
8 inches.....		1.00
Short.....		.75
Bride, Maid, Chatenay, Meteor, Gate, Perle, Fancy.....		Per 100
Special A-1 stock.....		\$9.00 to \$10.00
Select.....		6.00 to 8.00
Good Average....		5.00 to 6.00
Medium.....		4.00 to 5.00
Roses, Our selection.....		5.00
Liberty.....		10.00 to 12.00
Richmond.....		5.00 to 12.00
Carnations, Extra Fancy.....		6.00
Fancy.....		5.00
Good Average....		3.00 to 4.00
Easter Lilies, Select.....		12.50 to 15.00
Callas.....		12.50 to 15.00
Lilac, Purple and white, doz., \$1-1.50		
Tulips, Double.....		4.00 to 5.00
Single.....		3.00 to 4.00
Daffodils, Double, Extra fine....		3.00 to 4.00
Dutch Hyacinths.....		4.00 to 6.00
Valley.....		3.00 to 4.00
Asparagus, per string, 25c to 50c		
Sprays.....		3.00 to 4.00
Sprengerl.....		4.00 to 6.00
Common Ferns...per 1000, \$2.00,		.25
Galax.....		1.00 to 1.25
Smilax.....		15.00 to 20.00
Leucothoe.....		1.00
Adiantum.....		1.00 to 1.50
Single Jonquills.....		.50 to 1.00
Forget-Me-Nots.....		1.50
Pansies.....		1.00
Violets, Single.....		.75
Double.....		1.00
Sweet Peas.....		1.00 to 1.50
Boxwood.....		15c per lb.
Wild Smilax, No. 1, Case 25 lbs.		3.75
No. 2, Case 35 lbs.		4.50
No. 3, Case 50 lbs.		6.00

E. F. WINTERSON CO.

Wholesale Cut Flowers and Florists' Supplies

45-47-49 Wabash Avenue,

CHICAGO

MERRITT FLORAL CO.

113 West 30th Street,

Telephone No. 4323,
Madison Square.

NEW YORK

An Easter Novelty

👉 NOTHING JUST LIKE IT IN THE WORLD 👉

THE Merrittorias Leucothoe Wreath, artistic, almost everlasting; copyrighted; beautiful; popular with all the leading florists of New York. The ancient style of the old classic Roman wreath perpetuated, as demonstrated architecturally in the constructions of the noblest buildings of the metropolis. :: :: :: ::

Inspection Cordially
Invited.

ARTHUR W. MERRITT

CHOICE LILIES

Enough of them so that we can take good care of some orders besides those from our regular trade. You can't beat our Lilies for quality. Price, \$2.00 per doz.; \$15.00 per 100; \$125 per 1000. 250 at 1000 rate.

Roses and Carnations

We have heavy cuts of all Roses and plenty of Carnations; will take good care of all Easter Orders.

Beauties, Long.....\$5.00 to \$6.00 per doz.
" Medium..... 3.00 to 4.00 "
" Short..... 1.50 to 2.00 "

Brides, Maids, Gates, \$6.00 to \$10.00 per 100
Our selection.....1000 lots, \$50.00

Carnations, Good.....\$3.00 to \$4.00 per 100
" Fancy..... 5.00 to 6.00 "

Carnations, Our selection, 1000 lots.....\$25.00

Callas.....\$1.50 to \$2.00 per doz.

Tulips..... 3.00 to 5.00 per 100

Jonquils..... 3.00 to 4.00 "

Daffodils..... 3.00 to 4.00 "

Valley..... 3.00 to 4.00 "

Violets..... .75 to 1.00 "

ZECH & MANN, WHOLESALE
FLORISTS

51 Wabash Avenue, Chicago



EASTER LILIES

Cut or Pot Plants in Any Quantity

WE ESPECIALLY APPEAL TO BUYERS WANTING **QUALITY**

Price consistent with Chicago market quotations.

Would also like a share of your orders for

KILLARNEY, MAID, BRIDE, CHATENAY Carnations, Bulbous Stock, Violets, Etc.

We meet quotations of any reliable Chicago house and will make a special effort to fill your order to the end that you will become a permanent customer.

Write us about your needs now. We shall be glad to take the time to tell you what we can supply to advantage.

SEASONABLE STOCK

All guaranteed A No. 1 Quality and if not Absolutely Satisfactory we pay freight both ways.

BULBS

CALADIUM ESCULENTUM,	Doz.	100
Guaranteed sound center shoots:		
6 to 8 inches in circumference	\$0.35	\$2.25
8 to 10 inches in circumference .....	.60	3.50
10 to 12 inches in circumference .....	.85	6.00
12 inches and upward in circumference	2.00	13.00
CANNAS, 2 to 3 eyes, dormant roots:		
Egandale, red flower, bronze foliage .....	.40	2.50
Mme. Crozy, red and yellow flower, green foliage .....	.40	2.50
Florence Vaughan, red and yellow flower, green foliage .....	.40	2.50
Charles Henderson, red flower, green foliage ..	.40	2.50
A. Bouvier, red flower, green foliage .....	.40	2.50
GLADIOLI, florists' mixture, first size bulbs,		
\$1.25 per 100; \$10.00 per 1000.		
DAHLIAS, strong roots:		
White, pink, red, yellow, each	1.00	7.00
MADEIRA VINES .....	.30	1.50

BOXWOOD, excellent for decorative work. All specimen selected bushes.			Each
Bush shaped, 2 feet			\$1.50
" 3 feet			3.00
" 1 foot .....			.50
Pyramids, 2½ feet			1.50
" 3 feet			2.50
" 3½ feet			3.00
" 3½ to 4 feet			4.00
Rhododendron Ponticum			1.00
" Catawbiense			1.00
H. P. ROSES, strong 2-year-old:			
Baron Rothschild, Magna Charta, Mrs. John Laing, Capt. Christy, Merveille De Lyon, Ulrich	Doz.	100	
Brunner, Paul Neyron, each	\$1.25	\$10.00	
Crimson Rambler	1.50	10.00	
Hydrangea Pan. Gran., 3 to 4 feet	1.50	10.00	
" Standard, 3 to 4 feet	2.75	20.00	
Tree Roses, H. P., 2-year-old, in colors	3.50	25.00	
Ampelopsis Veitchii, 3 to 4 feet	1.35	10.00	
Aristolochia Siphon	3.50	25.00	
Clematis Jackmani, strong 2-year-old	2.25	18.00	
Dielytra (Bleeding Heart) .....	.85	6.00	

Chicago Rose Co.

Rose Growers and Commission Handlers of Fancy Cut Flowers

56-58 Wabash Ave. John P. Degnan, Sec'y & Mgr. **CHICAGO**

EASTER PRICE LIST

EASTER LILIES, \$12.50 per 100
Can supply large quantities

		Per dozen
American Beauties, extra select.....	\$	\$ 6.00
" " 24 to 30 in.....		4.00 to 5.00
" " 18 to 20 in.....		3.00 to 3.50
" " 15 in.....		2.00
" " 12 in.....		1.50
		Per 100
Chatenay.....	\$6.00 to	\$10.00
Brides, Bridesmaids.....	6.00 to	10.00
Golden Gates, Ivory.....	6.00 to	10.00
Liberty, Richmond.....	6.00 to	12.00
Violets, double.....	.75 to	1.00
Violets, single.....	.75 to	1.00
Pansies, large fancy.....		1.00
Carnations.....	3.00 to	4.00
Carnations, fancy.....	5.00 to	6.00
Daffodils, Jonquils.....	3.00 to	4.00
Sweet Peas.....	1.00 to	1.50
Mignonette.....	4.00 to	8.00
Tulips.....	2.00 to	3.00
Tulips, fancy.....	4.00 to	5.00
Lily of the Valley.....	2.00 to	4.00
Callas.....	per dozen, \$1.50 to	\$2.00
Adiantum.....		.75 to 1.00
Asparagus Plumosus strings.....	each 35c to 50c	
" " sprays,.....	per bunch, 35c to	\$1.00
" " Sprengerl.....		3.00 to 6.00
Smilax.....	per dozen, \$2.00	
Fancy Ferns, select.....	per 1000, \$2.00	.25
Galax, Green.....	per 1000	1.00
Galax, Bronze.....	per 1000,	1.00
Leucothoe sprays.....	per case, 1000,	6.50
Wild Smilax.....	50-pound case,	6.00

Prices Subject to Change Without Notice.

We are better equipped than ever to supply your wants, Mr. W. P. Kyle, who for the past eleven years has had practical experience in handling shipping orders, is added to our already competent force.

PLANTS

Easter Lilies, in pots, 4 to 8 flowers.....	per 100 flowers.	\$12.50
Hydrangea Hortensia, 4 to 5 flower spikes.....	per plant,	1.00
“ “ 6 to 7 flower spikes.....	per plant,	1.50
“ “ 8 to 10 flower spikes.....	per plant,	2.00
Crimson Rambler Roses, 2½ feet high, stocky plants full of bloom.....	per plant,	1.00
Ulrich Chantre Roses, well in bloom.....	per plant,	.75
Magna Charta Roses, well in bloom.....	per plant,	.75
Violets, in 6-in. pans. full of bloom.....	each	.25
Tulips, white and yel ow, in flats.....	per 100 flowers,	3.00
“ in pans.....	each, 35c to 50c	

J. B. DEAMUD, Pres.

ALEX. NEWETT, Mgr.

W. P. KYLE, Vice-Pres.

J. B. Deamud Co.

Wholesale Florists.

51 and 53 Wabash avenue, - - CHICAGO

Long Distance Phone, Central 8155

SINNER BROS.

58-60 Wabash Ave., Chicago

EASTER PRICE LIST

AMERICAN BEAUTIES

Long stems.....		\$6.00	per doz.
30-inch stems.....		5.00	"
24-inch stems.....		4.00	"
20-inch stems.....		3.00	"
15-inch stems.....		2.00	"
12-inch stems.....		1.50	"
Short stems.....	75c to	1.00	"
Bride, Maid, } fancy....	\$8.00 to	10.00	"
Gate, Chatenay, } good....	5.00 to	6.00	"
Liberty, Richmond, fancy,	\$10.00 to	\$12.00	per 100
" " good....	5.00 to	8.00	"

Carnations, good	\$3.00 to	\$4.00 per 100
" fancy	5.00 to	6.00 "
Violets, double		1.00 "
" single .....	.75 to	1.00 "
Paper Whites	3.00 to	4.00 "
Romans	3.00 to	4.00 "
Tulips	3.00 to	5.00 "
Daffodils	2.50 to	4.00 "
Lilies	1.00 to	2.00 per doz.
Callas	1.50 to	2.00 "
Ferns		\$2.50 per 1000

All other stock in season at current market rates; prices subject to change.

WE WANT TO SUPPLY YOUR EASTER NEEDS

We are using our very best efforts to build up a steady shipping trade in Wholesale Cut Flowers. This can only be done by always giving satisfaction to our customers.

We have every facility for prompt and careful shipment of stock. Besides the cut from our own large greenhouses we have all the stock in the Growers' Market to draw upon. Give us a trial and you **will let us have your standing order this season.**

...WE will Have... 50,000 LILIES

To dispose of between now and Easter Sunday.
The Goods are Right and the Price is Right.
\$125.00 per 1000; 250 at 1000 rate.

Our Prices Are as Follows

TAKING EFFECT APRIL 9.

BEAUTIES

	Per doz.
30 to 36 inches	\$5 00 to \$6 00
24 to 30 inches	3 00 to 4 00
15 to 20 inches	2 00 to 3 00
8 to 12 inches	1 00 to 2 00
Short, Per 100, \$6.00 to \$8.00	

ROSES (Teas)

	Per 100
BRIDES, Select	\$8 00 to \$10 00
" Medium	6 00 to 8 00
MAIDS, Select	8 00 to 10 00
" Medium	6 00 to 8 00
RICHMOND	6 00 to 12 00
LIBERTY	6 00 to 12 00
PERLE	6 00 to 8 00
GOLDEN GATE	6 00 to 10 00
CHATENAY	6 00 to 10 00
ROSES, our Selection	5 00

CARNATIONS

Medium	3 00
Fancy	3 00 to 4 00
Extra Fancy	5 00 to 6 00

WILD SMILAX, Parlor Brand

Small Size	3 00
Medium	4 00
Large	5 00

MISCELLANEOUS

	Per 100
Mignonette	\$5 00 to \$8 00
Tulips	3 00 to 5 00
Romans	3 00
Narcissus	3 00
Daffodils	3 00
Valley	3 00 to 4 00
Callas	12 00 to 15 00
Violets, Double	75 to 1 00

GREENS

Smilax Strings	\$2 00 to \$2 50 per doz.
Asparagus Strings....	40 to 50 each
Asparagus Bunches.	35 each
Sprengeri	35 each
Boxwood	25 bunch
Adiantum	1 00 per 100
Ferns, Common	2 00 per 1000
Galax, Green	1 00 "
" Bronze	1 25 "
Leucothoe Sprays....	7 50 "

E. H. HUNT

Established 1878.

"The Old Reliable"

Incorporated 1906.

78 Wabash Ave.

CHICAGO

PRICE LIST MAILED WEEKLY.

"U Know Us"

"Let's Know U"

Easter! Easter! Easter!

BASKETS that are new in finish and style always sell best. You "KAN" get the **NEWEST, BEST** and most **UP-TO-DATE FLORISTS' SUPPLIES** and **RIBBONS** to be had. Your orders will best be taken care of by placing them with **M. RICE & CO., THE LEADING FLORISTS' SUPPLY HOUSE.** You "KAN'T" afford to buy "trashy" stuff, because the price seems low. Don't be deceived. Buy UP-TO-DATE goods only of

M. RICE & CO., 1220 RACE STREET
PHILADELPHIA, PA.

Mention The Review when you write.

CRIMSON RAMBLERS

The finest in the country, 5 and 6 feet long and over,
\$12.00 per 100; \$100.00 per 1000.

Baby Ramblers

2-year-old stock, \$25.00 per 100.

Prices on all other Roses, Bulbs and Spring Stock cheerfully given by

F. W. O. SCHMITZ, Prince Bay, N. Y.

Mention The Review when you write.

Easter Plants

Easter Lilies, Rhododendrons, Baby Ramblers, Azaleas, Spiræas, Cinerarias, Cyclamen, Primroses, Hyacinths, Daffodils, etc. Also cut flowers. Write for prices.

W. J. & M. S. VESEY, - Fort Wayne, Ind.
Mention The Review when you write.

Always enterprising, we are now
ready with a fine line of

Easter Baskets

Buy your Florists' Supplies of

J. STERN & CO.

1025 GERMANTOWN AVE.

Catalogue for postal. PHILADELPHIA, PA.

Mention The Review when you write.

YOU WILL FIND.....ALL THE BEST OFFERS
ALL THE TIME IN THE REVIEW'S CLASSIFIED ADVS.

JOS. G. NEIDINGER,
1438 No. 10th St., - PHILADELPHIA.

OUR SPECIALTIES:

Wax Flowers, Wax Flower Designs,

WHEAT SHEAVES,

Wicker Pot Covers, Plant Stands.

Mention The Review when you write.

L. BAUMANN & CO.

Importers and Manufacturers of

Florists' Supplies

76-78 Wabash Ave., CHICAGO

Write for supplement to catalogue F, it will interest you.

Mention The Review when you write.

YOU WILL FIND ALL THE BEST
OFFERS ALL the time in the
Review's Classified Advs.

SPRING BULBS

GLADIOLI	Per 100	Per 1000
White and light in mixture.....	\$1.75	\$15.00
Rose shades in mixture.....	1.50	12.00
Red shades in mixture.....	1.00	9.00
Groff's Hybrids in mixture.....	2.00	18.00
Giant Childsli in mixture.....	2.00	18.00
Choice mixed.....	1.25	10.00

TUBEROSES, selected	Per doz.	Per 100
Excelsior Pearl, 1st quality.....	1.00	8.00

CALADIUMS	Per doz.	Per 100
5 to 7 inches.....	\$0.40	\$2.25
7 to 9 inches.....	.60	3.50
9 to 12 inches.....	.80	6.00

Begonias, Gloxinias, Lily of the Valley.

Write for complete trade list.

CURRIE BROS. CO.

308-314 Broadway, Milwaukee, Wis.

Mention The Review when you write.



LOOK UP OUR CLASSIFIED
advertisements of **ASPARAGUS,**
FERNS and **GLOXINIAS**, in this
week's issue.

H. H. BERGER & CO., 47 Barclay St., New York.

Mention The Review when you write.

Always mention the Florists' Review
when writing advertisements.

THE RETAIL

FLORIST.....

EASTER ARRANGEMENTS.

The Tasteful Use of Accessories.

The trend of public taste has been such in recent years that it is next to impossible to sell stock, especially at a holiday, unless it is embellished with one or another of the many requisites which the ingenuity of the supply dealers has placed at the command of the decorators. The general adoption of these aids has educated the public to expect them, and the retailer who fails to avail himself of the wealth of such material cannot hope to do a first-class business.

With the aid of the baskets, hampers, ribbons and other accessories quite common plants may be given new and much more attractive form and find a sale at prices which they could not otherwise command. Take, for instance, the illustration of lily of the valley in this issue. Here is a receptacle made to suggest an Easter egg. It stands slightly inclined to the front. A pan is provided to retain the moisture. In such a receptacle lily of the valley presents a new appearance. With the addition of chiffon and an Easter chick the piece is given a selling value which not only pays a profit on the accessories but gives a return for the valley which is several times what it would have had in its natural state.

Profitable and Satisfying.

And take then the primula shown in another illustration. This is *Primula veris*, pale yellow with darker center. It is not an especially well grown plant and would be classed among the cheaper items of stock. Set into one of these receptacles, with a couple of ducklings peeping out, its selling value is far beyond the cost and much above the profit which could be realized without the receptacle. And, above all, the buyer is pleased.

Twig Baskets.

One of the most popular things shown last year was the twig basket and it will have a much wider sale this season. The basket is made in innumerable forms, both with and without handles. One of the accompanying illustrations shows such a basket, of course with a metal pan inside, planted with hyacinths. Small plants of *Asparagus plumosus* are used as an edging, with willow twigs to add to the spring-time appearance. This of course was not complete without the addition of the bow of chiffon, yards upon yards of which are used at each holiday in every up-to-date retail store.

For Ungainly Plants.

The average plant of *genista* would be unsalable without some form of embellishment and that is certainly true of the specimen illustrated. The top of the plant is all right, but the long, lanky, bare based character of the growth would preclude a profitable sale if it were not

for the addition of the asparagus and chiffon as well as the pot cover.

Credit Due Supply Dealers.

The competition among the supply dealers has had the result of stimulating their efforts to secure novelties. It

is such a wide variety in the line of florists' supplies that it is almost impossible for any retailer to buy or use them all. But he is neglecting his best interests who fails to offer his Easter stock embellished to the best of his artistic ability with such a selection of these requisites as the character of his trade requires. There are expensive things for high priced stores; there are inexpensive pot covers, baskets, hampers, ribbons, etc., for those whose trade puts a limit on price.

THE PLANT DISPLAY.

How best to arrange potted plants for a holiday display and yet waste no space is no easy problem. As one arranges for



An Awkward Plant Made Graceful.

is an undoubted aid to their business, as well as to the business of every retail florist, to be able to offer something which cannot be obtained of "the other fellow." The result has been that there

his Easter plant sales it will readily be seen that a mixture of everything and every color is the most difficult to choose from. Plants should be so placed as to enable the customer to get a good

view of a specimen of each kind without having to handle the plants.

We will suppose the stock includes Easter lilies, callas, cineraria, primroses, spiraeas, azaleas, hyacinths, tulips, ferns, palms, lilacs, genistas, roses, etc. Have plenty of plant stands and pedestals of various heights, from a foot and a half to five feet, and as many low tables as space will allow. Have some of them quite low. First classify the collection as to kind; for instance, have a table of hyacinths and a group of azaleas, etc. Then arrange or separate the kinds of plants as to color, placing purple and lavender hyacinths at one side of the group. Scattered among the light purple let a few white be seen. Then group the white close together, add a few light pink and work in the deeper pinks towards the opposite side.

The effect of the whole is not only pleasing, but after a customer locates his favorite color he can more quickly make his choice as to the plant he desires.

At a convenient distance have a group of Easter lilies with palms and ferns interspersed. These should be ranged from the height of the plant on the floor to one upon a tall stand. The group may be crowned by a large palm. Toward

Most of them look better on the floor or on a low platform.

Care should be taken not only to preserve color harmony between the plants of different colors in the same group, but also between the groups. Separate clashing colors by a bunch of green or white. Place the purples and scarlets at the ends of the display space.

It will soon be noted that the plants which stand apart sell most quickly. Pot receptacles do not always sell themselves, but they sell the plants and are therefore a good investment.

Let the pot covers be plain and quiet, the less ribbon the better.

A chiffon bow or ribbon is admirable on a basket handle, but it should be well chosen and in close harmony with the basket's contents. Where the contents of a plant basket looks too solid set a slender vase on one side close to the handle and fill with some slender spray flowers, like snapdragon or spiraea. Often the combination will sell.

Of course all this means extra thought and care, but it pays. Plants with a little thought put upon their appearance and arrangement will easily bring a better price than an ill assorted lot of even better quality.

GERTRUDE BLAIR.



The Conventional Form of Azalea.

the edge of the lily group begin to introduce a bright bit of color in the way of a pink azalea. Next group the azaleas, grading the colors from dark to light, setting aside some odd color for a more convenient place.

Leave space enough between the different groups for the salesman to walk around and reach individual plants. Azaleas should not be staged very high.

AZALEAS FOR EASTER.

The accompanying illustrations show Easter azaleas, one of them the well-known, flat-headed form of which hundreds of thousands are sold every season. This is a typical plant, fairly well flowered, well shaped in the conventional form, with the pan resting in one of the popular pot covers and tied with a big bow of satin ribbon.

While such plants as these are the ones which sell in greatest quantity, such plants as are shown in the second illustration have taken a firm hold on the public favor and are called for in greater quantities each season. A leading Chicago retailer already has such a plant in his window with a card, "The new pyramidal azalea, the greatest novelty of the season." As a matter of fact such plants invariably attract the attention of visitors through the fact that the average customer has not seen plants of this shape.

The plant illustrated was a most attractive specimen. It is profusely flowered and the flowers are uniformly distributed on all sides of the plant. The one defect is that the plant was not quite straight, nor could the top be made to stand quite erect by staking. The addition of the pot cover and the chiffon was, of course, necessary to make the plant ready for sale. As a matter of fact, this plant was packed up last Easter by a leading Chicago retailer and shipped for a customer to an Iowa town, where it arrived safely.

THE ROSE BASKETS.

Reproduced in this issue are photographs of four of the fancy baskets in the Easter display, 1905, at the store of C. A. Samuelson, Chicago. These show the popular twig baskets in three styles and also show a fancy raffia hamper, zinc lined, with lid only partially visible in the illustration. With Mr. Samuelson these baskets were among the best selling specialties for Easter. They naturally brought good prices because they were worth it and because Mr. Samuelson's trade calls for the best.

The material used in each of these baskets was the Clothilde Soupert rose with Baby Ramblers. In some of the baskets the pussywillow is seen and also a little selaginella, a few small plants of cocus and some Asparagus plumosus.

The best selling baskets were those with the handle, but all were decorated with ribbon. In three of these specimens chiffon was used and on the other Persian silk ribbon, the figure being a pink rose. Last year Mr. Samuelson used large numbers of the Easter chickens, as shown in several of these handled baskets. They invariably made a hit with the ladies and children, and added not a little to the selling qualities of the many arrangements to which they were added.

TREATMENT FOR AZALEAS.

We would like to have you tell us the best method of caring for azaleas that are left on our somewhat inexperienced hands. Can they be readily managed so as to bloom well next season, or would it be cheaper to throw them away?

E. & B.

Many times have azaleas been alluded to in the columns of the REVIEW. There was a time when we believed that azaleas unsold at flowering time were not worth bothering with. We have, however, learned that this was a big mistake and now many of our best Easter azaleas are those plants carried over from last year. The individual flower is not quite so large, but the sure and great profusion of blossoms make the plants most attractive. Some varieties like Bernard Andre and Bernard Andre alba do not flower satisfactorily the first spring

after importing and make much better plants the second year.

If the azalea plant is out of flower, pick off all old blossoms and the seed pods. Be sure of that. If a number of young growths have started you can pinch back the strongest and keep the plants in a temperature of 55 degrees to 60 degrees, with plenty of water at the roots and syringing daily. The growth they are then making is the flowering wood for next winter.

If you are in possession of any old plants that have been misused, for instance, on sale at a retail store for two weeks and kept another week in the rear of the store waiting for the wagon to take them back to the greenhouse—the sort of place where the wide-awake (?) shopmen have been so busy they had no time to give them a drop of water, thinking more of the arrangement of their hair or the crease in their pants than of the poor, thirsting plants; these plants will likely have lost their leaves and look pretty hard. They will quickly recover.

Take a sharp pair of shears and cut back not only the growth made last spring and summer, but back into the hard wood made two years ago. This hard wood will break out with a great number of growths. Keep them at from 55 degrees to 60 degrees with frequent syringing. About the first of June plunge them to the rim in a frame outdoors in the full sun. Some material like old hot-bed compost will do very well.

In the hottest months one watering a day may not be enough. Never let them suffer for water and when you do water with a hose give them as well a heavy, fierce syringing that will keep down spider, thrips, mealy bug, etc.

By the first of July put an inch of cow manure on the surface of the pots. It will do them much good. Bring into the house before any danger of early fall frosts. Spring is the principal time of growth with *Azalea Indica* and, therefore, they must not be crowded.

Where you have a black mud for soil or a sandy, peaty soil, occasionally seen, you can remove the plants from the pots and plant them out, as they do in Belgium, and lift and repot in fall, but I think you will find it better to keep them in pots.

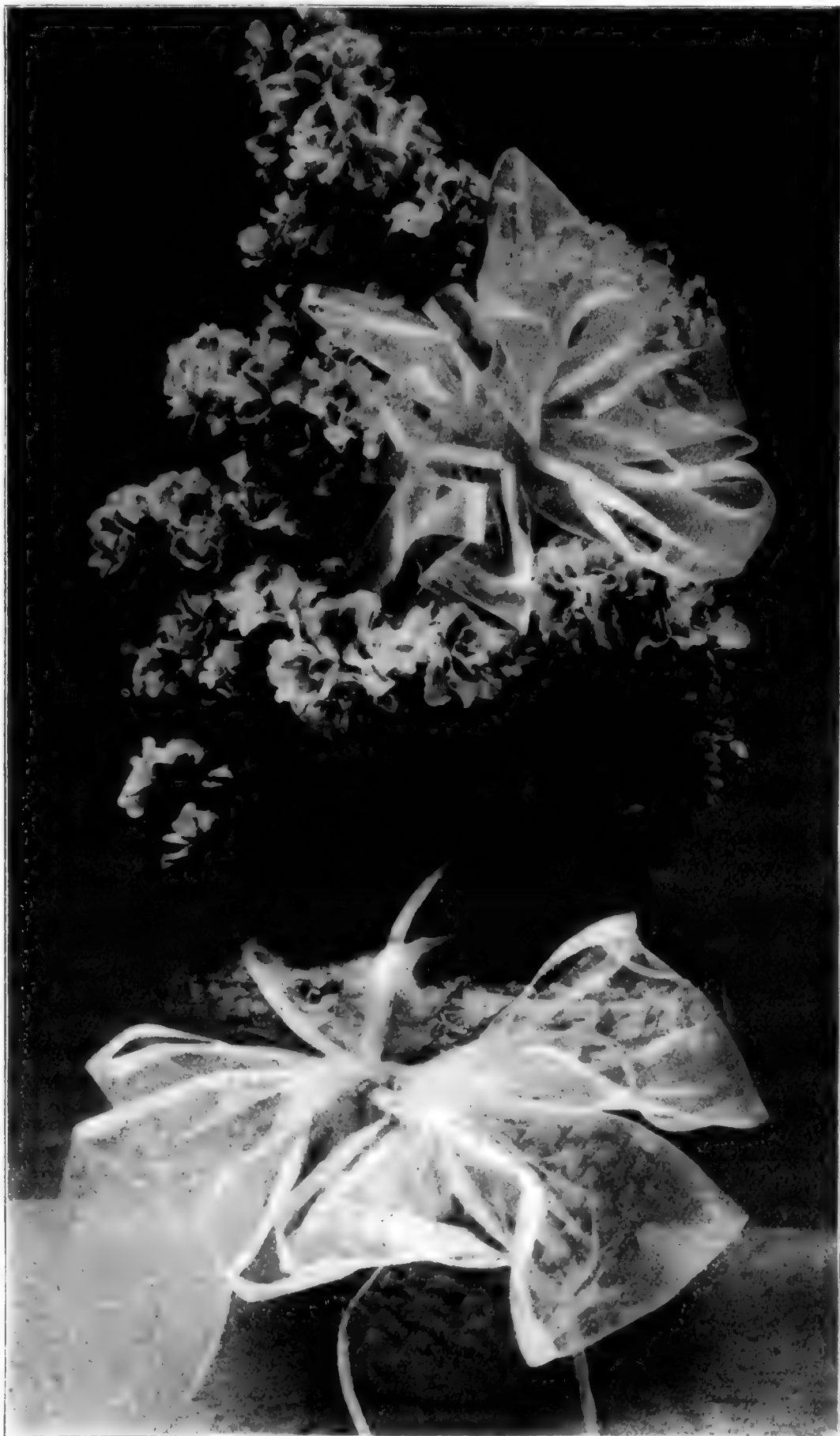
W. S.



CLOSE OF THE SEASON.

How quickly the seasons come and go! While our winters seem long as a whole, still it seems but a short time since we were making the last preparations for the violet season which the coming Easter time practically closes. Undoubtedly nearly every grower has already made a survey of the season in retrospect, and with the aid of his records of cut, sales, notes of stock, etc., is making his plans for the coming season.

Of course, the good grower will be continually planning the whole season through; however, as the season draws



A Naturally Grown Azalea.

to its termination so will our plans, and then comes the work of pushing them forward energetically, lest the following season be no better than the last, or, perhaps, not quite so good. Your records of the number of varieties you grow and the number cut of each kind, together with the knowledge you have of what your customers most prefer, will be the greatest aids to you in determining what kinds to plant and the proportionate quantities. If you have been trusting to your memory for these details, it will be one of your wisest resolutions for the coming season to make a New Year resolve, even if late, to keep the records henceforth so that hereafter you will know where you are at.

Memory is Not Accurate.

I think I am safe in saying that none of us have good enough memories to carry these details accurately enough

even to go by from year to year; certainly we cannot after the lapse of two or three seasons.

The man who makes a success of any business must pay close attention to details in every point, otherwise a leak, though small, in some one particular may be the cause of a failure to make a profit, even if he be so fortunate as to come out even, and I take it we are none of us in business for the sake of doing this.

I was reading the following only yesterday, which illustrates my point; yet how many violet growers can say definitely how much each plant costs them, how much it has produced in cash, how many blooms it has had for the season, and for each month:

A young coal mine operator, who before his thirtieth year had built up a property worth \$500,000, was telling, in an indirect way, how he had made the \$500,000. This was the way he put it:

"Most concerns that go to the wall nowadays

fail because their managers don't know what they are doing. Sounds almost foolish, doesn't it? But I have seen mine owners and mine managers come and go—mostly go—good business men, shrewd, honest, pushers, good salesmen. If I asked ten of them the exact cost of mining a ton of coal in their mines on the preceding day every one of the ten would look at me in silent wonder and ignorance. Yet I have seen the margin of profit on coal so small that a difference of three cents a ton in the cost of mining meant the success or failure of the mine.

"I knew a mine that went broke because the mules had sore necks. The collars of the harnesses were not made just right; that chafed the skin; that delayed the little cars that carried the coal to the shafts; that reduced the output of the mine five per cent—and expenses were the same. If the manager of that mine had had daily reports the faulty collars would have chafed the mules' necks only one day.

"The mine manager who gets daily reports on mine costs and conditions need never fear more than twelve hours' loss; he will catch it on the following morning and can rectify it.

"In fact, I place that as the prime requisite of any success, close touch with details, both in place and in time."

I quote this not alone for violet growers, but as being good advice for the grower of all kinds of stock.

Use a Memorandum Book.

I will admit it is a little harder for the grower who is not making a spe-

minutes, or that you will remember and jot it down next time. Of course, attention to all this will avail you naught if you do not observe the same painstaking care in the selection of your stock, then in keeping it in healthy condition as regards air, water, feed, etc.

The man who is not a specialist, but growing only a few borders or a single house of violets in connection with his other stock, quite likely will be surprised to find either that they have paid him better than he had any idea of; or, on the contrary, that they have been occupying room he could better employ for other crops and purchase his blooms of a specialist if he is within reasonable distance of one.

As in all kinds of plant growing, there are varied and constantly changing conditions to be met and reckoned with. Not always the least trying is such a winter as the one now drawing to a close; such rapid changes in the temperature are trying both to the plants and your temper, necessitating

your stock for next season all rooted and well under way by this time, but, as we have so often remarked, do not neglect these plants now with the spring work and allow them to suffer for water, weeding, etc., or you will be liable to have nicely stunted poor stock when you do get around to them and thus find yourself handicapped as regards profit for next season. An ounce of prevention is worth a pound of cure and the trouble is it seldom cures, so watch out. Keep them growing clean and healthy, remembering that there is no better place for them to acquire disease than to shove them under the edges of benches and such places, thinking you will keep them there only a few days. If they do not get diseased, they will get drawn and soft, so that when you come to plant out they will be soft and in poor health.

The best of care must be given them now, right along; extra care later cannot atone for past neglect. If the young plants are going to be planted in the house, without being planted in the field, it is well to be getting the house in order whenever you have a little spare time. If you have been growing other crops in it arrange it so as to have it empty some little time before you fill it for planting, so that you can properly clean it out, air it out, dry it out, fumigate it heavily several times; whitewash, lime, paint, repair and freshen it up generally.

This is the best time also for repairing or making any alterations in the heating system if it is not right for violets.

Another thing that you have to take extra care for now, as the days are getting warmer, is that the red-spider does not get a foothold; spraying must be carefully attended to to this end. One cannot rely on that alone without looking carefully, as they can get quite a start ere it is noticeable if you do not examine the under surfaces of the leaves often. It is next to impossible to get rid of them absolutely if once they get started. One is so apt to overwater and so hurt the plants even if he does eradicate the red-spider.

But enough of this for this time, for "everybody works at our house" when Easter comes and probably you are no exception to the rule, and just hustling yourself in preparation for this, the close of the violet season. While I hope it has been a good one, I can sincerely say I hope your next will be much better and I believe it will be if the proper vigilance and care be exercised.

R. E. SHUPHELT.

THE COAL STRIKE.

Monday, April 2, marked the beginning of the long predicted coal strike, half a million miners in both the bituminous and anthracite fields going out. Indications point to a long drawn out struggle, with much consequent injury to trade and industry in all directions. In a few instances operators have agreed to the scale demanded by the miners and the men have resumed work. These are exceptional, however, and limited almost entirely to the bituminous localities.

The florist's fuel bill is his big item of expense and developments in the present crisis are watched with interest. Evidence of the large consumption of coal by the grower is found in the statement that one greenhouse proprietor during the last year bought 7,000 tons of Pocahontas for use in his establishment.



Basket of Clothilde Soupert and Baby Rambler Roses.

cialty of violets to keep accurate tab on the labor item; however, that can be done in a fairly accurate way if you keep a memorandum book tied with a string at the door and put down date and hour every time you work at them; it is well to have the pencil also attached to the book by a cord, or you will frequently find yourself without it, and then you think it was only a few

constant watchfulness in regard to water, air, heat, etc., let alone your inability to hold your pickings as regular as you wish, bringing them on rapidly today and choking them off tomorrow, when you may have a large order booked.

Watch Next Season's Stock.

It is to be supposed that you have

Local authorities assert there is coal on hand in Chicago sufficient to last less than two months and that the crippling of business due to the shortage will prove serious if the strike is prolonged.

DOUBTS VALUE OF NEW BILL.

The proposed bill to authorize the registration of names of horticultural products might be likened to a prism, giving forth many tints but, unfortunately, most of them being of somber hue.

I can see no objection to the registration and protection of names applied to novelties, although the department in charge would have some difficulty in compiling a list of those now appropriated to some species of plants.

I doubt the feasibility of a procedure such as set forth in section II, where it is proposed to give exclusive right to the registrant to propagate for a term of twenty years.

It must be taken into consideration that the bulk of the novelties are purchased for the purpose of putting them upon the market the second year; hence the question arises, would not the restriction from propagation deprive the originator of his first year's sales?

Further to illustrate this point we will suppose the Chicago Carnation Co. and the Thompson Carnation Co. each has a new variety both of which possesses equal merit. One of these firms registers its novelty so it has exclusive right to propagate for twenty years, which of course would restrict purchasers of this variety from propagating until the end of that time.

The other firm does not register the variety but offers it to the trade without restraint as to propagation. It is my opinion the latter firm would outstrip the former in volume of sales. If publicity were given to the order books of such concerns, I am confident that those ordering from 1,000 to 50,000 would constitute the bulk of the orders, and, with rare exception, this stock is procured for the purpose of propagating and placing upon the market the second year, while the price is still fairly remunerative.

I imagine the firm originating a new variety and debarring the purchaser the right of propagation, would stand in its own light.

Another illustration: If we disseminate a new chrysanthemum, sending fifty plants each to 100 of the most prominent growers, and restrict them from propagation, the result would be they would be obliged to come back to the originator the second year for stock, and the price realized for the matured product at the close of the season would not warrant them in paying a fancy price the second year. Hence, the raiser, to induce demand, would be obliged to offer favorable terms and that is practically what he is doing now.

Assuming these same growers buy stock the second year, what check would the originator have on the number of plants they were actually growing without inspecting their stock? They might propagate thousands and take chances on being apprehended.

There is one other point which may cause some trouble. It is the tendency many varieties have to sport and there is the possibility of their sporting in two localities at or about the same time. Enchantress carnation has sported to



Clothilde Soupert and Baby Rambler Roses.

white in several places and Mrs. Lawson to a light pink. The possessor of such a sport could register it and be entitled to a certain name but would be obliged to buy stock in the hands of others to control the situation. I do not see how the second party could be prevented from propagating his sport. It is true he would have no authority to use the registered name but if the two were identical it could be described as such, disposing of this stock without restriction as to propagation, and thus deprive the first party of the rights and privileges set forth in said act.

If such an act is to be made law I would certainly recommend that the term of twenty years be changed to two years. In such an event the originator would have control of the stock the second year, and could arrange with those holding stock to propagate on his account, thus controlling the price. A period longer than two years might be advisable in the case of some species which are slow of propagation.

The originator of a new variety practically holds a patent until he places it upon the market and most firms interested in novelties generally work up sufficient stock to meet the demand before it is offered to the public.

To secure sales we must not only as-

sure the purchaser but often prove beyond doubt the advantages of acquiring this new creation. This would be quite an undertaking if we restrict propagation. It would seem like a one sided proposition to benefit the first rather than the second party.

Those taking advantage of such an act as the one proposed would practically have a trust organized with a twenty year franchise. This would mean higher prices to the middle man (the grower) and if unable to propagate he must get his returns from the finished product, namely, the flowers.

Will the dear, good public pay the bill? That is the question for us to consider.

ELMER D. SMITH.

YELLOW AND BLUE.

Can someone tell me how to color white carnations to make them yellow and blue? I am anxious to have them for a class banquet, to match the class colors.

R. E. W.

Yellow carnations are to be had in the wholesale markets; as for dyeing them, almost as well use artificial flowers and be done with it. A far better way would be to use daffodils and violets.

MISCELLANEOUS SEASONABLE HINTS.



History of Easter.

We are within a few days of Flora's greatest festival. Easter has no such authentic evidence of antiquity as Christmas; that it existed as a festival among heathen nations or tribes, nor can you summon such an array of folk lore to embellish it. Yet there is good evidence that it was an important event ages before the sacred events occurred with which Christianity connects it.

Easter is not mentioned in the New Testament by any of the apostolic writers and the determination of the date on which it should be observed caused great ruptures in the early church. The Jewish Christians adhered to one date, the Latin and gentile Christians to another. Not till 325 A. D., when the so-called Constantine the Great called the Council of Nice together, was it agreed by all the prelates present that it should be observed universally on the same date; but they could not decide on any day or week, so it was referred to the astronomers of Alexandria, the seat of all astronomical learning. They only established that the day of the Crucifixion should be commemorated on a Friday and the Resurrection on the Sabbath. As late as the eighth century the churches of England and Ireland held the festival on March 21, the church of Italy on April 18, and Egypt a week later.

For centuries it was a bitter contention between the western church (Rome) and the eastern church (Constantinople), but finally the Roman church gave way to the eastern church, and this accounts for the great Russian nation differing from us and probably most of the Asiatic churches.

Respects to Constantine.

Before I close this brief theological screed I would like to pay my respects to the great Constantine, looked upon as the great patron saint of Christianity. He was born in Northumberland, England, and was the son of a Roman general of great ability as a warrior and despot. He dethroned two or three other profligates who posed as emperors of Rome and then marched on and built the great city of Constantinople. Personally, outside of his ability, he was a sensual brute, a loafer and several times a murderer, and only patronized Christianity because it was a step to temporal power.

What Matters It?

After all, what matters it about the date at this late day? We find Asiatic peoples murdering Jews, totally ignorant that the murder and resurrection of the Young Man whom they commemorate, the greatest and purest that ever lived, was a Jew himself.

No matter the date, the grand central fact is the world had an example of what we should all try to be. My own belief is if you "do unto others as you would they should do unto you," you have compassed all there is in religion

and theology. Ecclesiasticism has caused more hypocrisy, cruelty, misery and murder than all other causes since feeble man's advent on this little sphere, but we are progressing fast.

The nineteenth century was a dandy. The emancipation of thought and conscience was greater in that century, a thousand fold, than are the material discoveries and inventions, such as locomotives, telegraph, telephone, etc. All of you agreeing with me, we will now get down to the practical.

The Modern Easter.

It is right and proper we should have the annual festivals. It makes torpid minds "sit up and think." The way in which this festival is kept is as diverse as the dates have been. In Russia it may be in killing Jews; in Germany in the growing of Easter or Ostern eggs, most likely a survival of the embryonic symbol of a new life (spring), and as Germany sticks to medieval mythology more than any other modern nation, it is quite harmless. In our own enlightened and blessed land it takes any form that will gratify the donor and receiver, and fortunately for our own sentimental business, it has for a number of years taken the form of an exchange of nature's products—a pretty plant or bunch of flowers.

If Easter came on a fixed date, say for instance April 15, I don't know that we should be much ahead, for the uncertainty of the weather would still exist.

State of Stock.

From what I hear, lilies would be more plentiful if Easter were a week later. The scarcity in our town is not attributed to lateness so much as poor stock. The disease seems to have spread to Japan, or else the bulbs are procured from many different latitudes of this elongated archipelago. Don't move a lily from a warm house to one 20 degrees cooler unless the buds are white and ready to burst open. After that they will expand in almost any temperature.

Of late we have had many days of bright sunshine, which has upset our calculations, especially in bulbous stock. Shading, keeping off the direct rays of the sun, will help greatly to retard.

Rhododendrons show little sign of opening their buds, but when they do start the plant is shortly in full bloom. The great majority of azaleas will be sure to be early enough. If that best of all varieties, Mme. Van der Cruyssen, is too early, it will keep to put them under a high bench and cover with tissue paper. Some years ago we tried the basement of our "shack"; it did not work; the blooms lost their color.

Need for Space.

We are all crowded just now, and you must maneuver. Think what is most valuable to you, and some things not so important must take a back seat. It would be cruel and unwise to place a hybrid perpetual rose at the side of a path, but it will not hurt a spiraea to treat it so.

Speaking of the roses, don't expect all



Raffia Hamper and Roses.



Twig Basket of Hyacinths and Asparagus.

the buds to be out at once. It is not the way of a rose, and your customer will be far better pleased if two flowers are about expanded and three or four buds to come. There is a growing preference among our people for a plant with some buds yet to come. They enjoy seeing the future developments. This is so, particularly with the azalea.

The Marguerite Queen Alexandra is a fine thing. We have evidence already that it is going to sell well. Give it the fullest light and the buds open quickly.

Be Prepared.

In past years I have taken the liberty of advising you to be prepared for the Easter rush, for it is sure to come no matter what the weather is. I don't propose to go into detail now, because any hints I could give would be an old story. Be in a perfect state of preparedness and put nothing off to Friday that can be done on Thursday. Provide yourself with plenty of proficient help. Other trades take on a lot of extra help at certain times, and if it is not as proficient as your steady help, no harm will come of it, for your customers, seeing the place full and a rush of business going on, will not expect the time and suavity as in ordinary days. If an aristocrat is not pleased with that, you are as well without him.

The trimming or decoration of all plants sent out nowadays has grown to be a great feature of the business. The bill for paper and boxes for cut flowers is now as great as our coal bills used to be, but you cannot escape it. You must keep to the front in this as well as other features. The most insignificant plant now never is sent out or handed to a customer unless its pot is enveloped with a white and green paper tied with silver cord or baby ribbon. As the article rises in value the decoration becomes more elaborate and costly, and if you do what you ought, you can always charge sufficient to more than cover the cost of the embellishment. Many a plant

of humble appearance or imperfect form is sold through a judicious trimming up.

The Retailer's Troubles.

The retailer, who has only the limited area of a city store, is terribly congested at Easter, and the man who has a commodious conservatory at his back, or the office connected with a range of glass, can work to much greater advantage, for the latter need not have all his plants on dress parade. He can have samples of all in their best togs and keep replenishing as fast as sold.

Division of labor is a great thing. It does not take a great schooling to teach

a young man to trim up a plant tastefully, and the most handy at that may be very dumb as a salesman. Good salesmen should not be expected to do work that much cheaper help can perform quite as well.

One of the most anxious and vexatious things connected with these busy times is the delivery. Ninety per cent of all our sales have to be delivered; therefore not the least valuable man on the place is one who knows the city well and will not keep the wagon or automobile waiting empty at the door for a load. Don't let him run away to sell Mr. Impatient a 25-cent hyacinth. His services are too valuable. Deliver when you promise. If you promise Saturday, it is no business of yours to think Sunday a. m. will do as well. It may be a goody person who believes in keeping holy the Sabbath day and does not want to work his own or your man servant, or maid servant, or his ox.

WILLIAM SCOTT.

THE GLADIOLUS.

A Summer Cut Flower.

The place the gladiolus occupies in commercial floriculture is unique inasmuch as it is easily and cheaply grown and comes at a season when all lines of the florist's business are dull and consequently, must sell at a moderate price. Still it is one of the most useful and lasting, most beautiful and easily handled, of any of the long list of flowers that come during the months of August and September.

Gladioli are not partial to quality or kind of soil, so long as it is full of well-decomposed vegetable matter, and fine and mellow. Where a preference can be given, a rich, sandy loam is best suited to its needs. They require full sunlight and must have plenty of moisture at all times; particularly is this true from the time the bud first begins to swell the stalk until full bloom. If a sheltered location from strong winds can be given, it is quite a help many



Twig Hamper with Roses and Asparagus.

times, as nothing will so use up a flower spike as a hot, dry wind in August. It also must necessarily affect the young spike just coming into bloom.

A medium size corm, one about one and one-fourth inches in diameter, that has not bloomed, is the most likely to produce the finest spike, all conditions considered. Some of the finest spikes I ever grew came from corms not over three-fourths of an inch in diameter. Corms planted very early take a longer period to come into bloom than those planted later. If the first month after planting be cold and wet, plantings made the middle of April will not bloom earlier than those planted the middle of May. After May 15 a planting of corms every two weeks up to July 1 will usually secure a succession of blooms until October 1. Some varieties bloom much earlier than others. The difference in blooming between Shakespeare and May over "1900" is about two weeks.

The gladiolus should, for convenience in cultivating and cutting the blooms, be planted in furrows or drills about three feet apart and from two to three inches apart in the rows. Large corms may be planted four inches deep, and smaller sizes less. An inch less in heavy soil will be about right. The cultivation should be most thorough and not very deep after the plants have attained six inches in height, as by that time the roots will be occupying the ground and should be disturbed as little as possible.

Varieties and Cultivation.

The varieties most sought for in the flower markets are the light and soft

shades and the brilliant and rich colors. All colors can be toned down some by cutting when the first flowers begin to open and allowing them to develop in a place free from the direct light of the sun. Many varieties attain a most delicate coloring when opened in this way and when a nearly white variety is allowed to bloom entirely in the sun it takes on more color. Light varieties vary some. This is quite noticeable in the May. A light strain of it is very beautiful, but an equally true May growing beside it may contain so much color that to a novice it would be declared a distinct variety.

The best stage of growth to cut a spike for express shipment is when the first flower is opening. The best time of day is early in the morning, placing the cut in water in a place free from draft and direct sunlight. If the flowers are to be used near-by and the delivery is made by wagon, it is quite satisfactory to allow the spike to develop three or four flowers before cutting.

Tying the spikes in bunches of twenty-five is desirable where they are to be handled by the commission houses. These bunches should be packed in crates sufficiently high to allow them to stand upright and of a size to hold the bunches compactly, preventing chocking about.

Valuable information as to the proper handling of the cut stock can be obtained by visiting any of the wholesale houses during the season and witnessing the condition of stock as it arrives from the different growers and seeing how the wholesalers and retailers handle it.

E. H. CUSHMAN.

that attention to this detail is religiously observed. Watch for any spots in the soil that dry out before a general watering is needed; touch these up in advance, endeavoring thereby to remedy any tendency to unevenness of moisture in the bench.

The soil next to the side of bench will particularly bear close watching. There is nothing so beneficial to the carnation as a constantly changing atmosphere, but this can be easily overdone during windy spells, causing too rapid transpiration, resulting in the plants flagging.

Opinions differ on the question of supplying additional plant food to those varieties which have given good returns thus far in the season, but certain it is that the soil must be somewhat depleted. If we are to maintain good quality bloom, the question would seem to be simply what and how to apply; a matter to be taken up in my next.

GEO. S. OSBORN.

CARNATION NOTES.—WEST.

Preparation for Easter.

Ten days after these notes come off the press will be that biggest of all business days for the florist, and preparations are already being made all over the country to meet the greatest rush of the season. If indications count for anything, the biggest sales on record are expected this Easter. With any kind of weather there ought to be an abundance of stock in all lines, and the main question will be about the ability of the craft to handle the business offered.

The past month has not seen any warm, bright spell of weather, such as is usually experienced in March. This has upset the calculations of the grower of cut flowers in his endeavor to have a big crop for Easter. As I said before, with an average amount of bright weather during the next ten days there should be a big cut of blooms. We hear of some of the smaller growers, whose crops of carnations are just past the heaviest mark, but those who grow a larger variety and quantity all will have a good cut. It is well that the cut of blooms is naturally heavier at this time of the year than it is at Christmas, because not only is the demand greater, but the blooms cannot be stored up so long. If the weather remains cool as it has been during the past few weeks, you will have no trouble in holding up your blooms a week or more; but if it turns warm, they will not keep in good condition that long.

In my last week's notes I advised cutting the blooms close every day, and it is needless for me to repeat that it is quite as necessary during this time. In fact, you will be able to save up a much larger cut in that way, because by keeping the earlier cut ones a few degrees cooler they will develop slower, and those cut the latter part of the week, if kept at about 55 degrees, will develop more rapidly and all will be in fine shape.

I want to caution you to offer only such stock as is in first-class condition. By this I do not mean that it should all grade as fancy. There is always a certain percentage of inferior stock among the cut and these must be marketed. However, if this grade of blooms is fresh and will stand handling, it will in many cases prove more satisfactory than blooms that graded as fancy when cut but have been kept so long that every little knock leaves a bruise which, in



CARNATION NOTES.—EAST.

Seasonable Notes.

This is the time of year when many duties present themselves for consideration by the carnation grower. The sun's increased power already begins to show its effect on the more delicate shades of color, especially in the large glass and light bar house of today. Buds develop much faster than during the dark days of winter, the surplus side ones being no exception. The plants, being possessed of more extended root system, require more water and March winds necessitate close attention to the matter of ventilation; varieties which have bloomed heavily all winter must needs have drawn correspondingly on the food supply of the soil.

The regular work of harvesting, packing, marketing, attention to young stock, late propagation, etc., added to the above, keep one busy if things are to run smoothly.

Shading serves the double purpose of lowering the temperature and protection against fading of color in the blooms. Although to a certain extent unnatural, it must be resorted to if we are to temper the likewise unnatural conditions produced under glass during a portion of the year. Cheese-cloth suspended well

up over the plants and arranged so as to be easily removed during stormy or cloudy periods, also, in such manner that the sun's rays are obstructed for three or four midday hours only, will serve as a good beginning. This manner of shading prevents bleaching of color, affecting temperature but little.

Later in the season a light shading on the inner surface of the glass with a mixture of whiting and water, or on the outer surface with white lead and naphtha, or gasoline, will be necessary. Either of these mixtures should be about the consistency of milk when applied, preferably with a wide brush. White lead as commonly sold (ground in oil) is inclined to give the mixture too much body, as will be found when it is desired to remove it, which objection can be overcome by using the dry lead in powdered form; mix with the naphtha, adding a suspicion of linseed oil to facilitate blending and stir briskly. Why this works as it does I do not pretend to know, but I discovered accidentally that much labor can be saved.

The secret of success in shading is to proceed gradually, keeping pace with the weather, not the season. Disbudding, if neglected for a time, not only lowers the quality of bloom and unnecessarily taxes the plants, but the work of getting back to normal conditions is discouraging to the operator in proportion to the time neglected; see to it

the ordinary amount of handling, will ruin the bloom. It is this latter class of stock that has made the holiday cut flower trade suffer more than any other. Selling that grade of stock is like selling gold bricks. The public soon becomes aware of the fact that the stock is not fresh, and rather than run the same risk next time, they will look for something else, and if it is a flower they want, it will likely be a plant, because they know that it is fresh. If the dealer offers his customers blooms that are of inferior quality, they can see what they are buying, and if they improve in water, which they will do if they are fresh, it will please them greatly. It will give the dealer lots of satisfaction, too (to say nothing of increased trade), to have his customers return and tell how well the flowers kept and how large they grew a few days after they were received.

It will not harm the plants as much to raise the night temperature a few degrees at this time of the year as it does at Christmas, because there is more sunshine and you can give them more air. Growth is stronger, too, now and the evils of an excessive night temperature are more easily overcome during the days. However, keep within reason and go about it gradually, else you will split many calyxes.

A. F. J. BAUR.

PLANTS NEED FEEDING.

Our carnations are healthy and luxuriant, but the bloom is pretty small. Is there any way of increasing the size of the flower? They were benched too late, as we know, about November 10. Until that time they had grown outside. We are now getting about the first crop of flowers. They budded very freely—perhaps carry too many. Since January 1 we have used a little manure water and have twice treated them to nitrate of soda, as our soils, to some extent, lack nitrates.

E. & B.

I would advise you to give your carnation plants a weekly application of liquid manure. If you are prepared to do so, that will improve the bloom considerably. Use about a bushel of tolerably new cow manure to 100 gallons of water and to every second application add to the solution a half pound of nitrate of soda. If you are not prepared to do this, I would advise you to give one application of a diluted solution of nitrate of soda—one pound in 100 gallons of water. Then about a week later sprinkle on the soil a good coat of bone flour or dried blood, and immediately put on a mulch of half-rotten cow manure about an inch thick. When this is put on give a good watering and after that water when needed. The plan first suggested would perhaps give the quickest results, but the latter plan, no doubt, would prove just as good and would last much longer in its effect. The best time to have done this feeding would have been just before the buds began to show. Remember that in the future.

A. F. J. BAUR.

SNAILS IN CARNATIONS.

Snails are making ravages in my carnation benches, and I would like to know the best method to exterminate them. The benches are all away from the wall. The snails are the worst in the center bench. I am using salt for a

dead line. Please tell us the best way to use it.

R. A. M.

The snails you complain of are one of the most troublesome pests in the whole business when they once get a foothold, and one of the hardest to get rid of. Salt and lime both have more or less merit in checking them, but it is hard to reach them with those two articles. Either hand picking or poisoning are the most effective methods. Sugar and Paris green should be quite effective. Lay it around the same as you do for

sow-bugs. Sliced potatoes soaked in arsenic water are also recommended. Dusting the plants with hellebore or slug shot will be found another very effective method. If you employ a night man, have him look over the plants between midnight and morning, and he will find many snails which he can destroy. They are very sluggish and slow of movement, and with a strong light he will have no trouble in finding them. Strong salt water will destroy them if you can reach them with it.

A. F. J. BAUR.



FOR EXHIBITION.

While there is yet lots of time for propagating chrysanthemums for cut flower work generally, and average commercial culture, it is quite time for the grower intending to exhibit to be getting his stock into shape.

Get in what cuttings you need at once if you have not yet propagated all you need, and just as soon as the cuttings have roots on them half an inch long get them out into soil so that the future plant will not be handicapped at the start by being weakened in the cutting bench.

Doing things on time and when they need doing applies to growing mums perhaps with more force than in growing any other plant. Leaving the cuttings in the sand a week after they should have been potted means that the plants will make a very weak, spindly growth, from which they will not recover for a long time. Get them out just as soon as you can into the light and air, for the cooler and harder you can grow the young plants the better they will be.

In potting up young stock from the cutting bench use no bone or artificial fertilizer whatever in the soil, as it will only do more harm than good by souring the soil. Get nice fresh loam, and if you can add to it a third of rotted leaf, you would have an ideal compost for a first potting. If leaf-mold cannot be procured, some decayed cow manure is perhaps the next best thing, as it will help to lighten the soil.

Loam alone, without the addition of any other matter, is crude, and while the young roots will run in it, they will not run nearly so quickly, nor will the plants ever have such a look of perfect health, as they will from the use of a little leaf soil.

We are apt to laugh sometimes at the old country ideas of compost and secret formulas for growing different kinds of plants, and while much of it was undoubtedly foolish and unnecessary, the underlying principle of assisting a young and delicate plant along by a careful preparation of the soil will always hold good in practice.

Ventilation.

We must remember in handling the young plants that we are dealing with

a plant that is almost hardy, and that air, and an abundance of it, is very necessary as soon as the plants are sufficiently established. Many modern establishments have a house with side and top air, where young chrysanthemums and carnations can be kept down to any temperature desired.

If you have not got such a house, a cold frame is almost as good. A cold frame is really the very best place after April 1 for young stock of this description, because there the plants are right away from fire heat, and on bright, warm days the sash can be taken off entirely and the plants will show in a week, by the rich dark color of the leaves, how they appreciate their conditions.

I like to have plants in good shape for planting on the benches by the second week in May, which is now a matter of some five week's time. If some of the plants were propagated in February and are now running up and the pots are full of roots it will be far better to pot on into 4-inch or even 6-inch pots than to permit the plants to get stunted before planting time. If plants are boxed up instead of being potted they draw up very quickly and it generally pays to pot each plant before planting time.

Dwarf varieties, of which we have today a considerable number, such as Merza, Mrs. W. Duckham, Nellie Pockett, Merstham Red, J. H. Doyle, Cheltoni and Lady Hopetown, should not be topped any more. They will not grow over four feet high anyway, but there are some tall plants that may be kept pinched back till May 1, and by this means can be held down to a reasonable height. Cases in point are General Hutton, the Eatons, Ben Wells, S. T. Wright, the Carnots and Mrs. D. V. West.

The careful exhibitor has a record of heights of his varieties and knows where he is at, and a reliable disseminator of new kinds always gives, so far as he can, the average height and general characteristics of a variety, so that a little study of the yearly lists is time well spent.

Novelties.

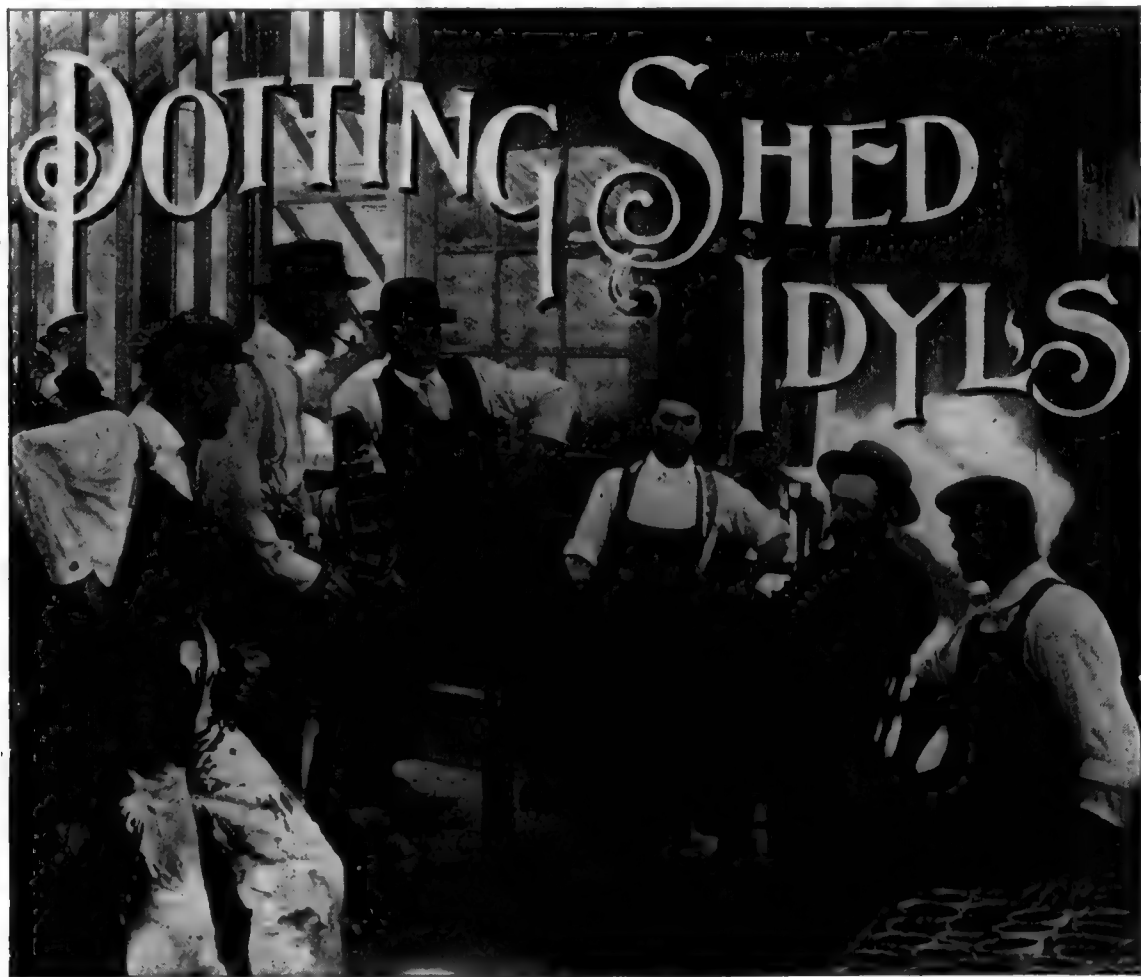
When plants of the new kinds are received nine growers out of ten take off the top to increase the stock as much as

possible. This is all right when the plants are strong enough to stand it, but it is a serious mistake to go to excess in this and then blame the introducer for sending out a worthless variety. As a matter of fact the blame lies with the buyer, who has killed the natural vigor of the plant by propagating it to death. This happened in one case to my knowledge last year with Mrs. William Duckham, and in such cases the blame should be placed where it belongs.

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It could not be said that the boss "fired" Jaggs—he permitted him merely to sift out of the adjacent landscape.

It may be that the moral tone of the establishment was distinctly improved by his absence—it is true the night fireman showed a tendency to lessen the monotony of his evenings by going to revivals when he was supposed to be on duty—but there is no question that Jaggs's departure cast gloom over the Lonesomehurst greenhouses.

Time passed slowly on; the horticultural graduate had retired to an agricultural college and Davie had taken a solemn farewell to the entire establishment and started on his threatened visit to Greenock. Even Tommy had grown restive and talked morosely of retiring across the Atlantic to the paternal chandler's shop in Camberwell.

The place was short-handed, one of the boilers persisted in suffering from general debility every cold night, and the boss acquired such a constitutional "grouch" that the greenhouse cat took to dodging under a bench at the sound of his distant footstep.

"Talk about cheerfulness," groaned Tommy, turning his tobacco box upside down to extract the last grain of consolation therein, "I believe a second 'and morgue would be joyouser than this 'ere bloomin' old sepulchre. What does a chap break into the florist business for, anyway?"

The propagator modestly admitted that the habit of eating three meals a day

was responsible for his entry into the trade, but Tommy continued to mutter savagely while he stripped some loose scraps from a bundle of tobacco stems, to eke out the dottle smouldering in his old briar pipe.

The wind howled around the potting shed, blowing aside the burlap portieres arranged to cover the cracks around the windows. Suddenly Cinders, the unregenerate terrier attached to the greenhouse force, deserted his special corner of the ashpit, and rushed wildly to the door.

"If I didn't know as Davie was gone," remarked Tommy doubtfully, "and Jaggs—"

The door opened with a jerk and the terrier began to jump with yelps of joy at two snow-sprinkled figures.

"Well, of all the—Davie, you old ruffian, 'ave you been gettin' Jaggs out o' jail?"

"Ellis Island," remarked Jaggs, unabashed. "Wanted to keep me out o' the bloomin' country, along of a lot o' Dagoes and Skowagians, when I've been over here long enough to vote four times at one election."

"'Twas a lad on the Anchoria," explained Davie, "tell't me there's a lad I know that's in a fair way to be sent back, so I just got him awa'."

"And what's the matter with your goin' back yourself?" asked the propagator.

"Well," remarked Davie, philosophically, "Greenock'll keep a wheen longer."

With that Davie began to draw a suit of frayed overalls over his decent Sunday blacks, and passing around a plump tobacco pouch, settled down in his old corner. Jaggs looked affectionately at the dusty rafters, whence the young owl Tommy was educating looked down suspiciously.

"Well," said he, "there ain't no place like 'ome after all. Many's the time I've thought o' this 'ere pottin' shed, while I was dodgin' wolves and snow leopards, and savages, over there t'other side of the Himalayas."

"Them Himalayas down around Snake Hill?" asked Tommy, pleasantly.

"Many's the time I've said to myself," continued Jaggs, affectionately shying a lump of coal at Tommy, "when I was tryin' to hold on to my hair while I was slidin' down a precipice 14,000 feet high, 'well, it's Jersey for mine if I ever get out o' this!' Leaky boilers and busted hose ain't near as mussy as fallin' into extinct volcanoes, and say, I'll bet even money that all the plagues of Egypt drifted out to Tibet, includin' the chilblains."

"But how did you get to Tibet?" asked the new fireman.

"Walked, o' course," responded Tommy. "Drive ahead, Jaggs, old boy, and tell us all about it."

"It were this way, ye see," explained Jaggs; "when they was sendin' that chap out from London to hunt up new plants in the Forbidden Land, as them Chinks call it, I just naturally went along. I reckon I've told you about takin' a little jaunt up there once before, huntin' rhododendrons; there's a blue rhododendron up there that ain't never been brought to Europe yet—don't suppose it ever will, unless I take a notion to go and get it. That's where I learned to talk their lingo that sounds like choppin' hash in a wooden bowl. A scientific gent as I met in Kashmir once tells me as I speaks them foreign dialects pretty near as grammatical as I speaks my own; we'd have been in a tight place now and then if it wasn't for that."

"Course, most o' the chaps that goes to Tibet makes for Lassa and they ain't runnin' any Cook's tours around them diggin's yet, either, but we made for the open country where we'd heard about some kind o' tree sunflower with flowers two feet across. O' course, them natives is such horrid liars as you can't believe the half o' what they tells you. Dirty, too; some o' them looked like they hadn't been washed for 400 years."

"We 'adn't gone far before Johnson and me decided that while we didn't want to cause any 'ard feelin's, we just 'ad to wash the cook. So I made some o' the bearers undress him and start to scrub him with a birch besom. And, d'ye know, after they'd been scrubbin' away for fifteen minutes they come down to another suit o' clothes!"

"Johnson seemed to have a notion it wasn't lucky to wash that cook, and maybe he was right, for blessed if that there artist didn't light out that night, after tryin' to vaccinate me with a Bowie knife. Still, as I says to Johnson, he'd have killed us with his cookin' anyway, if he'd stayed."

"As things turned out, we didn't 'ave anythink to cook most o' the time, as we spent a month or two playin' tag over the mountains with a lot o' whiskery gentlemen that looked like Shems and Japhets out o' some toy Noah's ark."

They seemed to have some nasty idea about carvin' us up into individual portions, if they could ever lay their claws on us, and we didn't like it.

"The hotel accommodations was miserable, too; sometimes there was a rock to crawl under, and sometimes there wasn't, and I must say that after eatin' dry flour and tea for a week or two we both got pretty tired o' the bill o' fare.

"I must say, too, that Johnson began to complain of his chilblains most outrageous; he says if you give him his choice between chilblains and bubonic plague he'll take the plague every time. I told him, soothin' like, that the plague 'd be fatal, and he says that's why he prefers it to chilblains. He seemed bloomin' vexed, too, along of a snow leopard that kep' hangin' around tryin' to rush us when we wasn't lookin'. He says those chaps in London seemed to expect two much for two pound ten a week."

"Well," remarked the propagator, solemnly, "it seems to me he was entitled to make a kick. But wasn't there nothing but rocks and savages?"

"There was," returned Jaggs, with feeling, "there was mountains and ragin' torrents, and extinct volcanoes, and a whole mess o' wolves that give us a circus performance every night. When the leopard wasn't on duty the wolves was. I s'pose they thought a brace of nice, juicy plant collectors was a real treat.

"Johnson said arter all he felt sorry for them poor wolves; we wasn't neither of us in prime condition, and two chaps like us wouldn't go far in that bunch, even if they made a fair divvy. I didn't like his way of lookin' at it, but then the poor fellow seemed low in his mind. He kept talkin' about all the plant collectors he'd known that was drowned in shipwrecks, and eat by crockydiles, and bit by cobras, and done up by cholery and cannibals; you'd have thought me and him was the only chaps left in the business, and he didn't seem to think we was extra salubrious. When it came to shakin' hands with calamity, Johnson was all to the mustard.

"Well, as I was sayin', we kept circlin' around over the rocks and snow, never knowin' whether we'd bring out at Omaha or the North Pole; we'd lost count of dates and about all we thought of was takin' plenty of exercise and keepin' a few laps ahead of the native population. Johnson reckoned that if it kept up much longer he'd be ready to sympathize with one o' them Standard Oil chaps dodgin' a subpoena server.

"One day we was restin' a bit on the side of one o' them mountains; nothink but snow and rocks and more mountains, as far as we could see. There was a precipice in front and how we was goin' to climb down we didn't know. We was standin' on the snow, just lookin' around, when I hears a stone rattle down, and there above us was six of them savages with their carvin' knives ready, tryin' to sneak up behind us! And what struck me as bein' quite a joke on them natives, there was a pack o' wolves, thirty or forty, sneakin' up behind, tryin' to corner them!"

Jaggs stopped to fill his pipe, after demanding a broom straw to improve its drawing qualities.

"But you couldn't get away down the precipice," said the fireman anxiously.

"That's precisely what Johnson says



Egg-Shaped Receptacle for Lily of the Valley.

to me," continued Jaggs. "We made a rush forward, and the next thing we know that there snow field was slidin' down hill like shootin' the chutes. I see a big ravine with a ragin' torrent at the bottom, but we took it like a bird, and after that I didn't know nothink for a while. The next thing I know I hear Johnson askin' if any gent 'ad come across his collar button, and a big red-headed Scotchman pulls me out of a mess o' snow and tells me I was trespassin' on private property. Say, I reckon me and Johnson busted all the speed limits for sure on that trip."

"And where were ye?" asked Davie, sympathetically.

"Oh, somewhere in the suburbs o' China," responded Jaggs, carelessly. "That wasn't nothink to what come afterwards, gettin' down to the coast. Why—"

The door opened and the boss looked in, remarking cheerfully: "It's about time you chaps turned in," and the deserted potting shed was soon left to the lonesome night man and the sympathetic terrier.

PHILADELPHIA SPRING SHOW.

The Pennsylvania Horticultural Society's spring show was held in its home, Broad street, near Locust, on Tuesday, Wednesday and Thursday of last week. The array of blooming plants was a feature. The specimen azaleas, bougainvilleas and spiraeas showed admirable culture. A handsome specimen genista was declared the finest plant on exhibition. The beds of hyacinths in variety,

grown in pots and set in moss, competing for the special prize, were very effective. There were some well grown calla lilies with a profusion of bloom, many well grown Easter lilies, evidently from selected bulbs, and all varieties of bulbous stock. Geraniums were shown in quantity, and, from out of town, a choice collection of orchids and a few new carnations.

The following were the principal prize winners: John Hobson, gardener to Edward A. Schmidt, Radnor; William Robertson, gardener to John W. Pepper, Jenkintown; Samuel Batchelor, gardener to C. B. Newbold, Jenkintown; Joseph Hurley, gardener to James W. Paul, Jr., Radnor; John McCleary, gardener to Mrs. R. J. C. Walker, Germantown, Philadelphia; John Hedland, gardener to Mrs. W. L. Elkins, Elkins Park; Fred Huggler, gardener to George Vaux, Bryn Mawr; Thomas J. Holland, gardener to H. B. Rosengarten, Malvern; William Kleinheinz, gardener to P. A. B. Widener, Ogontz; Daniel Neely, gardener to Craige Lippincott, Meadowbrook; A. G. Williams, gardener to Samuel T. Bodine, Villa Nova; John H. Dodds, gardener to H. S. Hopper, Narberth; Arthur Mallon, Jr., gardener to Edgar T. Scott, Lansdowne; F. W. Barclay, gardener to C. A. Griscom, Haverford; James Coleman, gardener to W. Lippincott, Bryn Mawr; Thomas Gaynor, gardener to Mrs. John B. Stetson, Ashbourne.

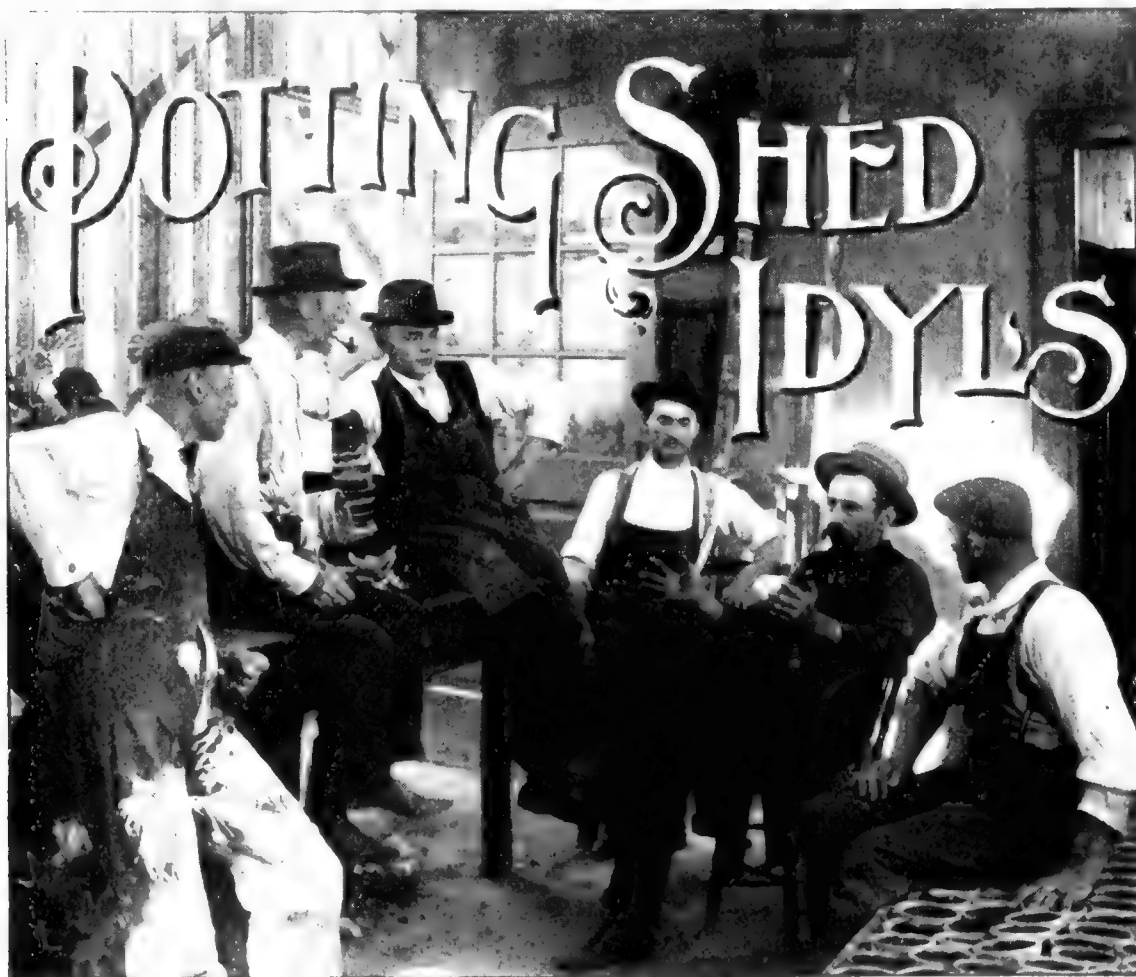
A certificate of merit was awarded to H. R. Carlton, Willoughby, O., for new violet, Governor Herrick. This is a large single violet and has proved in this exhibition to be a good keeper. A

assailant. This is all right when the plants are strong enough to stand it, but it is a serious mistake to go to excess in this and then blame the introducer for sending out a worthless variety. As a matter of fact the blame lies with the buyer, who has killed the natural vigor of the plant by propagating it to death. This happened in one case to my knowledge last year with Mrs. William Duckham, and in such cases the blame should be placed where it belongs.

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"One day we was restin' a bit on the side of one o' them mountains; nothink but snow and rocks and more mountains, as far as we could see. There was a precipice in front and how we was goin' to climb down we didn't know. We was standin' on the snow, just lookin' around, when I hears a stone rattle down, and there above us was six of them savages with their carvin' knives ready, tryin' to sneak up behind us! And what struck me as bein' quite a joke on them natives, there was a pack o' wolves, thirty or forty, sneakin' up behind, tryin' to corner them!"

Jaggs stopped to fill his pipe, after demanding a broom straw to improve its drawing qualities.

"But you couldn't get away down the precipice," said the fireman anxiously.

"That's precisely what Johnson says



Egg-Shaped Receptacle for Lily of the Valley.

to me," continued Jaggs. "We made a rush forward, and the next thing we knew that there snow field was slidin' down hill like shootin' the chutes. I see a big ravine with a ragin' torrent at the bottom, but we took it like a bird, and after that I didn't know nothink for a while. The next thing I know I hear Johnson askin' if any gent 'ad come across his collar button, and a big red-headed Scotchman pulls me out of a mess o' snow and tells me I was trespassin' on private property. Say, I reckon me and Johnson busted all the speed limits for sure on that trip."

"And where were ye?" asked Davie, sympathetically.

"Oh, somewhere in the suburbs o' China," responded Jaggs, carelessly. "That wasn't nothink to what come afterwards, gettin' down to the coast. Why—"

The door opened and the boss looked in, remarking cheerfully: "It's about time you chaps turned in," and the deserted potting shed was soon left to the lonesome night man and the sympathetic ferrier.

PHILADELPHIA SPRING SHOW.

The Pennsylvania Horticultural Society's spring show was held in its home, Broad street, near Locust, on Tuesday, Wednesday and Thursday of last week. The array of blooming plants was a feature. The specimen azaleas, bougainvilleas and spiraeas showed admirable culture. A handsome specimen genista was declared the finest plant on exhibition. The beds of hyacinths in variety,

grown in pots and set in moss, competing for the special prize, were very effective. There were some well grown calla lilies with a profusion of bloom, many well grown Easter lilies, evidently from selected bulbs, and all varieties of bulbous stock. Geraniums were shown in quantity, and, from out of town, a choice collection of orchids and a few new carnations.

The following were the principal prize winners: John Hobson, gardener to Edward A. Schmidt, Radnor; William Robertson, gardener to John W. Pepper, Jenkintown; Samuel Batchelor, gardener to C. B. Newbold, Jenkintown; Joseph Hurley, gardener to James W. Paul, Jr., Radnor; John McCleary, gardener to Mrs. R. J. C. Walker, Germantown, Philadelphia; John Hedland, gardener to Mrs. W. L. Elkins, Elkins Park; Fred Huggler, gardener to George Vaux, Bryn Mawr; Thomas J. Holland, gardener to H. B. Rosengarten, Malvern; William Kleinheinz, gardener to P. A. B. Widener, Ogontz; Daniel Neely, gardener to Craig Lippincott, Meadowbrook; A. G. Williams, gardener to Samuel T. Bodine, Villa Nova; John H. Dodds, gardener to H. S. Hopper, Narberth; Arthur Mallon, Jr., gardener to Edgar T. Scott, Lansdowne; F. W. Barclay, gardener to C. A. Griscom, Haverford; James Coleman, gardener to W. Lippincott, Bryn Mawr; Thomas Gaynor, gardener to Mrs. John B. Stetson, Ashbourne.

A certificate of merit was awarded to H. R. Carlton, Willoughby, O., for new violet, Governor Herriek. This is a large single violet and has proved in this exhibition to be a good keeper. A

certificate of merit was also given John Kuhn, Philadelphia, for a seedling carnation. This is light pink in color, the edge of the petals fringed. PHIL.

FUMIGATING.

Hydrocyanic Acid Gas.

We have been having much trouble in fumigating with the nicotine preparations. In a large house we find that our men cannot paint the preparations on the hot steam pipes going entirely around the house, as is necessary, before the air becomes charged with the fumes and several of them have suffered severely. As a result we have been experimenting with hydrocyanic acid gas. We find that it works excellently in fighting thrips in rose houses, although we have used it in no very exact proportions. The first time we tried it we used flower pots with the drainage hole plugged with a cork and covered with a little cement. I stood in the door of the greenhouse and noted that the moment the acid ate through the tissue paper wrapped around the cyanide the liquid boiled violently and overflowed the pot. How large a receptacle should be used and is there a loss if the liquid boils over? I have since been told that I was exceedingly careless standing in the greenhouse door and watching the operation. How quickly is the gas generated and how rapidly does it spread? Is it heavier or lighter than the atmosphere? In other words, would a man who felt himself being overcome with the gas save himself by dropping to the floor? R. G.

Our experience has shown that hydrocyanic acid gas is not a good insecticide for rose houses. It does not kill thrips readily and is very injurious to the young growth on roses.

The gas, while only a little lighter than air, spreads quite rapidly through a greenhouse. A house 100 feet long and twelve feet wide, walls three feet, seven feet to the ridge, with three jars would be filled with gas in about two minutes. Such a house would require, say for violets, about two pounds of ninety-eight per cent cyanide of potash. This would be divided into three parts, each portion put in a 2-pound light manila paper sack. Starting at one end, these sacks can be placed in the jars containing the sulphuric acid and water, and the length of time required for the acid to eat through the paper would give the operator sufficient time to get to the others and out of the house safely. The acid will eat through cork, so that the flower-pot with the drainage hole plugged with cork would not be a good vessel to liberate the gas.

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Various other methods of vaporizing are used, but these suggestions will probably be sufficient. A. F. WOODS.

WITH THE GROWERS.

Budlong, Sons & Co., Providence.

One of the largest establishments in the east is that of J. A. Budlong, Sons & Co., at Auburn, near Providence, R. I. Until a little over three years ago the firm was noted as one of the biggest producers of vegetables for the market, pickling varieties being their specialty. These they still grow on an immense scale, having some 1,500 acres under cultivation, but whereas a few years ago several miles of sashes were devoted to lettuce culture, this branch has been reduced somewhat and all greenhouses are given up to cut flower production with the exception of one large structure from which a crop of rhubarb is taken to be followed by flowers in early spring. Between the vegetable farms, pickle and vinegar factories and greenhouses an army of 600 to 700 men and women are on the pay rolls at the height of the busy season.

Although so short a time has elapsed since the firm launched into the cut flower business, they have built up one of the finest plants in the country. Several of the long, rather low lettuce houses are given up to carnation culture, the roses occupying the newer ones, these latter being of the most up-to-date types. The largest house, 60x700, is one of the finest in the country. It contains nearly 19,000 Brides and Bridesmaids. One house is 40x700 and two others 22x700. There are two 40x450, one 40x412 and several of smaller size. In regard to varieties, Brides and Maids to the number of 50,000 are planted, the latter having a slight preponderance, 7,500 Killarney, 5,000 Chatenay, 6,000 Liberty, 3,000 Morgan and 3,000 Golden Gate are grown. The last named does well, but will not be grown again, owing to an uncertain call for it.

Richmond will be tried next year to the extent of 3,000 plants. Several thousand Kaiserin lifted from the benches, pruned back and potted up will be benched shortly for summer blooming. Wm. White, the manager of this establishment, is a graduate under Alexander Montgomery at Waban Conservatories. He has certainly done wonders during his short stay here, for stock in all the houses is in excellent condition. There are few commercial places kept so neatly and to those who imagine that second rate goods are raised here a visit will be an eye opener. A house containing 20,000 grafted stock for this season's planting contained as perfect a lot as anyone could wish to see.

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Primula Vera in a Unique Receptacle.



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evenly. I dust a bed 12x60 feet in two minutes. It is washed off by the first touch of water and, when plants are dry apply again.

My experience is that lettuce should not be watered often, but thoroughly. The so-called lettuce rot is encouraged by continued dampness. When I can see but little of the ground between the plant, thus indicating that there is sufficient air circulation to insure plants drying, I water thoroughly for the last time. This washes off the last dust and a couple of light smokings will answer until the lettuce is cut. Though warned of the ravages of this insect, by this treatment I have kept the bed perfectly clean with no trouble and very little expense.

Lettuce Rot.

Regarding the lettuce rot, which has been shot at so much by the big guns that it seems idle for me to shoot at all; even the governor has fired away and promised a variety so vigorous as to be immune.

I recall that during the war the soldiers were troubled with scurvy, caused by the lack of some ingredient in their very limited menu. Then, too, some of our "upper ten," who have more cents than sense, have the gout, caused by their unlimited menu. Might it not be that in our anxiety to force our lettuce by means of very rich soils, nitrate of soda and other concentrated fertilizers, we give them the gout or scurvy or both and thus render them susceptible to diseases they would otherwise escape?

It is a principle in medicine that a healthy man may ward off even contagious diseases; the deadly germs not being able to find green pasture, die of starvation. Why is not the same principle true in plant life? Might we not escape many of the ills of plant life, if we looked more to such fertilizers as would produce a perfect plant as nature intended, rather than the watery, loose tissue things we often find? And again, there was much complaint in this market last winter about the lettuce being in some cases insipid in flavor and in others of pronounced flavor not usually found in lettuce. To such extent were these manifest that many refused to buy hothouse lettuce, claiming it to be unfit to eat.

Should Seek Flavor Also.

Now, I hold there is something wrong somewhere. Is it in these scientific remedies, or stimulants; which? We of the glass-houses should seek to produce an article not only of size but of flavor. Good butter has that which makes it good—its flavor. Bad butter has its flavor. The same is true of let-

tuce. Not all lettuce is lettuce. Some is only grass.

I am a "greenfly" at growing lettuce, but by means of good potting soil, I have had no rot, but have produced three crops that have been pronounced the finest flavored, most durable lettuce ever sold in the markets I have supplied.

S. C. T.

TOMATOES.

The accompanying illustration shows the last planting of the season, on which the first fruits are just showing color. The variety is Lorillard, the old standby, which we find the most reliable, as it will succeed under conditions where others would fail, or at least fail to give really good results. We find that it can be grown, if desired, at a temperature at least 5 degrees lower than most of the other varieties. Of course, at a temperature of 55 degrees growth will naturally be slower than at 60 degrees, but it will set freely and produce just as good fruit. If the higher temperature can be given it, so much the better, but it sometimes happens that the command of heat is not so good as might be desired, and in cold spells the house is apt to run a bit low. Under such conditions Lorillard is the variety to grow. We have seen it succeed where Stirling Castle, a free growing and free setting variety under suitable conditions, has failed to give a satisfactory crop.

Lorillard is sometimes inclined to come a bit rough in the fruit. Some attribute this trouble to insufficient pollination, but our observation leads us to believe that it is due more to rankness of growth. Most varieties of tomatoes are rampant growers when allowed free scope in regard to root space and all are more or less inclined to come rough in the flower. Rough flowers usually result in rough fruit, as the pistil, in place of being round, as it would be in a well-formed flower, comes more or less flat shaped, and unevenly formed fruits inevitably follow. Lorillard perhaps is as bad an offender in this respect as any of them, but by confining the roots to a limited space and checking the rank growth, much can be accomplished in the way of producing well-shaped fruits.

The plants here illustrated are grown in boxes thirty inches long, nine inches wide, and eight inches deep. These boxes accommodate three plants nicely when grown to single stems, and we very seldom have much trouble with badly shaped fruits.

In the selection of seed also the trouble may be eliminated to a great extent by selecting well-formed fruits

for seed purposes. As quite a number of seeds can be procured from one well-ripened tomato, it does not take so many fruits to give a supply of seed for quite a large forcing establishment. We usually save the seed from the late spring crop, as the weather conditions which prevail at the time they are setting are more congenial to the proper fertilizing of the flowers than in the case of the earlier crops. Hence a larger percentage of the seed is sure to be fertile and well developed.

W. S. CROYDON.

PIPES FOR HOT WATER.

Will a boiler four feet long and thirty inches in diameter, with eleven 3-inch flues, be large enough to heat one greenhouse 20x60? By using an expansion tank how shall I run the pipes? The house will have glass in the east gable and none in the walls. It is sheltered on the west by boiler shed and is two feet in the ground. I wish to run the pipes under the outside benches. I wish to use hot water.

S. C. C.

If the boiler in question is an upright tubular boiler with fire box built in the shell, so that the fire has a water jacket about it, the boiler probably will carry 400 to 450 feet of radiation. The house in question, to be run at 60 degrees, will require 400 feet of radiation and at 70 degrees will require 450 feet. If 2-inch pipes are used, 640 lineal feet will supply 400 square feet of radiation. This is equivalent to saying eleven lines of pipe the length of the house. A 2-inch flow can be arranged under each side bench, one of these flows to supply four and the other to supply five 2-inch returns. The flow pipes should be run from the boiler to the far end of the house and there enter a manifold carrying the returns, four in one case and five in the other. The boiler is a pretty close fit and does not allow much of a margin for safety.

L. C. C.

SHADING A PALM HOUSE.

I would beg leave to ask through the columns of your valued paper if any of your readers has had experience with painting glass on the inside of palm houses for the purpose of shading them, and if it can be recommended? Also what was used?

H. D. C.

It is not a good practice to paint the inside of the glass on a palm house for the purpose of shading, from the fact that under such conditions the shading would remain on the glass for the whole year, and the plants would be likely to



Establishment of Peirce Bros., Waltham, Mass.



Croydon's Latest Crop of Lorillard Tomatoes.

become thin and drawn from being kept so dark throughout the winter. The shading would also become more dense after a time from the gradual accumulation of dirt on the glass and would therefore be decidedly unsatisfactory.

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Some beautiful little plants of the latter were seen. The color is very much paler than the Crimson Rambler, but as a dwarf pot plant it is excellent. Quite a number of hybrid perpetuals were also coming into flower.

Acacia armata, lilacs, Spiraea compacta and S. astilboides and hydrangeas were all coming in nicely. Large numbers of genistas, heavily bloomed from specimen size downward, should sell well. Thousands of geraniums and other bedding plants are grown. Many of the former were well bloomed, especially the scarlet shades.

Eclipse tomato trained up the posts in some of the warmer houses was yielding a fine lot of marketable fruit. Ferns are grown in large numbers. Adiantums for cutting are grown in beds. Such sorts as Cyrtomium falcatum, Pteris cretica and other useful varieties for fern dishes are heavily grown. Some Dendrobium Phalaenopsis Schroederiana evidenced a possible start in orchid culture. Some excellent mignonette, quantities of narcissi in pans and other stock was also seen.

Refreshments were served by Mrs. Edgar and family, and three rousing cheers given to Mr. Edgar. A photograph of the members was taken by David Lumsden, the manager, before a move was made to Mr. Edgar's new establishment, a few minutes' walk distant.

Here two houses have been built. One 40x200 is filled with cucumbers in full crop, eight rows of plants being grown. Another, just completed by Lord & Burnham, is also planted with cucumbers. Instead of wires and twine, as is generally employed, wide-meshed netting six inches square is used to tie the plants to. This is inexpensive and is found to answer admirably. Burnham boilers are used for heating, the Holly-Castle circulator being also found of great benefit.

There is an abundant water supply here, excellent facilities for warming water before using it, also liquid manure and excellent soil on the estate. The situation also is ideal for a commercial plant. Here, no doubt, at no distant date Mr. Edgar will center his whole plant. Some nursery stock is grown. A large shed is filled with bay trees and a cellar of mushrooms from milltrack spawn in the rear of the bay tree shed carried as fine a crop as we have ever seen. The Edgar establishment is up-to-date in every way. Father and sons are all wide awake, and with so good a manager as Mr. Lumsden there is no likelihood of its holding anything but a front position in the future as it has in the past.

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Messrs. Allan and Herbert W. Peirce conducted the members to their big plant in Waltham after leaving Mr. Edgar's. The first houses inspected were new ones built last season, each 36x300 and filled with carnations. These have the everlasting tile benches, and each hold some 12,000 plants. Several other houses are also devoted to carnations, over 60,000 being grown altogether. The principal sorts handled are Lawson, Enchantress, Mrs. Patten and Gov. Guild. The latter is a very promising scarlet seedling raised here and filled one large house. Red Lawson, Prosperity, Nelson Fisher,



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evenly. I dust a bed 12x60 feet in two minutes. It is washed off by the first touch of water and, when plants are dry apply again.

My experience is that lettuce should not be watered often, but thoroughly. The so-called lettuce rot is encouraged by continued dampness. When I can see but little of the ground between the plants, thus indicating that there is sufficient air circulation to insure plants drying, I water thoroughly for the last time. This washes off the last dust and a couple of light smokings will answer until the lettuce is cut. Though warned of the ravages of this insect, by this treatment I have kept the bed perfectly clean with no trouble and very little expense.

Lettuce Rot.

Regarding the lettuce rot, which has been shot at so much by the big guns that it seems idle for me to shoot at all; even the governor has fired away and promised a variety so vigorous as to be immune.

I recall that during the war the soldiers were troubled with scurvy, caused by the lack of some ingredient in their very limited menu. Then, too, some of our "upper ten," who have more cents than sense, have the gout, caused by their unlimited menu. Might it not be that in our anxiety to force our lettuce by means of very rich soils, nitrate of soda and other concentrated fertilizers, we give them the gout or scurvy or both and thus render them susceptible to diseases they would otherwise escape?

It is a principle in medicine that a healthy man may ward off even contagious diseases; the deadly germs not being able to find green pasture, die of starvation. Why is not the same principle true in plant life? Might we not escape many of the ills of plant life, if we looked more to such fertilizers as would produce a perfect plant as nature intended, rather than the watery, loose tissue things we often find? And again, there was much complaint in this market last winter about the lettuce being in some cases insipid in flavor and in others of pronounced flavor not usually found in lettuce. To such extent were these manifest that many refused to buy hothouse lettuce, claiming it to be unfit to eat.

Should Seek Flavor Also.

Now, I hold there is something wrong somewhere. Is it in these scientific remedies, or stimulants; which? We of the glass-houses should seek to produce an article not only of size but of flavor. Good butter has that which makes it good its flavor. Bad butter has its flavor. The same is true of let-

tuce. Not all lettuce is lettuce. Some is only grass.

I am a "greenly" at growing lettuce, but by means of good potting soil, I have had no rot, but have produced three crops that have been pronounced the finest flavored, most durable lettuce ever sold in the markets I have supplied.

S. C. T.

TOMATOES.

The accompanying illustration shows the last planting of the season, on which the first fruits are just showing color. The variety is Lorillard, the old standby, which we find the most reliable, as it will succeed under conditions where others would fail, or at least fail to give really good results. We find that it can be grown, if desired, at a temperature at least 5 degrees lower than most of the other varieties. Of course, at a temperature of 55 degrees growth will naturally be slower than at 60 degrees, but it will set freely and produce just as good fruit. If the higher temperature can be given it, so much the better, but it sometimes happens that the command of heat is not so good as might be desired, and in cold spells the house is apt to run a bit low. Under such conditions Lorillard is the variety to grow. We have seen it succeed where Stirling Castle, a free growing and free setting variety under suitable conditions, has failed to give a satisfactory crop.

Lorillard is sometimes inclined to come a bit rough in the fruit. Some attribute this trouble to insufficient pollination, but our observation leads us to believe that it is due more to rankness of growth. Most varieties of tomatoes are rampant growers when allowed free scope in regard to root space and all are more or less inclined to come rough in the flower. Rough flowers usually result in rough fruit, as the pistil, in place of being round, as it would be in a well-formed flower, comes more or less flat shaped, and unevenly formed fruits inevitably follow. Lorillard perhaps is as bad an offender in this respect as any of them, but by confining the roots to a limited space and checking the rank growth, much can be accomplished in the way of producing well-shaped fruits.

The plants here illustrated are grown in boxes thirty inches long, nine inches wide, and eight inches deep. These boxes accommodate three plants nicely when grown to single stems, and we very seldom have much trouble with badly shaped fruits.

In the selection of seed also the trouble may be eliminated to a great extent by selecting well-formed fruits

for seed purposes. As quite a number of seeds can be procured from one well-ripened tomato, it does not take so many fruits to give a supply of seed for quite a large forcing establishment. We usually save the seed from the late spring crop, as the weather conditions which prevail at the time they are setting are more congenial to the proper fertilizing of the flowers than in the case of the earlier crops. Hence a larger percentage of the seed is sure to be fertile and well developed.

W. S. CROYDON.

PIPES FOR HOT WATER.

Will a boiler four feet long and thirty inches in diameter, with eleven 3-inch flues, be large enough to heat one greenhouse 20x60? By using an expansion tank how shall I run the pipes? The house will have glass in the east gable and none in the walls. It is sheltered on the west by boiler shed and is two feet in the ground. I wish to run the pipes under the outside benches. I wish to use hot water.

S. C. C.

If the boiler in question is an upright tubular boiler with fire box built in the shell, so that the fire has a water jacket about it, the boiler probably will carry 400 to 450 feet of radiation. The house in question, to be run at 60 degrees, will require 400 feet of radiation and at 70 degrees will require 450 feet. If 2-inch pipes are used, 640 lineal feet will supply 400 square feet of radiation. This is equivalent to saying eleven lines of pipe the length of the house. A 2-inch flow can be arranged under each side bench, one of these flows to supply four and the other to supply five 2-inch returns. The flow pipes should be run from the boiler to the far end of the house and there enter a manifold carrying the returns, four in one case and five in the other. The boiler is a pretty close fit and does not allow much of a margin for safety.

L. C. C.

SHADING A PALM HOUSE.

I would beg leave to ask through the columns of your valued paper if any of your readers has had experience with painting glass on the inside of palm houses for the purpose of shading them, and if it can be recommended? Also what was used?

H. D. C.

It is not a good practice to paint the inside of the glass on a palm house for the purpose of shading, from the fact that under such conditions the shading would remain on the glass for the whole year, and the plants would be likely to



Establishment of Peirce Bros., Waltham, Mass.



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THAT DAYTON PICTURE.

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Steady-going Vice-President Altick has a retired position in the group. He ought to be more conspicuous, for his ability, integrity and thoroughness are to help largely in making the Dayton convention a great success. Mr. Altick is one of the best trap shooters of the country, and when he says "pull" the inanimate clay target is as good as shattered. Another instance that you cannot become illustrious or popular unless you have a large infusion of sport in your blood. Live pigeons Mr. Altick does not kill. Like W. K. Harris and your humble servant, he does not allow his better nature to shoot at a bird sitting on a branch of a tree or a poor tame dove trying to find his way home. W. K. Harris once wrote me two beautiful stanzas on this subject. This was some six years ago. The first verse was most touching. The second is preserved for future perusal because I could not decipher it, but I gloat on its beauty, and shall carry it to paradise or Tona-wanda.

Mr. Traendly looks what he is, a good-natured, manly man, worthy of the highest honors the society has to offer. We don't know Mr. Traendly as intimately as we do others of the committee, but we do know that he is a jolly good fellow and of the right kind. I am told he is able to give Pat O'Mara a good answer back, and that takes more than Chicago gall.

The young man of the cash register company is, it will be noticed, quite youthful. Such is the order of the day. Big corporations look for youth. There is no doubt youth has the vim, energy and alertness, but for all that the molecules in the gray matter mature at a late period of life, and I don't see that he is any more intellectual looking than the men engaged in the glorious calling of horticulture.

If this party were to take a trip around the world with their matrons and maidens, you could easily imagine the respective duties each would be assigned: Vaughan would be the treasurer. Kasting would see that there was plenty to eat. Traendly would secure vaudeville attractions. Elliott would see that all behavior was decorous. Hallock would say, "God bless you, my children; have all the fun you like." Altick would tell us they needed \$50,000 more to complete the McKinley monument, and only 35 cents to complete the Grover Cleveland statue. Stewart's duties would be to find stray ladies of the party who had lost themselves in Canton or Algiers. Phil Hauswirth would give tips on the races in any city where races were on, and George Asmus would visit the several ambassadors of leading countries and inform them that he was from Chicago.

WM. SCOTT.



Indoor Railroad of Peirce Bros., Waltham, Mass.

(E. Allen Peirce at the brake, Herbert A. Peirce standing)

The new battery of steam boilers, the vacuum pump for drawing on the returns to improve circulation, the 80-foot chimney and the splendid draught it gives were not overlooked.

An adjournment was next made to the packing shed, the president and some others essaying the journey via cable car. Refreshments were served. President Wheeler voiced the thanks of the

ground, you would hardly think that this retiring young man, who might be mistaken for an official of the Y. M. C. A., is possessed of so much latent sport, which needs but a slight incentive to develop into fiery action.

Whoever has passed the last hour before retiring for the night with Phil Hauswirth, George Asmus, Fritz Bahr and Ed Winterson cannot forget it

OBITUARY.

Thos. Devoy, Poughkeepsie.

Thomas Devoy, one of the oldest residents of Poughkeepsie, died Thursday, March 29, at 10 p. m., in his seventy-fourth year. Mr. Devoy had not been in good health for some time. He was born in Ireland, town of Kilcullen, May 14, 1832. At the early age of 12 years he entered the employ of the Hon. Robert LaTouch, at Harristown. Here he served five years in the conservatories, grape houses and garden. Like many of his native land in those days, being desirous of branching out, Mr. Devoy came to America in 1851, and entered the employ of M. Pease, of Williamsburgh, Brooklyn, N. Y.

In 1856 he removed to Poughkeepsie to take charge of the greenhouse and garden of Matthew Vassar, at Springside, which position he resigned to take an engagement with Prof. Samuel F. B. Morse. Mr. Devoy served Prof. Morse until his death, and the Morse family for thirty-eight years, and to his skill and good taste the beautiful place of Prof. Morse was largely due.

Mr. Devoy was a gardener and plantsman by natural gift, and his genius brought to him many honors and trophies, won at various exhibitions during his engagement with the Morse family, and later when in business for himself, having established a commercial place with his son on Worrall avenue, Poughkeepsie, in 1884, where he was engaged at the time of his death.

Thomas Devoy was a man of sterling character, and esteemed by all who knew him. By his industry and his fidelity to duty and to friends he made for himself a place in the world, of which those who mourn for him may well be proud.

He was among the earliest members of St. Peter's parish, and later belonged to St. Mary's congregation. Mr. Devoy is survived by one son, Peter Devoy, and two daughters.

Henry E. Riedel, Brooklyn.

Henry E. Riedel died Saturday, March 31, at his home, 156 Knickerbocker avenue, Brooklyn, N. Y. He was one of the old time florists, having been in the business for over forty years. He leaves a widow, two sons and two daughters. The funeral services were held on Tuesday and burial was in Lutheran cemetery. One of his sons is with A. J. Guttman, New York, as foreman in the wholesale department. The sympathy of the trade is extended the bereaved family.

Benjamin Love, Toledo.

Benjamin Love, retired, of Toledo, O., who during forty-five years was prominent in business circles of that city, died March 28. For six years he had been suffering from organic heart trouble, and in December last he was attacked with rheumatism of the heart. He had recovered in a measure from that, but about ten days ago he suffered a stroke of paralysis and he had failed steadily since.

Mr. Love came to Toledo from Toronto in 1861 and engaged in the florist and nursery business with George Baker, and later with Henry Phillips. He retired a number of years ago.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.

A Well Displayed Handbill.

With the Advertising Man

An Ad-vantage.

"He who would add unto his trade Should have an 'ad.,' and well displayed. For 'ads.,' if one knows how to write 'em, Add to one's trade ad infinitum."

As an inexpensive and effective method of advertising, nothing can equal the handbill, if rightly used.

Now understand me when I say if used rightly, because there is a right and wrong way of doing this just the same as anything else, and upon the method of handling depends whether or not it will be profitable or unprofitable.

Ever since you were a boy you have seen common, ordinary "dodgers" scattered on the street and on people's doorsteps.

While, of course, these attract more or less attention, they do not sell goods like a handbill on the order of the one shown here.

In your handbills, the same as all other advertising, there must be good, logical reasons why people should buy of you, and as previously stated, unless an "ad" does this, it falls short of the mark.

Having a well displayed circular, the careful distribution is important. To send them by mail would be too expensive. You can cover your town or your neighborhood, putting one in every house, but hire responsible people to do it; better yet, cover a small territory each day by your own help, sending them out at hours when they can be spared. In many towns the distributors of city papers will insert your handbill for a small fee, one in each paper they deliver.

In my own business I follow this method very persistently, with the result that I have built up a large retail trade.

Advertising is one of the best methods of giving your customers confidence in

you and in the goods themselves, and if handled rightly, will be one of the very best investments you ever made.

BILLY VAN.

BUFFALO.

Current Comment.

We are at present enjoying most salubrious weather, such weather as we would expect to find in Seville, Venice or Florence, where we have often sojourned in our mind.

Several of our florists have wisely taken a run down to Philadelphia and New York to see what the leviathans of the trade have new in the plant line. One comes back and says Buffalo is fifty years behind. Another comes shrugging his shoulders and says he can't see that the leading places in Philadelphia and New York are ahead of us, only they have a market for larger and more expensive plants. We suspect the latter is nearer the truth, for never was our city better supplied with all kinds of seasonable plants, with the exception of lilies. Ramblers, azaleas, lilacs, rhododendrons, spiræas, marguerites, Murillo tulips, bougainvilleas, acacias, all are here in finest form, and what you do not find common in any city, well flowered H. P. roses, also a good lot of American Beauty in 5-inch and 6-inch pots. If managed right this is the best of all pot roses.

If there is an exception to the lily crops it is with W. J. Palmer & Son, who have a grand lot of the black stemmed variety. Schwerdt & Berner, of Chautauqua, have a fine house of hydrangeas. This is a plant that is big, bulky and showy but was never a favorite here and we can get along first rate without it.

As to there being an opening here for a first-class grower, we doubt it. It is not that we fear opposition, for we should all rejoice to have among us one

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Secretary Stewart is getting white and it becomes him. He has grown old in the service of the society, and when he feels like shedding the mantle of care it will not be easy to replace him.

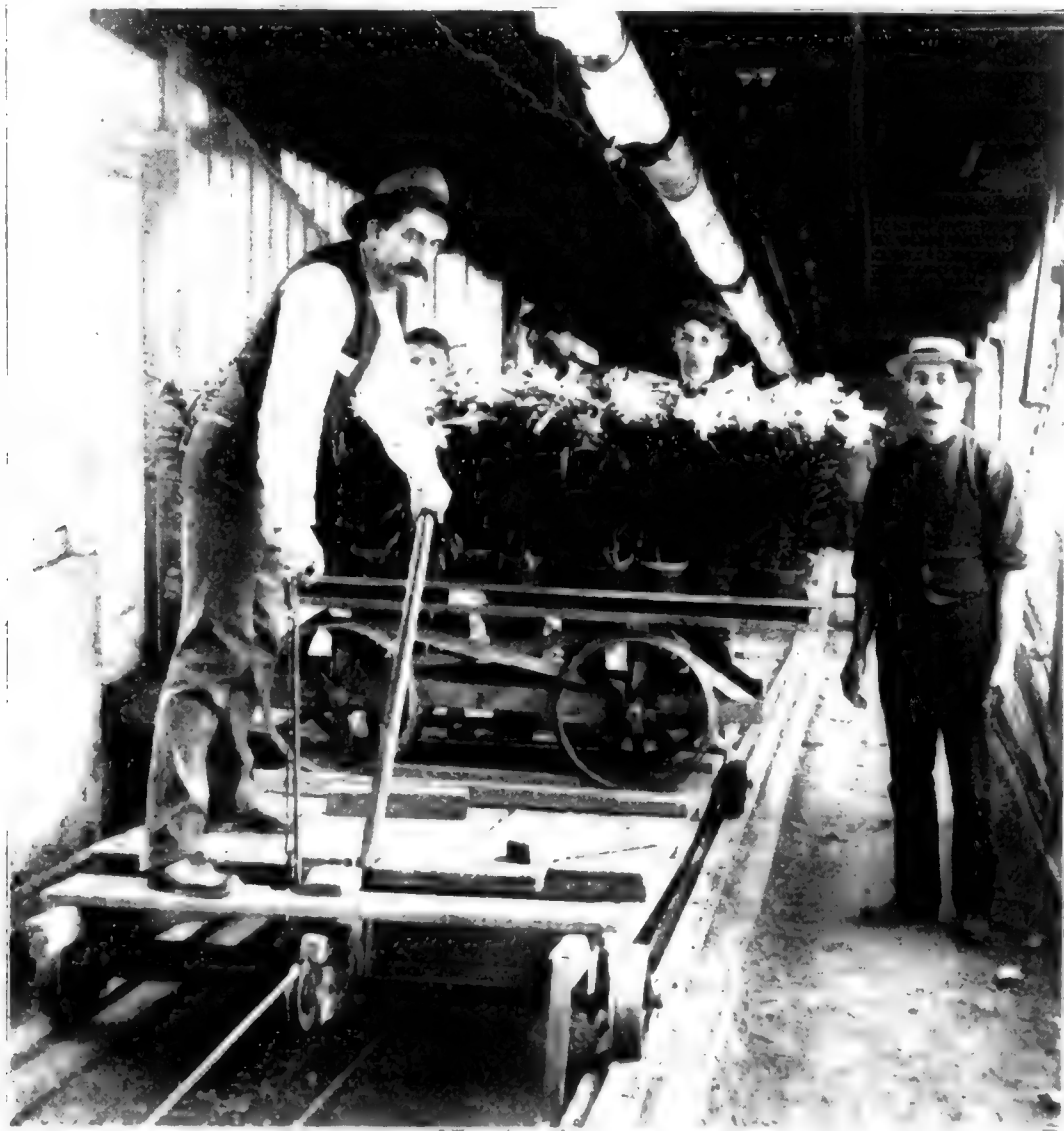
Steady-going Vice-President Altick has a retired position in the group. He ought to be more conspicuous, for his ability, integrity and thoroughness are to help largely in making the Dayton convention a great success. Mr. Altick is one of the best trap shooters of the country, and when he says "pull" the inanimate clay target is as good as shattered. Another instance that you cannot become illustrious or popular unless you have a large infusion of sport in your blood. Live pigeons Mr. Altick does not kill. Like W. K. Harris and your humble servant, he does not allow his better nature to shoot at a bird sitting on a branch of a tree or a poor tame dove trying to find his way home. W. K. Harris once wrote me two beautiful stanzas on this subject. This was some six years ago. The first verse was most touching. The second is preserved for future perusal because I could not decipher it, but I gloat on its beauty, and shall carry it to paradise or Tona-wanda.

Mr. Traendly looks what he is, a good-natured, manly man, worthy of the highest honors the society has to offer. We don't know Mr. Traendly as intimately as we do others of the committee, but we do know that he is a jolly good fellow and of the right kind. I am told he is able to give Pat O'Mara a good answer back, and that takes more than Chicago gall.

The young man of the cash register company is, it will be noticed, quite youthful. Such is the order of the day. Big corporations look for youth. There is no doubt youth has the vim, energy and alertness, but for all that the molecules in the gray matter mature at a late period of life, and I don't see that he is any more intellectual looking than the men engaged in the glorious calling of horticulture.

If this party were to take a trip around the world with their matrons and maidens, you could easily imagine the respective duties each would be assigned: Vaughan would be the treasurer. Kasting would see that there was plenty to eat. Traendly would secure vaudeville attractions. Elliott would see that all behavior was decorous. Hallock would say, "God bless you, my children; have all the fun you like." Altick would tell us they needed \$50,000 more to complete the McKinley monument, and only 35 cents to complete the Grover Cleveland statue. Stewart's duties would be to find stray ladies of the party who had lost themselves in Canton or Algiers. Phil Hauswirth would give tips on the races in any city where races were on, and George Asmus would visit the several ambassadors of leading countries and inform them that he was from Chicago.

WM. SCOTT.



Indoor Railroad of Peirce Bros., Waltham, Mass.

E. Allen Peirce at the brake Herbert A. Peirce standing

The new battery of steam boilers, the vacuum pump for drawing on the returns to improve circulation, the 80-foot chimney and the splendid draught it gives were not overlooked.

An adjournment was next made to the packing shed, the president and some others essaying the journey via cable car. Refreshments were served. President Wheeler voiced the thanks of the

ground, you would hardly think that this retiring young man, who might be mistaken for an official of the Y. M. C. A., is possessed of so much latent sport, which needs but a slight incentive to develop into fiery action.

Whoever has passed the last hour before retiring for the night with Phil Hauswirth, George Asmus, Fritz Bahr and Ed Winterson cannot forget it

OBITUARY.

Thos. Devoy, Poughkeepsie.

Thomas Devoy, one of the oldest residents of Poughkeepsie, died Thursday, March 29, at 10 p. m., in his seventy-fourth year. Mr. Devoy had not been in good health for some time. He was born in Ireland, town of Kileullen, May 14, 1832. At the early age of 12 years he entered the employ of the Hon. Robert LaTouch, at Harristown. Here he served five years in the conservatories, grape houses and garden. Like many of his native land in those days, being desirous of branching out, Mr. Devoy came to America in 1851, and entered the employ of M. Pease, of Williamsburgh, Brooklyn, N. Y.

In 1856 he removed to Poughkeepsie to take charge of the greenhouse and garden of Matthew Vassar, at Springside, which position he resigned to take an engagement with Prof. Samuel F. B. Morse. Mr. Devoy served Prof. Morse until his death, and the Morse family for thirty-eight years, and to his skill and good taste the beautiful place of Prof. Morse was largely due.

Mr. Devoy was a gardener and plants man by natural gift, and his genius brought to him many honors and trophies, won at various exhibitions during his engagement with the Morse family, and later when in business for himself, having established a commercial place with his son on Worrall avenue, Poughkeepsie, in 1884, where he was engaged at the time of his death.

Thomas Devoy was a man of sterling character, and esteemed by all who knew him. By his industry and his fidelity to duty and to friends he made for himself a place in the world, of which those who mourn for him may well be proud.

He was among the earliest members of St. Peter's parish, and later belonged to St. Mary's congregation. Mr. Devoy is survived by one son, Peter Devoy, and two daughters.

Henry E. Riedel, Brooklyn.

Henry E. Riedel died Saturday, March 31, at his home, 156 Knickerbocker avenue, Brooklyn, N. Y. He was one of the old time florists, having been in the business for over forty years. He leaves a widow, two sons and two daughters. The funeral services were held on Tuesday and burial was in Lutheran cemetery. One of his sons is with A. J. Guttman, New York, as foreman in the wholesale department. The sympathy of the trade is extended to the bereaved family.

Benjamin Love, Toledo.

Benjamin Love, retired, of Toledo, O., who during forty-five years was prominent in business circles of that city, died March 28. For six years he had been suffering from organic heart trouble, and in December last he was attacked with rheumatism of the heart. He had recovered in a measure from that, but about ten days ago he suffered a stroke of paralysis and he had failed steadily since.

Mr. Love came to Toledo from Toronto in 1861 and engaged in the florist and nursery business with George Baker, and later with Henry Phillips. He retired a number of years ago.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.

Reasons Why

You should buy your cut flowers from the grower

1st. They are fresh
2nd. They are only cut when ordered
3rd. You save the retailer's profit

Carnations, Mignonettes, Chrysanthemums, Callas, in bunches, Sweet Peas, Ranunculus, Fuschias, Daffodils, Hyacinths, Tulips, Etc.

Roses Furnished
on short notice
Boston Ferns, Palms, Asparagus Ferns, Arecas, Rubber Plants, Etc.

Flowers and Floral Designs
for Weddings, Celebrations, Birthdays, Funerals, Etc. furnished on short notice

F. Blondeel
722 North 64th Avenue
Oak Park, Ill. Phone 2863

Prices Reasonable

A Well Displayed Handbill.

With the Advertising Man

An Ad-vantage.

He who would add unto his trade
Should have an "ad." and well displayed
For "ads." if one knows how to write 'em,
Add to one's trade ad infinitum."

As an inexpensive and effective method of advertising, nothing can equal the handbill, if rightly used.

Now understand me when I say it used rightly, because there is a right and wrong way of doing this just the same as anything else, and upon the method of handling depends whether or not it will be profitable or unprofitable.

Ever since you were a boy you have seen common, ordinary "lodgers" scattered on the street and on people's door steps.

While, of course, these attract more or less attention, they do not sell goods like a handbill on the order of the one shown here.

In your handbills, the same as all other advertising, there must be good, logical reasons why people should buy of you, and as previously stated, unless an "ad." does this, it falls short of its mark.

Having a well displayed circular, the careful distribution is important. To send them by mail would be too expensive. You can cover your town or your neighborhood, putting one in every house, but hire responsible people to do it; better yet, cover a small territory each day by your own help, sending them out at hours when they can be spared. In many towns the distributors of city papers will insert your handbill for a small fee, one in each paper they deliver.

In my own business I follow this method very persistently, with the result that I have built up a large retail trade.

Advertising is one of the best methods of giving your customers confidence in

you and in the goods themselves, and if handled rightly, will be one of the very best investments you ever made.

BILLY VAN.

BUFFALO.

Current Comment.

We are at present enjoying most salubrious weather, such weather as we would expect to find in Seville, Venice or Florence, where we have often sojournd in our mind.

Several of our florists have wisely taken a run down to Philadelphia and New York to see what the leviathans of the trade have new in the plant line. One comes back and says Buffalo is fifty years behind. Another comes shrugging his shoulders and says he can't see that the leading places in Philadelphia and New York are ahead of us, only they have a market for larger and more expensive plants. We suspect the latter is nearer the truth, for never was our city better supplied with all kinds of reasonable plants, with the exception of lilies, Ramblers, azaleas, dimes, rhododendrons, sprays, marguerites, Marillo tulips, bougainvilleas, geraniums, all are here in finest form, and what you do not find common in any city, cut flowered H. P. roses, also a good lot of American Beauty in 5 inch and 6 inch pots. If managed right this is the best of all pot roses.

If there is an exception to the rule crops it is with W. J. Palmer & Son, who have a grand lot of the black stemmed variety. Schwedt & Berger of Chautauque, have a fine house of hydrangeas. This is a plant that is big, bulky and showy but was never a favorite here and we can get along just fine without it.

As to there being an opening here for a first class grower, we doubt it. It is not that we fear opposition, no, we should all rejoice to have another such

who could set an example and teach us how to do things to perfection, but conditions are so different in the big cities mentioned, as well as at Chicago and Boston. Here there is scarcely a retail store which has not some growing house and you may be sure a man will not buy another's stock as long as he has his own product, let it be ever so inferior.

In the very large cities there are dozens of fine stores which depend on the growers in their different lines to supply them with everything they handle. This is division of labor, and I think a division we are all coming to. It's correct. The man who insists on offering flowers and plants of his own growing will have many inferior to those shown by his neighbor, the retailer, who has had the opportunity to buy the very best in the market.

There has been quite a stir here of late regarding the price of rental of stalls in the Washington market. The holder of a stall pays from \$50 to \$100 per year to the city, while a block away on Main street for a small store you pay \$2,000. This is a grievance. The wooden stall in the public market may not have the conveniences of a store, although the stall holder has the privilege of making it as substantial and ornamental as he chooses. But talk about meeting the people! For every one who glances into your store there are twenty who gape and stare and ask the price of your attractions on the market. You will say, "but most of them are poor people; not all classes patronize the public market." We learn every day of our best people, which in modern phraseology means people of abnormal wealth, making constant visits to the markets. The majority of wealthy men will go farther out of their way to save 10 cents than the struggling man of moderate means. They began saving in this way and as years roll by and affluence is reached this thrifty habit does not depart from them.

We know something about the market. In 1866 and 1867 we subrented a stall from April 1 to July 1. At that time the Lady Washington, alias Martha Washington, alias the show pelargonium, was a new and popular plant and we sold many thousands and never had so much ready cash, before or since. Specie payment began to appear in 1867 and we thought it would be cute to put all silver money away and not touch it. We filled up all the empty trunks and boxes in our possession and then we found that it would be more sensible to put away all five-dollar bills, so we began to put all that fell our way between the pages of the first volume of Loudon's Encyclopedia of Gardening. At the present writing the boxes are empty and this wonderful volume has gone back to its normal size.

Since we have had so many dwarf Japan lilies a good use has been made of them by making up 8-inch to 12-inch azalea pots, or half pots, as they are known. If your lilies are in 6-inch pots you can, after the buds are open, or just about to open, with a big sharp knife slice the 6-inch ball down to one-fourth its original size and the lilies will last just as long as if their roots had been untouched. W. S.

NEW BEDFORD, MASS.—It is reported that H. A. Jahn has declined an offer of \$8,000 from one of the concerns at Joliet, Ill., for his new white carnation, No. 49.

TWIN CITIES.

The Market.

Judging from reports of the different dealers trade the past week has been very fair. No complaint is heard. Possibly they do not expect as much trade on account of the fact that Easter business will soon be on. Some of the dealers already are making store preparations. In almost every store some Easter plants are to be seen.

While the city purchaser has not done much in the way of placing orders, the country trade has been doing quite the reverse. Already numerous orders for Easter plants have been booked by the larger dealers, and, judging from present prospects, we are going to have a heavy trade. If we are favored with weather such as we have had the past week, trade, no doubt, will be the largest we have had for some time.

The growers all appear to be well satisfied with the outlook, and, without exception, they are all prepared for a heavy demand. The larger growers have in stock from 3,000 to 5,000 fine Easter lilies. One fact is noticeable—a majority of them are growing the longiflorum in preference to the Harrisii. The diseased Harrisii lilies of a few seasons ago has made the average grower somewhat afraid to plant a great many of them. Then, again, they report difficulty in getting the true Harrisii.

Baby Ramblers are grown quite extensively, one grower in particular having fully 1,000 very fine plants in bloom, which will sell at wholesale at \$1 each. A uniform price of 25 cents per lily or bud, for lily plants, is quoted. A plant with four lilies would sell for \$1, and so on, according to the number of buds or blooms on the plant. Hydrangeas are quoted from 75 cents to \$3 and \$4; spiraeas, 75 cents to \$2; cinerarias, from 50 cents to \$1.50. The cut flower market is very easy and, while stock is not so abundant as it has been the past few weeks, we still have an ample supply.

Minneapolis.

John Monson possibly has the largest Easter stock. His Baby Ramblers, grown in a cool house, are about the best in this section.

Donaldson's Glass Block will no doubt have a large number of all varieties of blooming plants, but it is doubtful if they will have a sufficient amount to supply their large retail trade.

The New York Floral Co. is still disposing of large numbers of carnations daily. The large cuts made by some of our growers have reduced the price considerably. In consequence they sell them somewhat cheaper than the other florists.

The Greeks on the street are handling considerable stock, mostly carnations and bulbous stock and, on account of the spring weather, they have been able to cut into the sales to some extent.

St. Paul.

Aug. S. Swanson is making a great display with his new rose, The Minnehaha. He has, in the windows of his Sixth street store, a large oil painting of Minnehaha falls surrounded by large numbers of his rose, which is an attractive feature.

Holm & Olson have leased the large store formerly occupied by Howard Farwell & Co., piano dealers. This will give them a great deal more room and a much better location.

Vogt Bros. are settled in their new location and are now on one of the best streets in the city for a fashionable trade. They report good business the past week.

L. L. May & Co. have had considerable funeral work, one of the largest pieces made during the week being a floral pen in violets on a large back of white carnations. The piece was nicely made by J. W. Hoffman. FELIX.

NEW YORK.

The Market.

The market stays down, as is its habit the second week before Easter. It always did. It always will. It was so last year and you can bank on it for 1907. There will be little change before next Monday. Then will the tide flow in again and holiday values will begin. Beauties may go to 50 cents each, violets to \$1 per hundred. There will be no abnormal rise in the cut flower market.

Last week was a blue one for everybody. Even the weather was tinged with sadness. Roses at \$10 per thousand were very abundant. Nothing of moment in decoration or funerals stirred the unruffled sea of monotony. Beauties, the best of them, fell to \$20 per hundred and Brides and Maids to \$5 per hundred. These were top and few there were that found it. Violets and carnations, too, receded to the lowest of the year. Still the quality of everything was superb. Lilies hold up well and 10 cents per bud is easily obtainable. They may do even better for Easter.

Various Notes.

Wadley & Smythe have 2,000 of Walsh's best ramblers, Lady Gay, Hiawatha and Wedding Bells. Thos. Wade, the firm's representative, will exhibit one of each at the club's meeting next Monday evening. Benj. Dorrance will give one of his original talks, always interesting, and many of the new varieties seen at Boston are expected to be staged. The members of the outgoing committee are requested to be at the hall as early as possible.

John J. Foley has a fine establishment on the Bowery. Born in 1863, in Ireland, he came to America when very young, his first experience in the florists' business being with Alex. McConnell. His first store was at 189 Bowery. Soon he was obliged to move to larger quarters and now he occupies the entire building at 226 and 228. Mr. Foley's home is at Madison, where his greenhouse plant is situated.

Alex. McConnell still holds the fort at the corner of Fifth avenue and Forty-fifth street. Preparations are made for a tremendous plant Easter. A novelty in pottery from Liberty, England, is on exhibition here.

The Rosary, which many call the most artistic flower shop in the world, makes a finer display than ever this year.

Wm. H. Donohoe has already an established business, built up rapidly since last Easter and growing daily.

Jos. Leikens is another of the young men in floriculture, close to the Waldorf-Astoria and with a branch business at Newport that bids fair to compare with many that have existed for a generation.

A. Warrendorff now directs the destinies of three elegant flower shops, two on Broadway and one on Madison avenue, all a credit to him. The main store on Broadway, near Twenty-eighth street,

is always a center of admiration to the "madding crowd" that walks "the great white way."

Phil Kessler is handling all the sweet peas of George Matthews, Great Neck, L. I., stock with fifteen to eighteen-inch stems in purple, lavender, pink and white and in great demand. Mr. Kessler has just purchased an acre of Great Neck land, where real estate grows in value over night.

M. A. Bowe's transient trade alone is enough to keep a quartet busy, but the millionaire family trade accounts for the autos and footman and other luxuries. It's a great corner, this heart of New York.

Charles Millang is recovering rapidly now from the severe illness which has laid him on the shelf a fortnight. Imagine Charlie keeping still as long as that!

Alex. J. Guttman will make his summer home at his greenhouse establishment at Summit. His move to Twenty-eighth street has proved a most profitable venture. Business has grown 100 per cent in the last year.

James McManus will soon have his headquarters established in the big store at 42 W. Twenty-eighth street. There will be none too much room for the phenomenal business he has built up in the orchid world.

J. K. Allen has been on deck at 6 a. m. every morning for nearly twenty years and yet J. K. looks like a two-year-old and his business grows.

James Hart, wholesaler for thirty-five years, holds the record and now is located in the biggest store in wholesaledom, on West Twenty-eighth street, which seems now to be the Mecca of concentration.

Ford Bros. have no regrets because of moving to Twenty-eighth street. They sail on an even keel and on a placid ocean of prosperity.

H. E. Froment is holding the big business established by W. Ghormley and steadily adding to it. His violet trade is enormous.

Moore, Hentz & Nash have had a vigorous and successful year. Quality is the watchword, courtesy and consideration the rule. The Coogan building would be incomplete without them.

Joseph Fenrich is now permanently located at 110 West Twenty-eighth street. He is the youngest wholesaler and before long it will be Fenrich & Son, so the house should hold together a century. This is where Totty's Richmonds come and go.

Wm. Starke is completing his greenhouse back of his store at 52 W. Twenty-ninth street. Just what he needed most. Already he is crowded with Easter plants.

John Seligman and Jos. J. Levy make a strong and bustling team and are rapidly building up a clientele. Their headquarters opposite the Coogan building are very convenient and everything indicates ambition and progress.

The Limprecht Florist Supply Co. is ready for Easter. No enterprise is too large for Max to tackle successfully.

The Geller Florist Supply Co. is now fully established at 38 West Twenty-ninth street, close to Gunther's and Saltford's, in a most convenient spot. Grass growing designs, ferneries and ribbons are among the specialties.

The membership of the National Florists' Board of Trade has grown nearly half a hundred since December.

S. Rodh and Young & Nugent last week were next door to a fire that

threatened the whole wholesale district. Mr. Rodh's stock of ribbons was uninjured.

Young & Nugent's window, with its brilliant and novel lights and its artistic arrangements of flowers, is always a center of attraction, especially since Mr. Nugent has again put on the harness. His hand has not forgot its cunning.

A. Moltz has a very convenient store on the first floor of the Coogan building.

Wm. H. Gunther and his brothers constitute a triumvirate that it would be hard to discount. What this trio does not know about legitimate sport and histrionic ability isn't worth knowing. They are close to Broadway in every respect.

A. L. Young & Co. are growing rapidly. Mr. Henshaw's lieutenantancy and rose shipments are a great addition to the efficiency of the establishment.

I am very well pleased with your paper,

THE WEEKLY
FLORISTS' REVIEW

Saved several times the subscription price on the first order of plants I sent after getting the paper, and not a week passes but I learn something of value from its pages.

C. D. OTIS.

Lake Charles, La.

March 16, 1906.

The three big retail stores of Thos. Young, Jr., are all bowers of beauty. Such hydrangeas and ramblers are hard to duplicate.

John J. Perkins still maintains his prestige at 115 W. Thirtieth street. Thirty-four years is a good record.

A. J. Fellouris will soon establish his headquarters in his new building at 52 W. Twenty-eighth street, a most desirable and convenient center. The rise and progress of this house has been remarkable.

Geo. Cotsonas & Co. carry an immense stock of green goods. Mr. Cotsonas is a popular, genial and persistent worker, attending personally to all the details of his business.

N. LeCakes & Co. have about everything the florist needs; cut flowers, plants and green goods. Mr. Foley takes care of the books and still superintends the cut flower department. Four stalwart Helenes constitute the company.

Harry Bunyard, with Arthur T. Bodington, cut his hand badly last week while handling bulb boxes.

On the big steamer Amerika came home from his European trip on Saturday one of the big plantsmen of America, Julius Roehrs, of Carlton Hill, N. J.

John N. May, of Summit, and his daughter are forgetting the unseasonable weather in balmy Florida.

The bulb men are here in shoals. The Broadway Central seems to be their

headquarters in New York. I met M. J. Rosbergen, of K. Rosbergen & Son, and Mr. Endtz, of Endtz, Van Nes & Co., both of Boskoop, Holland, out on Long Island one day last week, and both were in a happy frame of mind. They found every grower sold out for Easter and with large orders ready for next season. Very pleasant, practical, clean fellows, these healthy Dutchmen are.

C. W. Ward is back from his western trip, just in time to receive his large importation of nursery stock. The Cottage Gardens Co. is building extensively this spring; three enormous greenhouses, averaging 15,000 square feet each, and a big office building.

McIntosh had his usual pre-Easter \$500 basket last week for his perennial millionaire. This time it was made of Crimson Ramblers, lilies and orchids, with a crown of violets.

R. Dreyer, with his 60,000 square feet of new glass and his fine establishment beyond Woodside, is in high spirits. Easter orders are earlier and heavier than ever. And so it is over at Schultheis', in College Point, and at Dupuy's, Hinode's, Pankok & Schumacher's and Darlington's at Whitestone, and so it is, I understand, at Flatbush and in Jersey and wherever handsome plants are grown.

Dreyer's azaleas and hydrangeas are especially fine. Of the latter 10,000 are imported yearly. He has 20,000 Brunner and Magna Charta roses in bloom and lots of Baby Ramblers. He devotes one house to Scottii and six to his favorite white carnation, Bertha Rath.

Schultheis is the Rambler king. His Crimson Rambler and Dorothy Perkins are grand specimens. Dupuy's clematis, blue hydrangeas and crassulas are very attractive. "Sold out two weeks ago," was his greeting.

Pankok & Schumacher's bougainvilleas and Ramblers are especially fine. Mr. Pankok and family leave late in April for a summer in Europe.

The Easter price of lilies in pots is 12 cents everywhere, and every good flower has been sold at that figure. If any cut below it the stock was inferior or the cutting was entirely unnecessary. Prices for everything average about the same as last season.

The Julius Roehrs Co., over at Rutherford, is well prepared as usual for the Easter season, but the orchids are off crop and out of the twenty-five big houses devoted to them will hardly be cut enough for a funeral wreath.

Over the way, at Bobbink & Atkins', there is a great display of palms, bay trees, nursery stock, blue spruce, evergreens, herbaceous stock and blooming plants. The past year is the banner one with them.

Brooklyn.

Brooklyn has advanced into the front rank during the past year and feels quite independent. Its wholesale and retail departments compare boldly with the Manhattan borough of the big city.

Last week Brooklyn added another wholesaler to its record, George Crawbuck, Jr., having arrived from babyland. The firm of Hicks & Crawbuck, Inc., is still celebrating the event. This house contemplates extensive enterprises for the present year and great preparations have been made for Easter.

Bonnet & Blake have had a very successful year, so much so they are reaching out for more room to accommodate both shippers and customers.

W. H. Kuebler has grown rapidly. His new store at 28 Willoughby is as good as they make 'em, but I think another Easter will find even this too small for him.

Henry R. Crawbuck is the only wholesale green goods man in Brooklyn, and the city seems to appreciate him and the convenience he affords it. His business grows.

Another Brooklynite, Robert G. Wilson, conducts a fine retail establishment, while over on West Thirtieth street in New York he is reaching out for his share of the wholesale trade. There is no limit to the ambition of the Brooklynites.

Phillips, Weir, Masur, Mallon and a host of retailers vie with each other and with New York in the artistic floral displays they make daily, and every Easter adds to their skill and reputation.

Some day Brooklyn will be larger than Manhattan, for it has more room to grow in.

J. AUSTIN SHAW.

BOSTON.

The Market.

Extreme dullness on some days and a good clearing out on others has characterized the past week's market. On the whole, it must be classed as satisfactory. Roses are more abundant and a dragging tendency in them is noticeable. The best grades of Beauties are now remarkably fine. Prices on them yield very little. Brides and Maids are a little lower, especially on the poorer grades. Some very nice Safrano and Bon Silene are seen, and these make very fair prices, being in demand at the most up-to-date stores. Carnations remain about the same. There seems a likelihood of a shortage in fancies for Easter. Violets are fairly firm at 50 and 75 cents per hundred. Singles will not be sufficiently plentiful for Easter calls, although they are still arriving and of very fine quality.

Nice Spanish iris is coming from one or two growers. There is only a moderate call for cut Easter lilies. Probabilities are that there will be enough plants of these for all requirements. Twelve cents per bloom seems to be accepted as the general price, although some are offering them at 10 cents. Some extra fine mignonette and antirrhinums are coming in. Asparagus and adiantum are each in abundant supply.

Various Notes.

A new auction seller of horticultural supplies has entered the local field in the person of J. J. McCormick, who will hold weekly sales of hardy roses, box trees, hydrangeas and other nursery stock at 1 and 2 Somerset street. The auctioneer is the veteran and inimitable Edward Hatch, which is of itself sufficient to ensure success for the new venture.

Welch Bros. are making extensive preparations for their Easter trade, which this year will far surpass all previous records. They have acquired the store adjoining their present one, which will practically double their floor capacity. It will be used largely for plants at Easter, to relieve the congestion in their other store. A most up-to-date new telephone system is being installed and everything possible being done to keep the firm still at the head of its kind.

Alexander McKay is sending in some grand *Lilium longiflorum* to the market. He has 4,000 of these about right for

Easter. He is still cutting very fine freesia.

J. A. Pettigrew will speak on "The Embellishment of Streets and Waysides" at the next meeting of the Gardeners' and Florists' Club on April 17. The tickets for the club banquet on April 25 are selling rapidly and a remarkable attendance is already assured.

W. W. Rawson & Co. announce that they will open for business at their old stand within a few days. Work on the burned structure is being rushed with all possible haste.

W. C. Ward is one of the new stall holders at the Park street market. He is handling quantities of splendid pansies, in the culture of which he is one of the leaders.

Mann Bros., of Randolph, are bringing in their usual large supplies of lilies, rambler roses in variety, spiræas and other pot plants. In cut flowers they have very fine snapdragons and double tulips.

J. Tailby & Son, of Wellesley, are handling some excellent Spanish iris, which they grow quite extensively.

R. & J. Farquhar's new nursery will be located at Dedham, within convenient access of their store by team, and not Bedford, as stated in a recent issue.

The Boston Sunday Herald of April 1 contained an excellent illustrated article on W. W. Rawson and his extensive experiments in growing vegetables under glass by the aid of electric light at his Arlington establishment.

Our local dailies have had numerous stories of late about F. R. Pierson Co.'s \$6,000 Winsor carnation and H. A. Jahn's \$8,000 white seedling. It is surprising how many of the public came to the recent show purposely to see these "late floral creations."

A. W. Kidder continues to send in Princess of Wales violets of remarkable quality which are in brisk demand.

Galvin, on Tremont street, is showing some nice *Dendrobium thyrsiflorum*, also *Cattleya Schrøderæ* and *C. Mossiæ*.

Carbone has been handling some very fine Dorothy Perkins roses grown by Thomas Roland. He has had a fine lot of the beautiful *Narcissus Victoria* of late.

Sidney Hoffman, at his Massachusetts avenue store, has an effective arrangement of specimen white azaleas in the center of his windows with a band of Crimson Rambler roses around them.

The closing lecture of the season at Horticultural hall, by Prof. Powell, on "Economic Mycology" took place March 31, before a good audience.

March proved the coldest of its name for eleven years, with a surplus of precipitation both in the form of rain and snow. It went out cold, and planting therefore is being delayed, but should start with a rush towards the end of the present week.

Gypsy moth caterpillars have already been seen, and the war on the moth pests must soon be carried on with redoubled vigor. The state is petitioned for \$150,000 more to add to a like amount already appropriated towards the suppression of the brown-tail and gypsy moths this season.

Receipts at the recent spring exhibition considerably exceeded those of 1905, when the Rose Society also met here, although the former show lasted four days and the more recent one only three days.

James Hutchinson, orchid grower for Oakes Ames, of North Easton, succeeds

Axel Bjorn in charge of the collection of Dr. J. F. Shafer, Pittsburg, Pa.

J. T. Butterworth is commencing to cut some fine *Cattleya Mossiæ*. He has some of the best lily of the valley ever grown for the Boston market.

H. H. Barrows & Son report a phenomenal advance sale of their new *Nephrolepis Whitmani* as a result of the recent exhibition in Boston.

W. N. CRAIG.

PROVIDENCE, R. I.

A Good Grower.

One of the best growers for the Providence market is James Burke, manager of the J. A. Foster plant at Warwick. A recently erected house contains as fine a lot of Lawson and Enchantress as one could wish to see. The Queen also succeeds unusually well here, having better stems than are usually seen in winter. Bedding stock is grown in large quantities, there being a heavy local demand for the same. Ten thousand geraniums and big lots of cannas, petunias, vincas, ageratums and other sorts are handled. Tomatoes were fruiting well in one house in which picking began in December. After a trial of a number of sorts, Lorillard is now exclusively grown. White fly is easily controlled by the use of hydrocyanic acid gas. In addition to the greenhouses quite a considerable area is devoted to nursery stock, for which there is a steady demand in the vicinity. Everything here denoted that a thoroughly up-to-date man was in charge.

Various Notes.

Plans are out for a splendid block of houses on Senator N. W. Aldrich's palatial estate at Warwick Neck, where F. C. Green is superintendent. These, when erected, will be among the finest in the east.

C. S. McNair, on Weybosset street, has one of the best equipped flower stores to be seen anywhere. He is making active preparations for a big Easter trade, which, it is expected, will be of unusually heavy proportions. The telautograph is found of great assistance here for communicating from the store to the basement, where designs are made. The excellent arrangement of mirrors and unique electric lighting plan excites admiration.

Johnston Bros., on Westminster street, have some remarkably well grown *Nephrolepis elegantissima*. I noted a vase of Brides which would have rendered a good account of themselves at the recent Boston rose show.

T. J. Johnston, on Weybosset street, has the distinction of being the only commercial man privileged to handle the new *Nephrolepis Whitmani*. The cut fronds are found very valuable for decorative purposes. A vase of *Lilium candidum* was the first of that fine variety I had seen this season.

Among the visitors from here to the late rose exhibition in Boston were T. McCarthy, Wm. Appleton, F. C. Green, Sweeney, T. J. Johnston and W. E. Chapelle.

Several members of the local florists' club will attend the banquet of the Boston Gardeners' and Florists' Club April 25.

Business has been rather dull of late, but a big Easter trade is anticipated.

W. N. C.

ST. LOUIS.

The Market.

The cut flower trade in this city the past week was anything but good; in fact, the whole month of March there was little doing except for funerals. The weather had a great deal to do with the dull business. Just six clear days during the month, and five snow storms. Saturday was the first day that looked like spring. The baseball season opened that day and everybody wore a white or a red rose, the colors of the two local teams. The south end florists had quite a busy day on Friday with funeral work, and the wholesalers cleaned up pretty well.

Stock has shortened up again and prices, of course, have risen. There is a fair lot of roses in the market. The cloudy weather seems to have put a stop to the big consignments of carnations that glutted the market a week ago; still enough are in for the demand. Bulbous stock continues scarce and will be until Easter. Violets, too, have shortened up considerably.

Various Notes.

Alex. Siegle and John Burke spent a few days in Chicago the past week. Charles Cannon had charge of their stores while they were away.

A new seed house has opened at 912 N. Broadway under the name of the Teasdale Seed Co. They report a good opening trade.

The Ellison Floral Co. has its downtown branch, in Simmons' store, in working order. Arthur Ellison has charge.

James Dunford has a fine lot of *Spiraea Gladstone*, all perfect plants, for which he has taken a great many orders.

Wm. Schray & Sons have a fine lot of azaleas, hybrid roses, Ramblers, lilies and other blooming stock, which will be just right for Easter. Their new canna, *Superior*, is selling well.

The St. Louis Palm Co. has to vacate its present location in a few weeks. New quarters have been found at 1010 Olive street.

Philip Gieble, who has been at Tower Grove park for many years, on April 1 took a position at Reservoir park. He has been sick since January 1, but now is as well as ever.

James Gurney, superintendent of Tower Grove park, is spending a few weeks at Eureka Springs, Ark. James Gurney, Jr., is in charge of the park.

The club meeting will take place next Thursday afternoon, April 12, just three days before Easter. Good chance for the growers to sell some of their surplus blooming plants. President Ammann is looking for a large attendance.

Bowling.

The florist bowlers defeated the strong Reliance team, March 29, winning three games by the following scores:

Player.	1st	2d	3d
Ellison	176	210	163
Kuehn	180	167	198
Schreffler	182	149	169
Beneke	183	159	143
Beyer	173	129	202
	894	818	875
Reliance	827	797	850

J. J. B.

BROOKLYN, O.—M. Bloy is showing some particularly fine sweet peas, large flowers and stems ten to twelve inches long, at the well kept establishment of the Ohio Floral Co.

NORTHERN TEXAS.

The past week has been the most disagreeable one that I have experienced, rain all the time, with chilly northeast winds, and, although the thermometer did not go below 28 degrees, it felt cold and raw. When the wind changes or it gets cloudy, the people shut themselves up, social functions cease and business gets to look gloomy. All classes of work out-of-doors has stopped, planters cannot get into the fields, nurserymen cannot plant their seedlings, and people cannot visit the greenhouses. But they say evil produces good, so we have the consolation of knowing that the weather is holding back Easter stock, which was coming along too fast.

Things at present are quiet, a few funerals taking up the greater part of the stock. Carnations are looking well at some places, while at one or two places they are done for. My experience so far tells me that the cooler carnations are grown here the better they bloom; those here who advocated running their houses at a night temperature of 60 degrees are regretting they did so now.

Various methods of manuring are tried with varying success; among others, cottonseed meal, a fertilizer to me of doubtful quality, considering the tendency of some plants to disease and stem-rot.

What seems to me the greatest cause of failure, or partial success, lies in the weak, diseased cutting and planting the bench with weak stock improperly pinched back, overwatered when first planted, neglecting to ventilate when needed, and, in their eagerness to get results, many rely upon their own judgment instead of watching conditions closely and profiting by those conditions. I find the majority, in place of leaving the growing to cool, practical, experienced growers, try methods which they think may be right, or listen to the advice of amateurs. This interferes with the success of their growers and, when failure inevitably results, place the blame upon the grower.

The greater number of those in business through this country just fell into the business naturally and have gradually worked up with their business and made money enough to spread out and are nearly all more successful than one would think.

What few roses have been planted as an experiment are showing the effects of the rainy weather. But my first impression that they can be successfully grown here has not changed. At some future time I will write the method employed.

Bulbous stock is nearly all gone; there will not be any for Easter. *Harrisii* will be in all right. Azaleas are coming in fast and there will not be many left.

Green carnations were a novelty here St. Patrick's day, no one here having ever seen the doctored article before, and what had been prepared went readily at \$1.25 per dozen. Bedding stock is looking well and the wish is that it may clear up so that planting may commence.

We understand that Mr. Majors, grower for Munson, at Denison, will take charge of the growing for the Texas Nursery Co., of Sherman, May 1. They contemplate erecting one or more houses to grow carnations.

J. S. Kerr, the popular nurseryman of Sherman, was called away suddenly to Butte, Mont., on account of the serious illness of his son, who is there.

Mrs. H. O. Hannah & Son, of Sherman, had the monopoly of the green carna-

tion business St. Patrick's day and reaped a small harvest. NARCISSUS.

ROCHESTER.

Current Comment.

French, Dutch and Japanese goods make a splendid showing now, and with a few days of sunny weather we have an idea that at Easter we will have a chance to regain some of the Lenten losses and come out even, or better.

Mr. Oviatt has quite a place here with a good assortment of stock of flowering and foliage plants. Bedding plants are given their share of space and sweet peas are grown in quantity. All appear to be in good shape.

For some time past J. B. Keller Sons have been more or less mentally and financially disturbed by the disappearance of their stock. Determined to discover the leakage, a burglar alarm was attached to the carnation house entrance. Returning home rather late (or, perhaps, somewhat early) from a meeting of convivial friends (we have no Florists' Club here), the bell rang, and George Keller knew that something was wrong. Armed with revolver, rifle and bowie knife, George rushed out to find a woman crouching beneath a bench. Far be it from us to detract from George's pluck, but we must say that the lady has been judged irresponsible. As she had omitted to complete her toilet before making her selection of carnations, naturally Mr. Keller was much embarrassed.

Our commission man reports satisfactory trade and prophecies good business for Easter. Sweet peas, daffodils, etc., while in first-class condition, have not yielded the best cash results. Bermuda lilies have been bringing 12 to 15 cents, and, as a rule, the quality is good.

Salter Bros. have some original make-ups in their store, which have caused quite a good deal of interest, and the other local dealers report brisk business.

Small azaleas have proven a paying proposition, and altogether there seems a more hopeful feeling throughout the trade. F. S. P.

ELGIN, ILL.—Fred Plagge was called to Turtle Lake, Wis., March 27, by the death of his sister, Mrs. John Busch. Mr. Busch, husband of the deceased, was a florist in this city for a number of years.

My subscription expires April 20, and I renew it now, as I do not wish to miss a copy. I have learned more from the REVIEW than from any other paper. Everyone in the trade should read it. You may publish this if you want to, for it is just and true.—JACOB H. LINKEY, Mountville, Pa.

SPRINGFIELD, ILL.—The Illinois State Horticultural Society, to promote the more general observance of Arbor day, recommends the planting of some tree, plant or seeds by every school district, with appropriate exercises by the pupils, as a proper observance of the day. It would also request individual planters generally, so far as it may be convenient, to give preference to Arbor day for their annual planting, to the end that the great state of Illinois shall with one accord join in making this one of the notable days of the year in a work of economy, wealth and beauty.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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W. P. KASTING writes, after the first forms had gone to press, that the words "somewhat heavier" after Cut Lilies in his advertisement of March 29, which appears again this week, apply to the kind of type he wanted the words printed with and not to the lilies themselves. He says his supply of lilies this year is more than "somewhat" heavier.

CHICAGO.

The Great Central Market.

The market took a brace in the later days of last week and by Saturday had a quite vigorous tone. Monday opened good, but hardly as strong as Saturday. By Wednesday a glut had developed, but there is a prospect of fair activity between now and Easter. The shipping business does not show much increase, but local trade is more active since we have had a return to pleasant weather.

Roses had not stiffened in price to so great a degree as other items in the market. There are no very heavy supplies of Beauties, but an abundance of other roses. The cold weather and a few days of bright sun have served to give the roses a quality unusual at this season. All the stock is crisp and firm and travels well. The average quality of most growers' cuts is exceptionally good. The spring crops of Liberty appear to be coming on. Chatenay is also more in evidence than in the past few weeks. Uncle John is especially good. Some early crops of Kaiserin are at hand.

The spring crop of carnations is on and the quality is exceptionally good in all varieties. The weather has been ideal for the production of first grade carnations. On Friday and Saturday the market advanced sharply with a slight increase in the demand, because the growers are already beginning the process of accumulating the supply for Easter. There continue to be receipts of Lawson almost, if not quite, equal to the combined receipts of other varieties. Enchantress is not quite so plentiful as it was a while ago.

Saturday the violet market had unexpected strength. At the beginning of last week it was almost impossible to get rid of the violets at any price, but by Saturday they were first-class property. The receipts are somewhat lighter than usual and the demand heavier. The local singles are about done for. The miscellaneous items, including Easter lilies, callas and all varieties of bulbous stock, are in lighter supply than heretofore, as the growers are holding them for Easter wherever possible. Some very fine sweet peas are now seen.

Smilax is quite scarce and the advance in price has had a tendency to turn the demand toward asparagus. There is an abundance of all other greens, including common ferns, which usually begin to grow scarcer at this season.

The Easter Prospect.

Without exception the wholesalers are counting on the largest Easter demand in history. The volume of business is steadily increasing in this market and a great many early inquiries have been received for very large quantities of stock. The prospect is that there will be an abundance of Easter lilies but that quite a proportion of them will be of indifferent quality. On roses there are varying reports. A few growers state that they will be at the height of their crops but others report crops going off. The carnation plants seem at their prime, with every prospect of large supplies. But the carnation is now the most popular flower and there will be no surplus. Reports from Rhinebeck are to the effect that there will be violets to burn, and doubtless some will deserve no better fate, but the good ones will all sell at a first-class price. The storing-up process is apparently in progress all along the line.

Easter Plants.

There are more plants ready for Easter than in any previous year. The single exception to this may be tulips, hyacinths and daffodils. While there are considerable quantities of these, they are no more plentiful than last year. Lilies which are too short to sell well cut are plentiful. There are many azaleas; good ones, but quite a few are earlier than they should be. Some fine hydrangeas are offered, also Crimson Rambler, Baby Rambler and hybrid roses. These are the staples and the novelties are few and far between.

Various Notes.

Wm. Collatz, of Maywood, has bought the material for another house 15x200 for carnations.

Frank Schramm, of Arlington Heights, went fishing early Monday morning and with his day's consignment to Kennicott's sent E. E. Pieser a nine-pound pickerel still living.

On Monday the Chicago Rose Co. received a car load of box trees.

J. A. Budlong has been cutting steadily of Brides and Maids all season. If anything, the crop is now on the increase.

L. Coatsworth has gone to New Castle to begin work on the new greenhouses. They are having a splendid cut of very fine quality and the demand makes them anxious to get their new houses up and planted in season for an early crop next fall.

J. B. Deamud Co. is handling some hydrangeas that are remarkable for the size of the trusses of flowers. They also have some good stock in other lines.

Zech & Mann say that they expect their Easter crops of carnations of the varieties producing the ordinary grades to be something entirely unprecedented.

Wieland & Risch report that the demand for plants of Killarney has been so great that they have let go of small lots of stock until they now have only enough for planting six of their new houses. They had intended to give all of them to this variety.

Last Saturday O. P. Bassett celebrated his seventy-first birthday anniversary.

George Reinberg's Christmas specialty was American Beauty, his Easter specialty is American Beauty and his Decoration day specialty will be American Beauty.

Bassett & Washburn are well pleased with their lilies from bulbs grown in the Azores islands.

Easter chicks and ducklings are reported by C. W. McKellar as selling well in spite of the fact that this line, like paper Christmas bells, encounters department store competition.

Isadore Goldstein, an aged florist, some years retired, was down town March 28 when his memory failed. The police returned him to his home on the west side.

At E. H. Hunt's the force in the supply department is repeating the Christmas "stunt," shipping birch bark ware, twig goods and other Easter specialties.

Lubliner & Trinz say business at their Randolph street store is two or three times as heavy as a year ago at this time.

Last year at Easter ferns were worth fifty per cent more than they will be a week hence.

Several of the commission houses are handling pot plants for Easter. Vaughan & Sperry are showing samples of pot roses in nice shape, well flowered hydrangeas, etc.

E A S T E R

Place your order with us now. It is always better to be one hour too early than one minute too late. It is easy to make up your order by looking over your records of last year. Prosperity is everywhere—increase your order accordingly.

...FOR EASTER...

BEAUTIES		Per doz.
Stems, 30 to 40 inches.....	\$5.00 to \$6.00	
" 24 inches.....	4.00	
" 20 ".....	3.00	
" 15 ".....	2.00	
" 12 ".....	1.50	
Short Stems, per 100.....	6.00 to 8.00	

ROSES		Per 100
Bride and Maid	\$5.00 to \$10.00	
Liberty	5.00 to 10.00	
Richmond	5.00 to 12.00	
Golden Gate.....	5.00 to 10.00	
Perle	5.00 to 8.00	
Kaiserin	6.00 to 12.00	
Roses, our selection	5.00	

CARNATIONS.		
Select.....	3.00 to 4.00	
Large and Fancies.....	5.00 to 6.00	

MISCELLANEOUS		
Callas	per doz., \$1.50 to \$2.00	
Valley.....	per 100, 2.00 to 4.00	
Sweet Peas.....	" 1.00 to 1.50	
Daffodils.....	" 3.00	
Tulips.....	" 3.00 to 5.00	
Pansies	" 1.00	
Marguerites	" 1.00 to 1.50	
Violets.....	" .75 to 1.00	
Mignonette.....	per doz., .35 to 1.00	

DECORATIVE		
Asparagus.....	per string, .35 to .50	
Asparagus plumosus..	bunch, .35 to .75	
Asparagus Sprengeri..	" .25 to 1.00	
Galax... 1000, \$1.00;	per 100, .15	
FERNS " 2.00;	" .25	
Leucothoe Sprays...	" .75	
Adiantum	" 1.00	
Smilax	per doz., 2.50	

Prices subject to change without notice

Lilies.....

One of our growers is making a specialty of Lilies for Easter. He will have them just right and as fine stock as will come to this market. Our packer will pack them at the greenhouses on **your** order. No rehandling until they are in your store.

Per 1000, \$125.00. 250 at 1000 rate.
Per 100, 15.00. Per doz., \$2.00.

Carnations

Our carnations have been steadily the best in the market and our supply the largest. For Easter we shall have stock at least equal to any you ever handled at the season and can take care of orders of any size—either fancy or select stock.

Beauties and Roses

With seasonable weather we shall have a large supply and expect to be able to fill all orders. We shall have a fine lot of Kaiserins.

Bulb Stock

Shall have large supplies of ordinary and fancy Tulips, Daffodils, Jonquils; also a fine lot of **Sweet Peas**, pink and white, long stems. Fancy Lily of the Valley as always.

Smilax is not plentiful, but we have large supplies of Asparagus, long heavy strings, just the thing for Easter decorations. Sprengeri and Ferns for all demands.

Let us have your **EASTER ORDER** early, but don't hesitate to telegraph or phone if you find yourself running short at the last moment. Remember that we will have the stock if it is to be had in this market.

E. C. AMLING

The Largest, Best Equipped and Most Centrally
Located Wholesale Cut Flower House in Chicago

32-34-36 Randolph St., **CHICAGO**

Long Distance Telephones, 1978 and 1977 Central

Easter **Harrisii Lilies** Easter

Lilies in pots crated and shipped successfully everywhere without bruising. Write for special price for 500 to 1000, either cut or plants, packed and shipped direct from the greenhouses. We are in full crop for Easter and stock never looked better. All orders will be filled promptly and with first-class stock. Order Lily Plants early so we can get them crated in time. Our American Beauty and Rose cut will be very large.

In effect April 10.

EASTER PRICE LIST

Subject to change without notice.

AMERICAN BEAUTIES

	Per doz.
Extra Special (48-inch and up).....	\$6.00
36-inch.....	5.00
30-inch.....	4.00
24-inch.....	3.00
18 to 20-inch.....	2.00
14 to 16-inch.....	1.50
10 to 12-inch.....	1.20
8 to 10-inch.....	1.00
Shorts.....	\$6.00 per 100

ROSES

	Per 100
Extra Special, Maids, Brides, Chateauf, Uncle John, Liberty, Gates, Richmonds.....	\$10.00 to \$12.00
Fancy Richmonds, 24 to 30-inch.....	per dozen, \$2.00
Choice first quality.....	6.00 to 8.00
Good, short and medium.....	4.00 to 5.00
Perles.....	4.00 to 8.00

Roses in large lots for special sale, short stem. Write for prices.

HARRISII LILIES

Per 100

Best in the market; packed at the greenhouses, and shipped without rehandling.....\$10.00 and \$12.50
In pots, carefully packed..... 12.50 and 15.00

CARNATIONS

Per 100

Extra Fancy, Prosperity, Enchantress, Patten, Harlowarden, Crusader, Flamingo, Cardinal.....	\$ 5.00 to \$6.00
Fancy.....	4.00
Good.....	3.00 to 4.00
Callas.....	10.00 to 12.00
Tulips, Romans.....	3.00 to 4.00
Daffodils.....	3.00
Valley.....	3.00 to 4.00
Adiantum.....	.75 to 1.00
Sprenger and Asparagus sprays.....	3.00 to 4.00
Plumosus.....	Strings, 40c and 50c
Smilax.....	per dozen, \$2.50
Ferns.....	per 1000, \$2.00
Galax.....	per 1000, \$1.00
Leucothoe.....	.75

Special prices quoted on application for large orders. Write for prices.

POEHLMANN BROS. CO.

Salesrooms, 33-35-37 Randolph St., CHICAGO

Mention The Review when you write.

At Tuesday's election Peter Reinberg was returned to the city council by a good, safe plurality. It was a notable victory, as the I. M. O. city administration influence and the saloons were all against him. The Tribune says it was a mark of the confidence in him felt by the people of the ward.

On Tuesday the show house of the George Wittbold Co. was turned into an election polling place. The precinct rolled up a good plurality for Peter Reinberg.

Wietor Bros. anticipate for Easter the largest rose crops in their history, with Kaiserin especially heavy.

At about this time each year smilax becomes scarce, but E. C. Ameling says that asparagus can be depended on to do business every day in the year.

Stollery Bros. have several thousands of fancy tulips to be ready in the next ten days. They have not grown many of the finer sorts this year, as they find \$5 per hundred the limit the market will pay, and more money is to be made forcing cheaper bulbs to sell at \$3.

A. L. Randall says that the new supply department is helping the cut flowers, and vice versa. People who order from one end of the store take something from the other. He is well pleased with the Easter business in supplies.

E. F. Winterson says he is very well pleased with the past week and that he looks for a good market right along now. It was only "off" for a short time.

Sinner Bros. certainly know what to feed the callas with; they get the flower and stem.

Poehlmann Bros. Co. has had a busy week. Their cut was heavy, and when

THE Florists' Supply House of America

H. BAYERSDORFER & CO.

EASTER SPECIALTIES

PLANT HAMPERS, plain and in colors

LILY BASKETS, long handled

FERN DISHES, all the popular styles

TONE WARE VASES, beautiful for gifts

TWIG BASKETS are just the thing

for filling with Eggs, Moss, etc.

Our stock of goods in every line of things you need is superfine.

H. Bayersdorfer & Co.

50, 52, 54 and 56
North Fourth Street,

PHILADELPHIA.

Mention The Review when you write.

the market firmed up there was a very cheerful aspect about the place.

With the single exception of the year 1900, March was colder than the weather bureau records it since 1877. The mean temperature for the month was 30 degrees, 9 degrees colder than last year. There were only six clear days.

Muir, at his Forty-seventh street store, makes a large display of jardinières, pot covers, hampers, etc., in great variety, and finds a brisk sale for them at a good profit.

As moving day approaches good stores become vacant about town, but it usually does not take many hours for some en-

Alexander J. Guttman,

WHOLESALE FLORIST.

43 W. 28TH STREET

TELEPHONE.

1664-1665 MADISON SQUARE.

New York, April 5, 1906

TO THE TRADE:—

Remember that ALEXANDER J. GUTTMAN,

THE WHOLESALE FLORIST OF NEW YORK CAN FILL ANY ORDER for cut flowers that you may want for Easter. I am handling a complete line of all desirable varieties of flowers.

ROSES, CARNATIONS, BULBOUS STOCK, VIOLETS, ETC. Send for price list.

Yours very truly,

Alexander J. Guttman

terprising Greek to get possession and open a temporary flower store. A half-dozen such are now thriving.

PHILADELPHIA.

The Market.

The increase in the quantity of fine Kaiserin roses is a feature of the market this week. Unfortunately, they are very poor stock at present, good Brides being taken in preference. It is hoped, however, that next week's demand for white flowers will create sufficient business for all the roses of both varieties at satisfactory prices.

Business has not been up to the mark during the past few days. Saturday saw a brisk demand, but the accumulations of the previous days were scattered all along Market street at ridiculous prices. The meeting of city councils on Monday, generally a great floral affair, was not equal to previous years. Very few new members took their seats. The flowers sent were not allowed on the desks, a new ruling, but were placed in an adjoining room, as at Washington last December. This departure will undoubtedly

edly to a great extent destroy the business in floral offerings.

The indications point to a moderate supply of carnations, a scarcity in good smilax, a heavy supply of well-grown cut lilies, American Beauties, Kaiserins and possibly Brides and Maids. On these last two items there is a difference of opinion. Good violets will be fairly plentiful, provided cool weather continues. So, also, will pansies. Sweet peas do not seem very plentiful. Prices are lower now than is usual before Easter, but the indications point to last Easter's prices being realized on most lines of stock of good quality.

A Wedding of Interest.

A wedding of far more than local interest occurred in this city on Thursday, March 29, when M. Rice was married to Mrs. Emma Wolff Young. The marriage was a home affair, only the immediate families and a few of Mr. Rice's most intimate friends being present. The happy couple sailed for Europe last Saturday on the Pretoria for an extended wedding trip. They will visit France, Germany, Switzerland and Italy. So quietly were the arrangements made that

only a very few of the many friends of Mr. and Mrs. Rice were able to express their good wishes by sending gifts. B. Eschner and E. Weiss were among the few who waved farewell from the pier.

Easter Novelties.

A hurried glance over the array of Easter plants for next week's business shows a few novelties of more than ordinary merit. First among these, Baby Rambler rose may fairly take its place. Though in its second year, it is practically a novelty, as only a few were bought last season. Next to the Baby comes Dorothy Perkins, a rose of tried merit outdoors, but the forcing qualities of which have yet to be tested. Marguerite Queen Alexandra seems promising. The flowers are large and very striking. But perhaps the most interesting, and certainly the truest novelty is Rhododendron Pink Pearl, a beautiful soft pink, flowers very large and full. This variety was imported by Henry A. Dreer and by him turned over to Jacob Becker, of West Philadelphia, who is forcing it now and for Easter. Mr. Becker thinks very highly of the

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new claimant for popular favor and believes that it is beyond doubt the most beautiful rhododendron in this country today. It is said to be perfectly hardy.

A New Departure.

The committee in charge of the April meeting of the Germantown Horticultural Society has arranged a program which may be of interest to other societies which find it difficult to sustain an animated discussion on a given topic. The plan as originally mapped out is given below for what it is worth.

Subject: Flowering Shrubs. Introductory talk, S. Mendelson Meehan (5 minutes); Old Fashioned Garden Shrubs, N. Dubois Miller (15 minutes); Attractive Arrangement of Shrubs, Leonard Morse (8 minutes); Evergreen Shrubs, Wm. Warner Harper (5 minutes); Winter Effects from Berried Shrubs and Colored Barks, R. B. Cridland (5 minutes); Planting, Care and Pruning, J. Howes Humphreys (8 minutes); Forcing Shrubs, John Welsh Young (5 minutes).

Various Notes.

The Leo Niessen Co. will be especially strong on Kaiserins for Easter. Their orders for Easter plants exceed those of last year at this time.

Samuel S. Pennock has his samples of Easter plants on exhibition in his new annex.

Paul Berkowitz, of A. Bayersdorfer & Co., has returned from a most successful pre-Easter trip.

Mr. and Mrs. William Blacker, of Clearfield, Pa., were in this city a few days ago, looking up Easter stock.

Miss Dundore, buyer for H. Shroyer, Lancaster, Pa., was in town looking up Easter supplies.

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Charles Diedeman, of Baltimore, Md., was also a visitor at M. Rice & Co.'s.

Walter P. Stokes has a fine collection of Easter plants at Moorestown, N. J. John Stone, of Lebanon, Pa., was a visitor in this city last week.

Godfrey Aschmann is in the midst of his Easter rush. The demand for plants bids fair to exceed that of last year.

Robert A. Craig is agent for Van Den, Abeele & Co., of Ghent, Belgium.

The Hugh Graham Co., of Logan, Pa., is sending fine single daffodils to W. J. Baker.

The April meeting of the Florists' Club was held on Tuesday evening. Robt. Craig read a paper on flowering plants, which was listened to with great interest and brought out considerable discussion.

Business in the seed stores is opening with great activity. PHIL.

ENNIS, TEX.—C. M. Hall lost both his father and mother within the past few months. His mother died March 27. For nineteen years she was associated with her son in the greenhouse business.

WINNIPEG, MAN.—Gardener H. D. England, of the city greenhouses, has a large collection of lilies in full bloom. Mr. England says they are a little ahead of any he has yet seen. They were grown from specially selected bulbs.

LOWELL, MASS.—Morse & Beals are successors to George W. Patten, of Merrimack square, and they are doing a nice business.

EASTER LILIES

We have an immense stock of Longiflorums, both pot and cut plants, in prime condition. We can take care of all your orders for Lilies and also all other flowers at lowest market rates. Write, phone or wire us—we will do the rest.

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The entire output of George Matthews of Great Neck, L. I.,
16 ninety-foot benches. Four varieties, 15 to 18 inch stems,
Pink, White, Lavender, Purple.

Lilies, Roses, All Varieties of Cut Flowers In Abundance

This Issue of The Review Contains 140 Pages.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50. Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/4-page, \$15; full page, \$30. Discounts: 6 times, 5 per cent; 13 times, 10 per cent; 26 times, 20 per cent; 52 times, 30 per cent. Discounts allowed only on consecutive insertions. Only strictly trade advertising accepted. Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following Thursday, and earlier will be better.

Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

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PACKING SUMMER FLOWERS.

The first step toward the successful shipment of asters, dahlias, gladioli, peonies and sweet peas would be to cut them early in the morning, and to put them in water at once, keeping them in a cool cellar until time to pack them for shipment, says W. H. Taplin in answer to a query by a reader of the Rural New Yorker. When packing either of the first four flowers mentioned it is best to use shallow boxes similar to those used for packing long-stemmed roses, and to pack them closely in regular order, the boxes being well lined with newspapers first and over these some wax paper. If the weather is very warm and the flowers are to be sent a considerable distance, some cracked ice may be sprinkled among the stems of the flowers, though keeping the ice away from the blooms with some wax paper.

Any long-stemmed flowers that are to be sent by express are safer with a light cleat pressed down on the stems and nailed in place, this precaution often saving the flowers from bruising when roughly handled.

Asters and dahlias should be almost fully developed when they are cut, as they do not advance so much in water as the gladioli and peonies, the latter being cut when not much more than half open, and in very warm weather when the buds are just bursting. Sweet peas are not specially good keepers in warm weather, and the sprays should be cut when the first flower is open, if they are intended for shipment, and the flowers should not be sprinkled, else they will soon drop. Some of the dahlias, and especially some of the cactus varieties, do not keep very well when cut, but all are benefited by being placed in buckets of water for a few hours before shipment, it being an advantage for long-stemmed flowers to be placed in deep vessels, so that the stems are immersed to a considerable depth, and in common with all cut flowers, they should be kept in the shade and in as cool a place as possible.

To my way of thinking, by all odds the best paper.—H. L. CLAPP, Ripon, Wis.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.
Plant advertisements NOT admitted under this head.

SITUATION WANTED—As assistant in store; by young man; 25 years; some experience; American; good address; neat appearance references. Address, No. 116, care Florists' Review, Chicago.

SITUATION WANTED—By a good grower, florist, nurseryman, and landscape gardener; above middle age, single, first-class references. Address J. C. Jensen, Florist, Agricultural College, Miss.

SITUATION WANTED—As working foreman or section man, grower of roses, carnations, mums, and pot-plants; first-class references; please give full particulars in first letter. Address C. Lengenfelder, 732 East Garfield Ave., Colorado Springs, Colo.

SITUATION WANTED—By an experienced florist and landscape gardener, on private or commercial place; grower of roses, carnations, mums, and general stock; German; age, 29; with 11 years' experience, 3 years in this country; married; best of reference; state wages in first letter. Address Nick Fertschek, Foster Brook, Pa.

WANTED—One or two good all around men for general greenhouse work in Chicago. Address No. 113, care Florists' Review, Chicago.

WANTED—A good man for carnation; must be steady and willing to work; inquire at greenhouses, Emil Buettner, Park Ridge, Ill.

WANTED—At once, a good florist, on small retail place; wages \$15.00 per week; only competent man need apply. F. B. Tinker, Peru, Ind.

WANTED—Single man for general greenhouse work; \$30.00 month with room and board. German preferred. A. Duebendorfer, Elwood, Ind.

WANTED—A good man to handle bedding plants and planting out. A. H. Schneider, Oak Park, Ill.

WANTED—Good man for bedding plants, etc.; married or single; \$12.00 per week. Jacob Russler, 114th St. and Avon Ave., Morgan Park, Ill.

WANTED—Young man about 18 or 20 years of age to learn the florist's trade. Apply to John L. W. land, DeHaven, Pa.

WANTED—To make a contract with a retailer to supply him cut flowers regularly. S. M. Harblison, Danville, Ky.

WANTED—Two or three good rose growers; experienced men; steady work and good wages. Address Bassett & Washburn, Hinsdale, Ill.

WANTED—Good florist, married, German preferred; must be good grower and a hustler; wages \$51.00 per month and house. Carl Hirsh, Hillsdale, Mich.

WANTED—A working partner; fine trade; splendid location; good, steady German preferred; write for particulars. Address No. 118, care Florists' Review, Chicago.

WANTED—A good man for greenhouse work; single, must be steady; permanent position; wages \$30.00 to \$35.00 a month with board and room. Address J. W. Ensweller, 5331 S. Morgan St., Chicago.

WANTED—At once, two florists, one to grow carnations, and one good salesman of budding plants and plant the same; a good steady place for the right man; must be sober. W. H. Humfeld Floral Co., Kansas City, Mo.

WANTED—Man to grow roses, carnations and mums; must be good on roses; state wages wanted in first letter; good place to right man; house furnished to married man. H. Glenn Fleming, Fairmont, W. Va.

WANTED—A good man for general greenhouse work; must be steady and of sober habits; German preferred; employment permanent. Address John Schoepfle & Co., 1431 Belmont Avenue, Chicago.

WANTED—A manager for a florists' supply department; one who has had experience and thoroughly understands the buying and selling of florists' supplies, agricultural implements, fertilizers, etc. Address 114, care Florists' Review, Chicago.

WANTED—Florist for Montana; one who understands roses, carnations, mums and potted stock; must be sober and willing to work; single man preferred; wages, \$45.00 per month and board; steady employment; reference required. M. Langohr, Bozeman, Mont.

WANTED—A good steady man, who understands the growing of good roses, carnations, violets, pot plants, etc.; who in time will be capable of taking full charge of growing all stock for a retail place; good steady place for the right man. Address No. 115, care Florists' Review, Chicago.

WANTED—A good grower of cut flowers and pot plants, combined with business ability; on account of our nursery we cannot give personal management to our range of glass which we will increase if we can find a man fully qualified to manage it; nothing but a sober, clean, straight man wanted; western man preferred; state your experience and where and wages. Address No. 112, care Florists' Review, Chicago.

FOR RENT—Desirable greenhouse plant: 3 houses 24x200 feet; propagating house 100 feet, large boiler shed, stable and dwelling at Highland, opposite Poughkeepsie, steam heat, city water. Apply Joseph Wood, Spring Valley, N. Y.

FOR SALE—A good florists' business in a fine town; doesn't require a fortune. Address Wm. Ballard, box 666, Perry, Iowa.

FOR SALE—Nine greenhouses, dwelling house and barn; 3½ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE—Have an excellent site for greenhouses 100x125 feet; good field and no competition; no fuel expense; N. W. side; will sell cheap; call and investigate. John P. Peters, owner, 158 Coblentz St., Chicago.

FOR SALE—Two greenhouses, 23x95, 20x68, with hot water heating apparatus and well stocked with carnations and violets. Will sell as it is with dwelling house attached and 17,000 feet of land, or to be taken down and removed. Address 703 Chestnut St., Waban, Mass.

FOR SALE—1 steam boiler 54 in. diameter, 16 ft. long, 48 4-in. flue with smoke box, all in good condition; this boiler has been bought from the Board of Education and had to be taken to get other material. August Erickson, 688 W. Foster Ave., Chicago.

FOR SALE—Greenhouses, a little over 8,000 ft. of glass in running order at present time; to be taken down and removed; will deliver at nearest R. R. station if purchaser desires. For particulars address B. Ellis Weaver, R. F. D. No. 4, Lancaster, Pa.

FOR SALE—Twenty-two acres, five greenhouses; good trade; new mansion, beautifully located on railroad and trolley; low and easy terms. Send for descriptive circular, which will convince you. Address Box 311, West Grove, Pa.

FOR SALE—Greenhouses, about 7,000 sq. feet glass with dwelling house and barn, horse and wagon; in fine locality on trolley line; entire product of greenhouses sold at retail. Address Edw. J. Murphy Co., cor. Main & Bridge Sts., Springfield, Mass.

FOR SALE—One Kroeschell boiler, will care for 6,000 square feet glass in use three winters; one Haxton steam boiler will heat 2,500 two-inch pipe; one Wilks heater capacity 2,500 two-inch pipe; the two last named boilers have been in use for six years, and all are in good condition; will sell cheap for cash. Marshall Floral Co., Marshall, Mo.

FOR SALE—Greenhouse at Elwood, Ind.; well stocked, all new and up-to-date; wholesale and retail business; largest business in the vicinity; 85.0 feet of glass; 7-room house; on the main street car line; three squares from business center of city; a bargain; reason for selling, death of the owner; terms easy. Write for full particulars. Daley & Clyde, Elwood, Ind.

FOR SALE—Greenhouses of 12,000 ft. of glass, as good as new on improved street; steam boiler only used 2 years; size of place, one acre; dwelling house, 9 rooms; good barn, horse and new delivery wagon; town of 12,000 inhabitants; no competition; business could not be better; reason for selling, private; price, \$8,000, at least \$5,000 cash; located in about central Indiana. Address No. 108, care Florists' Review, Chicago.

FOR SALE—A "Dean" interchangeable steam or hot-water boiler; will heat 6,000 sq. feet glass in any weather; is in best of condition, grates perfect, in use three winters; also 1,800 ft. 3-in. boiler flues with hubs for connecting same and a quantity of 1½-inch wrought iron pipe straight and sound with couplings. Prices and particulars on application to H. M. Totman, Randolph, Vermont.

FOR SALE—Greenhouses; owing to other business engagements we offer for sale our nearly new up-to-date first-class greenhouse plant, consisting of three greenhouses 25x100, 21x120, 2x50, all connected to boiler-house 24-28; with one 20-horse-power Hodge boiler and one 50-inch 9-section Richmond boiler; either boiler of sufficient capacity to heat the entire plant and been used two seasons; all fitted up in first-class order for business; will sell as it is, or without the land, to be taken down and removed. For particulars apply to W. H. Tarbox & Son, Fryeburg, Maine.

WANTED TO RENT—A greenhouse plant by a practical grower of high-grade cut flowers; must have good shipping facilities, etc.; western New York preferred; particulars in first letter. Address No. 117, care Florists' Review, Chicago.

FREE STEAM

And 35,000 square feet of glass; modern 8-room dwelling; all new; best shipping facilities; clearing 35 per cent annually; more orders than we can fill; want to build a plant three times as large; not enough room here; will make price and terms right.

ERNSBERGER BROS., - Decatur, Ind.

WANTED

For six months, a single man competent to make and care for a vegetable garden for private use; also the arrangement and care of outside flower beds; 35 miles north of Chicago; references. AUSTIN CLEMENT, 200 Monroe St., Room 902.

WANTED**ROSE GROWER FOR SECTION**

Must be able to produce the goods, and earn \$60.00 per month. Send references and information to

THE CLEVELAND CUT FLOWER CO.
Cleveland, Ohio

WANTED

A first-class maker up and decorator for one of New York's leading retail stores; steady position the year around; \$25 a week salary to the right man with prospect of advancement. Address Florist, Box 545, New York City.

FOR SALE.

Greenhouse establishment at Elgin, Ill.; 60 acres of garden land and nine greenhouses; one or two dwellings; houses well stocked with roses, carnations and all kinds of bedding plants, palms and ferns, all in good condition; horses, wagon; old established business, wholesale and retail; largest business in vicinity; terms easy; write for full particulars.

GEO. SOUSTER, Elgin, Ill.

Capital Wanted

Have you money which is not earning as much as you think it should, that you would be willing to invest in a sound greenhouse proposition, where there is a strong demand for good flowers and plants at top prices and where there is every opportunity to make 35 to 40 per cent annually right from the start? Now if I can prove the truth of these statements and can satisfy you in every respect, then won't you put your capital against ability? All I want is your name and address so I'll know you are interested and then I will interest you.

ADDRESS NO. 110,
care Florists' Review, Chicago

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw, W. S., Mich.; First Vice-Pres., L. L. May, St. Paul; Sec'y and Treas., C. E. Kendel, Cleveland. The 24th annual meeting will be held at Toledo, O., June 26-28, 1906.

THE department stores are getting their seed outfits ready for the spring rush.

J. OGDEN ARMOUR states that this year 2,500 is the acreage of cantaloupes in the Salton "desert" of California.

It develops that the "wholesale" seed house looking for a high priced man for the mail trade is Sears, Roebuck & Co., Chicago.

W. W. RAWSON & Co., Boston, will again be ready for business at the old stand in a very few days. Since their fire, work on restoring the structure has been rushed.

It is said that the "Seroco" and the other new brand of garden seeds are getting a wide distribution. There is no room for complaint here, however, as the distribution of neither is free.

ONION set men say that the market is likely to close in good order. The quantity available is below the average needs of the season and no disturbance or lowering of prices is looked for.

THE seed imports at the port of New York last week were 3,121 bags of clover, valued at \$74,340 in the invoices; 400 bags grass seeds, valued at \$7,798, and miscellaneous seeds valued at \$2,695.

MAIL advices from California growers, dated in the last days of March, reported heavy rains, with a possibility rapidly becoming a probability that damage would be done crops growing for seed.

A COUNTRY editor says that there never has been a greater farce than the government free seeds since Horace Greeley advocated the distribution of hydraulic rams to sheep breeders for the improvement of their flocks.

THE Capital Seed Co., Des Moines, Ia., filed a schedule in voluntary bankruptcy March 28. The liabilities are listed at \$2,744.99, with assets of \$1,591.20. Of the latter \$1,500 is stock in trade. The company consists of Charles E. Rogers and George A. Taylor.

FROM Southern Illinois and sections in that latitude east and west come reports of poor planting weather: Roads impassable, fields wet, little spring farm work done and things generally at a standstill. Merchants are waiting for the seed selling season to open and are not overconfident that the volume in this branch of their business will equal last year's.

REPORTS in general for the week show that trade is well up to the average. Grass and field seed are in better demand. "Fill in" orders for garden seeds, which up to the present have not reached the volume they should, are coming in fairly well. Market garden trade is exceptionally good and the outlook for retail counter trade is quite satisfactory.

LEONARD SEED FLOWER CO.

Leading
Onion Set
Growers

SEED
FLOWER
SEEDS

SEED GROWERS

Largest growers of Peas, Beans and Garden Seed in the Central West.

Write for Prices.

CHICAGO

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinson's Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700 Acres of Garden Seeds in Cultivation.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

Mention The Review when you write.

VISITED CHICAGO: Lowell Emerson, president of the Western Seed and Irrigation Co.

CHICAGO:—At this date last year quite an acreage for onion sets and other crops had been planted. So far this year not an acre is sown. This does not prove the present spring late, but it shows how different one year is from another, and how hard it is to feel certain that this year's trade is better or worse than last year's until all the returns are in.

MADISON, S. D.—A seed company, with capital of \$25,000, has been organized here. Those interested in the enterprise are O. S. Jones, George Farmer, Harvey Jones, Dr. Clough, Dr. Trudenberg, George Irish, M. E. Hart, Albert Wedgewood and Frank Fuller. The company will have the O. S. Jones farm at Lake Herman. The chief purpose of the corporation will be the growing and sale of seeds, though the breeding of hogs and chickens will be undertaken as side lines. A greenhouse will be established.

THAT TRADE-MARK BILL.

I have read very carefully the proof of the bill recently introduced into Congress for the purpose of affording protection to the introducers of horticultural novelties, and must say most emphatically it is not feasible.

In common with all other introducers of novelties I have often felt need of some protection, but I have never yet been able to frame in my own mind how this could be done by the government without working injury to the general horticultural and agricultural interests of the country.

Suppose such a bill should become a law and the introducer of the novelty

S.D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc. Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 82-84 Dey Street.

Mention The Review when you write.

C. C. MORSE & CO. Seed Growers

815-817 Sansome Street,
SAN FRANCISCO, Cal.

Careful growers of California specialties.

Mention The Review when you write.

To the Wholesale Seed Trade:

Write us for growing prices in car-lots on

Field, Sweet and Pop Corn

Healy Bros., Belle Center, O.

Mention The Review when you write.

failed to propagate sufficient quantity to supply at a moderate price, no one else would be allowed to propagate for the period of twenty years. In this way such valuable productions as Burpee's Bush Lima and Burpee's Stringless Green Pod beans might be practically kept from dissemination until the patent had expired. W. ATLEE BURPEE.

CALIFORNIA SEED CROPS.

[Special Telegram.]

SAN FRANCISCO, April 3.—The heavy rains in the Santa Clara valley, report of which has reached the trade, have now cleared away and crops are uninjured. Conditions are normal.

C. C. MORSE & Co.

NEW ESCHSCHOLTZIAS.

In the REVIEW of March 1, we notice under the heading of "Novelties," you have an extract from the "Horticultural Advertiser" as follows:

The additions among annuals are very few, but three good things obtained recognition, Eschscholtzia Carmine King, etc.

It struck us we would like to give you a little information and a few facts concerning this, we believe, very interesting eschscholtzia. Some years ago we introduced a new class of eschscholtzia, which we called erecta compacta, and which is much more compact in habit than the ordinary rambling variety. Out

ANYONE CAN GROW

The Improved Countess of Lonsdale Dahlia

This is by far the most handsome and useful Dahlia of the Cactus type introduced to date. The flowers are large and the color is intense crimson scarlet, lighting up beautifully at night. The flowers, very large, are borne on tall, stiff, erect stems and their profusion is extraordinary. Among the many Dahlia Blooms shipped into the New York Wholesale Market none are more popular with the Retail Florist than the IMPROVED COUNTESS OF LONSDALE. Strong divided field-grown roots. Price—6 for \$1.00; \$1.75 per doz.; \$12.00 per 100.

ARTHUR T. BODDINGTON, Seedsman, 342 West 14th St., New York City, N. Y.

Mention The Review when you write.

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, in white, shell pink, light rose, bright rose, lavender and purple, ½ oz., 25c; ¼ oz., 40c; ⅓ oz., 60c; 1 oz., \$1.00.

Bentley's branching, pink, and Carlson's shell pink, and lavender, ½ oz., 60c; ¼ oz., \$1.00; ⅓ oz., \$1.50; 1 oz., \$2.50.

Snowdrift, ½ oz., 60c; ¼ oz., \$1.00; ⅓ oz., \$1.50; 1 oz., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, ¼ oz., 15c; ⅓ oz., 25c; 1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.

Mention The Review when you write.



GLADIOLUS BULBS

In Fine Mixture

NOT BETTER THAN THE BEST
BUT BETTER THAN THE REST

In 1000 Lots; \$5.00 per 1000.

CUSHMAN GLADIOLUS CO.

SYLVANIA, O.

ASTER SEED
KATE LOCK

AGAIN TAKEN HIGHEST AWARDS
WHEREVER SHOWN.

Colors, Enchantress pink and white;
trade packet, \$1.00. No agents. Don't
send checks.

J. H. LOCK, ASTER SPECIALIST,
41 Manchester Ave., Toronto, Ont.

Eden Trial Grounds, Middleboro, Mass.

Your Aster, Miss Kate Lock, is the finest I ever
grew. The largest and most perfect flowered Aster
on my grounds this year and that is saying considerable,
as I had seed from Italy, Germany, France,
England, California, Canada and the United States.

REV. J. R. LAWRENCE, Prop.

Mention The Review when you write.

Asters GERMAN GROWN
in colors or mixed.

	T. P.	¼ oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00
Queen of the Market....	10c	15c	.40

CINERARIA, T. P.
Large flowering, superb mixed..... 50c
Large flowering, semi-dwarf, superb mixed 50c
Large flowering, blue, white and scarlet,
each..... 25c

PRIMULA Chinensis Fimbriata, separate
colors or mixed, each..... 50c

Bonora, the new plant food, pound, 50c; by
mail, 65c; 5 lb. per express, \$2.50.

Write for 1906 Wholesale Catalogue, now ready.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

Aster Seed

BENTLEY'S White will produce more large,
perfect flowers, with long, straight stiff stems
than any other aster. Oz., \$1.00; pkt., 20c.

SEMPLE'S shell-pink, white, purple and crim-
son. Oz., 50c; pkt., 10c. Cash. No checks.

A. W. SAMPSON, Penn Yan, N. Y.

Always mention the Florists' Review when
writing advertisers.

GLADIOLI

United States representative and
grower of Groff's Hybrids; also other
strains of merit. Write for catalogue.

ARTHUR COWEE, Gladiolus Specialist, MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.

GLADIOLI

Choice named, including all shades, \$10 per
1000. Gladioli, choice mixed, No. 1, \$4 per 1000.
Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's
Hybrid, a fine strain, No. 1, \$8; No. 2, \$5; No. 3,
\$2 per 1000. Childs's, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open
flowers, long spikes, \$9 per 1000.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from
bulbets, \$10 per 1000.

Shasta Daisy, 2½ inch pots, \$3 per 100.

Coreopsis Lanceolata, 2½-inch pots, \$2.50
per 100.

Clematis Paniculata, 2 year, transp. \$6 per 100

1 strong, \$4 per 100

Phlox, Miss Lingard, early, white, fragrant,
\$3.00 per 100.

Vinca Minor Variegata, a beautiful vari-
egated trailer, hardy as an oak, 2½-inch pots, \$4
per 100.

Wistaria Magnifica, 3 years, strong, \$25 per
1000.

Dorothy Perkins Rose, 2½-inch pots, \$4
per 100.

E. Y. TEAS, Centerville, Ind.

Mention The Review when you write.

Asparagus Plumosus
Nanus Seed

at \$2.50 in lots of 25,000 or
more; 1000 lots, \$4.00.

SAMUEL S. PENNOCK

1610-1618 Ludlow St. PHILADELPHIA, PA.

Mention The Review when you write.

GLADIOLUS
AMERICA

Is conceded to be

UNXLD

It was considered exquisite
enough to be used exclusively
with smilax and ferns in deco-
rating the yacht "Mayflower"
last August for the reception
of the Peace Envoys. The
effect was gorgeous. The
name was so appropriate too.

Introduced by us.

John Lewis Childs
Floral Park, N. Y.

Always mention the Florists' Review when
writing advertisers.

of this erecta compacta type we have also much improved the colors, and introduced a rich, deep orange scarlet which we called erecta compacta Mandarin, and also a rose-colored one which we called Rose Queen, some five or six years ago. Then out of this Rose Queen, the year before last we introduced one which we called erecta compacta Intus Rosea, which is not only of a richer rose color, but has the color inside the flower as well as outside, and strange to say this last season this same novelty has been introduced both by Messrs. W. Atlee Burpee & Co., of Philadelphia, under the name of Burbank's Crimson Flowering, and by Messrs. Carter & Co., of London, under the name of Carmine King.

We have not been able to compare them yet, but we think there can be no doubt about it, as nature has only one way of reproducing itself in a particular class of flower, and this novelty of having the color as deep, or nearly as deep, on the inside as on the outside was noticed by us a year before the other two firms announced it. We thought it might interest you to know this, and if you have the means of trying these two varieties, we should like you to test them, or send them to some one to test. We are therefore enclosing a packet of our Intus Rosea and two sealed packets of Carter's Carmine King, which we have secured for the purpose, and if you are interested, perhaps you will kindly get a packet of Burbank's Crimson Flowering from Messrs. Burpee & Co.

London. WATKINS & SIMPSON.

MR. MAULE ON ADVERTISING.

Wm. Henry Maule, of Philadelphia, contributes the following to White's Class Advertising:

From my own experience, and the experience of others in my line of business, I can say that the better papers of the agricultural press are making better returns than ever before in their history. In fact, most of the seedsmen and other large advertisers with whom I am acquainted, tell me that the agricultural press is producing for them the best returns of any class publications.

A number of us the last three or four years switched a considerable amount of our appropriation to the mail order journals; but I find this year the money is being spent in the strictly agricultural papers, for the reason that while the mail order journals produce an immense amount of inquiries for catalogues, they do not produce anything like the proportion of sales they should. On comparison, a thousand inquiries from the strictly mail order journals has resulted in less than fifty orders, large and small, whereas the same number of inquiries from the better class of agricultural publications has produced in some cases a customer for every three queries. This speaks for itself.

If you have a cut rate offer to make, and are anxious to sell your seeds or other goods at half price, possibly the mail order journals are the

Asters..

VICK'S VIOLET KING

25c per pkt., 2 pkts. for 40c.
This is the Aster of the season.

VICK'S BRANCHING

In separate colors. $\frac{1}{8}$ oz., 20c;
 $\frac{1}{4}$ oz., 35c; $\frac{1}{2}$ oz., 65c; oz., \$1.25.

VICK'S DAYBREAK

$\frac{1}{2}$ oz., 80c; 1 oz., \$1.50.

VICK'S MIKADO

25c per pkt, 2 pkts. for 40c.

VICK'S LAVENDER GEM

$\frac{1}{8}$ oz., \$1.00.

Send for fully descriptive and priced circular; also our pamphlet on "How to Grow Asters"—mailed free with every order.

JAMES VICK'S SONS
Rochester, N. Y.

Mention The Review when you write.

Just Received Sago Palm Stems



(CYCAS REVOLUTA)

TRUE LONG-LEAVED VARIETY—Splendid, shapely stems, ranging in weight to suit the most particular buyer. We offer as follows: 5 lbs. at 12c per lb. 10 lbs. at 10c per lb. 25 lbs. at 8c per lb. 100 lbs. at 7½c per lb. 300 lb. (case) at 7c per lb.

Double Sweet Scented

Chinese Peonies

Exceptionally Fine Roots with 2 to 7 Eyes

Double white.....\$1.50 per doz.; \$3.00 per 100
Double red..... 1.25 per doz.; 7.50 per 100
Double dark red.. 1.25 per doz.; 7.00 per 100

JOHNSON & STOKES

217-219 Market St., Philadelphia, Pa.

Mention The Review when you write.

... PRIZE ...

PRIMULA SEEDS

Sow early, will make splendid plants in bloom, for early fall sales.

	$\frac{1}{8}$ Tr.	Tr.
	pkt.	pkt.
Primula Sinensis —		
Pure white.....	\$0.60	\$1.00
Brilliant Red.....	.60	1.00
Holborn Blue.....	.60	1.00
Crimson.....	.60	1.00
Pink or Rosea.....	.60	1.00
Michell's European Mixture —		
This is a splendid mixture of the finest separate colors.....	.60	1.00
Primula obconica —		
Red.....	.40	
Rosea or Pink.....	.30	
Pure White.....	.30	
Hybrida, mixed colors.....	.30	
Fimbriata, mixed, choice colors.....	.50	

For complete list of seasonable SEEDS and SUPPLIES see our Wholesale List—Mailed Free to all Florists.

HENRY F. MICHELL CO.,

Flower Seed Specialists 1018 Market St. Philadelphia, Pa.

Mention The Review when you write.

XXX STOCK

Strong and Fine—Ready for 3-inch pots.

Verbenas. Best California Giants, \$2.00 per 100.
Petunia. New Star, finest selected, \$2.00 per 100.
Phlox Drummondii. Compact Dwarf, grand for pots, finest colors, superb, \$2.00 per 100.
Pelargoniums. Fancy mixed, 8-in., \$6.00 per 100.

XXX SEEDS

Cineraria. Finest large flowering dwarf, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.



If not satisfied with your cuts, write us. We make the cuts for the REVIEW and many

SEED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.

341-349 CLARK ST., CHICAGO

Mention The Review when you write.

For Easter

DOUBLE FLOWERING CHERRY

In dwarf form, pot-grown, each, 75c., 12, \$7.50.

WISTARIA, Pot-grown Dwarf,

Will bear ten to twenty racemes of flowers. Blue and white, each, 75c., 12, \$7.50.

SEED

Asparagus Plumosus.....\$0.50 100 1000
Greenhouse-grown. \$3.00

H. H. Berger & Co.

47 Barclay Street,
NEW YORK.

Mention The Review when you write.

Now is Time to Sow

the New Hybridized Giant-flowered

Obconica Primroses

1000 seeds Tr. pkt.

Very distinct in its colors as
Carmine, Pink, Purple, Violet
and Pure White, each color \$1.00 \$0.50
The above Hybrids, fine
mixed..... 1.00 .50
Compacta, a fine potter..... 1.00 .50
Triumph, new..... .50
Buttercups, Primrose Grandi-
flora..... 1.00 .50
Cowslips, large flowered..... Oz. .50
upright Hybrids.....\$2.50 .50
Giant Marguerite Carnation
mixed..... 1.50 .25
Hardy Garden Carnation, the
finest mixture in existence.. 2.50 .50

O. V. ZANGEN

Seedsman Hoboken, N. J.

Mention The Review when you write.



Wm. P. Craig

IMPORTER—EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Correspondence Solicited. Philadelphia

Always mention the Florists' Review when writing advertisers.

“Thorburn's Seeds”

Florists' Asters

Queen of the Market, separate colors, at 50c. per oz.
Branching, separate colors, at 50c. per oz.
Hohenzollern, White, Rose and Azure Blue at 75c. per oz.

Candytuft Empress, at 25c. per oz.; \$2.00 per lb.
Cineraria grandiflora, Prize Mixed, at \$2.00 per trade packet.
Cineraria grandiflora, Half Dwarf, Prize Mixed, at \$2.00 per trade packet.
Calceolaria grandiflora, finest Mixed, at \$1.50 per trade packet.
Primula Chinensis fimbriata alba, at \$1.00 per trade packet.
Primula Chinensis fimbriata coerules, at \$1.00 per trade packet.
Primula Chinensis fimbriata rubra, at \$1.25 per trade packet.
Primula Chinensis fimbriata, Mixed at \$1.00 per trade packet.
Lobelia Crystal Palace Compacta, at \$1.50 per oz.
Machet Mignonette, at 20c. per oz.
Mimulus tigrinus grandiflorus, at 40c. per $\frac{1}{8}$ oz., \$2.50 per oz.
Primula stellata, White, Crimson and Blue, each 1-32 oz., \$1.25.
Begonia Vernon, Mixed \$1.50 per oz.

Asparagus Plumosus Nanus, \$4.00 per 1000 seeds.
CYCAS STEMS, 5 to 10 lbs. and over at 10c. per lb.
Tuberous Begonias, Double, separate colors, at \$5.00 per 100.
Tuberous Begonias, Single, separate colors, at \$2.50 per 100.
Lilium Auratum, 9 to 11 inches, \$9.00 per 100.
Lilium Speciosum Melpomene, 9 to 11 inches, \$9.00 per 100.
New Creations of Japan Iris, fine clumps, in 30 varieties, \$16.00 per 100.
Gladiolus, Light and White Mixture for Florists, at \$3.00 per 100, \$27.00 per 1000.
Gloxinias, separate colors, \$5.00 per 100.
Pansy, the most beautiful collections ever imported.
Phlox Drummondii, all the beautiful Dwarf sorts.
Bellis perennis, all sorts in separate colors.
Verbena, all the leading colors.

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of all flower seeds of choicest strains for florists.

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PRICE ON APPLICATION

LILIUM HARRISII

J. M. THORBURN & CO., 36 CORTLANDT ST.
NEW YORK

Eckford's Unique New Sweet Pea

HENRY ECKFORD

This extremely handsome and distinct flower has caused great excitement amongst lovers of the Sweet Pea. Perfection in shape and size and unique in color it is needless to say that it has received recognition wherever shown.

Mr. Eckford writes—and we agree with him. “I will venture the following description as to color: an intense bright shining Orange self, quite unique and absolutely distinct.” Its three flowers are borne on long stout stems and beautifully placed, making an ideal buttonhole flower.

The plant is wonderfully free flowering, robust, vigorous in growth and spreading, and should be allowed at least eighteen inches between each plant. The stock is limited. In Eckford's original sealed packets (10 seeds). **Per pkt. 65c.** (2s. 6d.) net.

QUEEN ALEXANDRA

This is an intense scarlet self of grand texture,—a bold expanded flower of finest form. The plant is robust and must be given plenty of room,—eighteen inches between each plant is not too much. It is very free flowering and the flowers are of giant size with long strong stems. This grand flower does not burn in the sun, an advantage of no mean value. This and Henry Eckford are absolutely indispensable for exhibition. In Eckford's Original Sealed Packets (10 seeds). **Per pkt. 65c.** (2s. 6d.) net.

SYBIL ECKFORD

This is not a large flower but well expanded, and frequently bears four flowers on its long strong stems. The principal merits are its color, robustness, free-flowering and decorative properties. The color gives an exquisite rich apricot and lemon effect, the standards being a delicate blush-pink shade on lemon ground; wings a delicate lemon, quite distinct and charming. In Eckford's Original Sealed Packets (15 seeds). **Per pkt. 25c.**

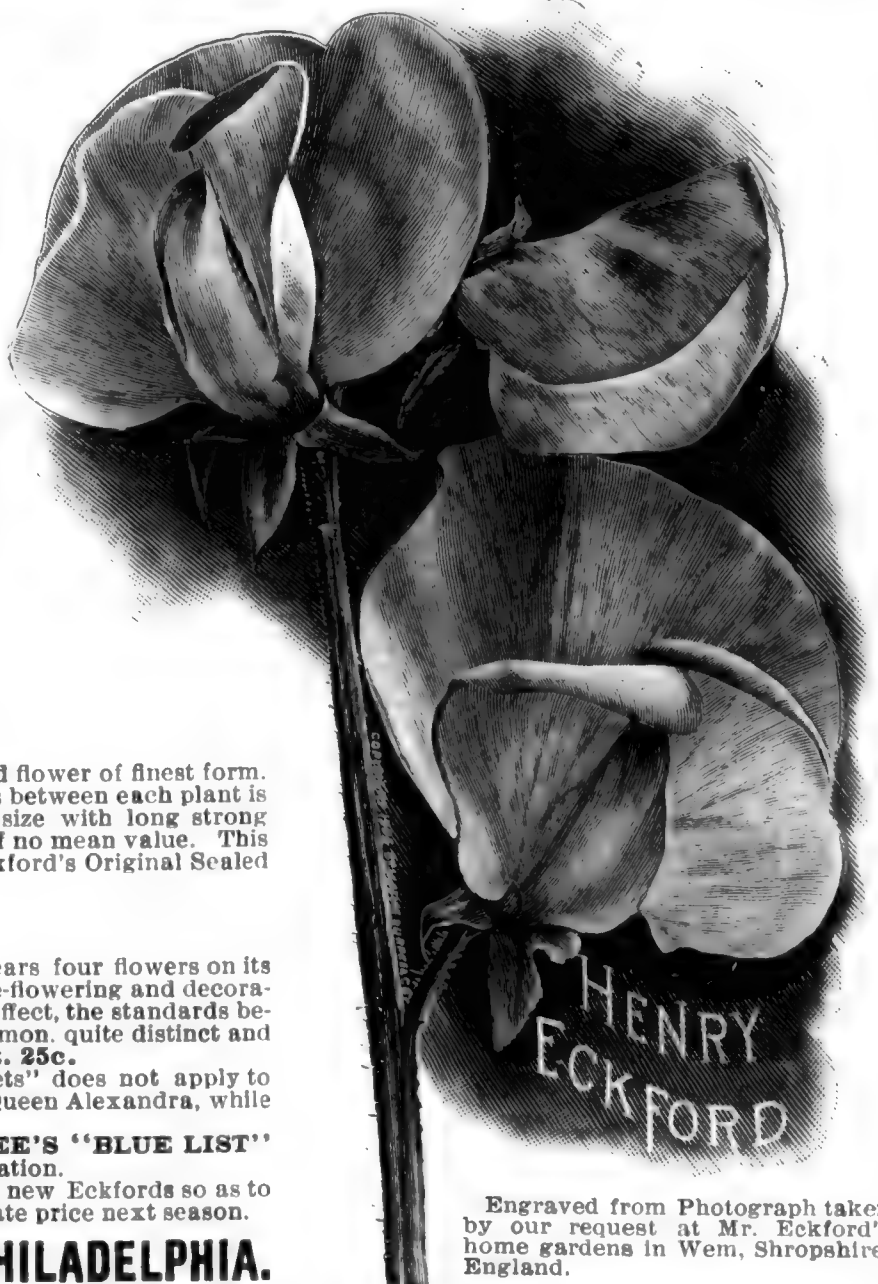
NET. Please note that our usual discount on “seeds in packets” does not apply to these original Eckfords. **\$1.25** will buy both Henry Eckford and Queen Alexandra, while with Sybil Eckford the set will cost **\$1.50**.

For other Sweet Peas and other florists' seeds see **BURPEE'S “BLUE LIST”** for 1906 which with our retail catalogue will be mailed free on application.

It certainly will pay florists to try one packet each of these three new Eckfords so as to learn of their great value when the seed can be had at a more moderate price next season.

W. ATLEE BURPEE & CO.,

PHILADELPHIA.



Engraved from Photograph taken
by our request at Mr. Eckford's
home gardens in Wem, Shropshire,
England.

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Dreer's Gold Medal Hybrids..... \$1.50 dozen, \$12.00 per 100
Chinese Blue and White..... .75 dozen, 5.00 per 100
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Exceptionally strong, heavy 8-year-old plants..... 2.00 15.00

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Strong heavy plants..... 3.50 25.00

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Strong 4-inch pot-grown plants..... 1.00 8.00

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18 inches high..... 75c each, 8.00 65.00
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30 inches high..... 2.50 each, 30.00

HYDRANGEA PANICULATA GRANDIFLORA

(An unusually fine lot of this most popular shrub).

Heavy bushy plants, 24 to 30 inches high..... 1.25 10.00
Extra heavy plants, 30 to 36 inches high..... 2.00 15.00
Standard or tree shaped, fine plants..... 3.50 25.00

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1906

But, there may not be enough to go 'round this Easter. Better book your orders **NOW**. So many cities depend on me—and the demand increases all the time.

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Here's wishing a great **Easter business** to every one of you.

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We shall be pleased to quote rates and furnish routing instructions on application.

Duties, freight and charges advanced on importations.

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NOTES FROM ENGLAND.

The last two weeks the weather has been characterized by a regular winter period, the coldest and sharpest we have had this winter; some 12 to 18 degrees of frost has been experienced in eastern counties and eight inches of snow has fallen in some parts. Much damage will result to many crops coming, as it has, after the recent mild and open weather.

The South Lincolnshire bulb fields are looking green and vigorous and will soon be covered with millions of narcissus blooms. The season for Lincolnshire cut flower trade will be somewhat earlier than usual this year and already growers are in full swing with the earliest sorts, such as *Talemonius plenus*, *Obvolaris*, etc. Lincolnshire may well be described as Holland in England, so far as daffodils and narcissi are concerned. The Lincolnshire growers, however, do not seem to have made much progress in tulip cultivation, and although some growers have prophesied that within a few years they would be able to compete with Holland, they do not appear able to do so, and fewer of the early forcing sorts of tulips are grown each year. Their cultivation is a losing business, with the exception of some May flowering sorts, notably the beautiful yellow *Bouton d'Or*. This lovely tulip does exceptionally well in Lincolnshire, probably better than in Holland, always flowering well and increasing rapidly.

The building boom (I think the immense quantity of glass now in course of erection can be called a boom) continues apace, and one wonders where all the product of these extra houses is go-

ing to in the future. The population of the British Isles is not increasing at a very rapid rate, but it will be an easy matter to increase the demand if growers will also cheapen the cost of production of fruits, etc., so that the retail price of grapes, tomatoes, cucumbers, etc., will be sufficiently low to place them within reach of the great masses of poor people in the large manufacturing centers. There will be no difficulty in doubling the consumption of such goods in the United Kingdom if prices go lower and, as stated in some of my previous notes, it is the aim of the English growers generally, not to obtain a higher price, but to cheapen production in all sections under cultivation.

Many people engaged in picking and working in cut narcissi and daffodils are complaining of the poisonous nature of the sap contained in the stalks. After a few days' work it causes the skin to slough from the fingers with much smarting and irritation. In extreme cases the finger nails have been known to peel away and it is often several weeks after work in the blooms is discontinued before the disorder disappears. A good coating of grease put on the hands especially under and around the nails, before commencing work each day, is said to serve as a preventive. Glycerine, also, is recommended.

Traveling in Cheshire the other day I came across an immense quantity of tulips and narcissi grown in cold frames. They were perfection, both in quality of bloom and in health and vigor of growth. My past experience in this method of culture is that the blooms are usually too weak and poorly colored to make them

a success, but this lot was particularly strong and deeply colored.

The grower informed me the way to grow them perfect was to have the frames very shallow and not to put over the lights until well after Christmas. The bulbs, he said, should make a full root action before covering. Plenty of air was required during the slightest sunshine, and particular care should be taken to have very strong bulbs. No artificial heat was used, the only forcing, if it could be called forcing, being done by watering with tepid water. This is a profitable and easy method of cultivation to get bulb stock ten days earlier than outdoor grown, and one also that leaves the bulbs as healthy and strong as when grown in the open.

J. B.

WASHINGTON.

Comment.

The cut flower trade is slow, excepting spring flowers, which move freely. Though the large entertainments of the season are over, there is yet considerable entertaining in official circles, which will continue till Congress adjourns. As all these events call for more or less decorative work, it can be readily seen that the florists are "friendly" to Congress.

Just now everybody is taking the breathing spell necessary to get up pressure for the strenuous work of Easter. Though there has been considerable dark weather, stock seems to be coming on fast, some of it too fast, as it is coming on the market now and has a depressing effect. For good stock the following prices rule, at retail: American Beauty

Chrysanthemum WINTER CHEER

Now being sent out for the FIRST TIME by the raiser of this valuable variety.

Gained a Silver Medal, also an Award of Merit, R. H. S., January 26, 1904, (see notice by editors of H. A. after trial). Gained another Medal at R. H. S. on January 23, 1906. Also

BEST MARKET PINK TO DATE

Already flowers used by leading florists. Acknowledged to be the Chrysanthemum for everybody. Color unique, with stout, long stems and flowers suitable for all decorations. Cuttings, £1 per 100; 6s per doz. Young stock of same which will ship with greater safety can be supplied at £3 per 100; 50 for £2. Cash with order. Booked in rotation.

J. E. LOWE, HATTON, WARWICK, ENGLAND

Mention The Review when you write.

LILY OF THE VALLEY PIPS

Finest quality for early and late forcing.

AZALEAS, ARAUCARIAS, PALMS

etc., grown especially for American Florists.

English Manetti, Gooseberries and
Ornamentals for florists
and nurserymen.

Peonies, Roses, Berried Hollies

and all other Holland-grown plants in
choicest varieties.

Wholesale **AUG. RHOTERT** Importer
P. O. Box 1250, NEW YORK
Representing best European Growers.

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Bulbs! Bulbs!

Please ask for
Wholesale Trade List

K. VELTHUYS

Hillegom, Holland

Bulbs! Bulbs!

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De Nijs Brothers

BULB GROWERS AND EXPORTERS

Leading Growers of High-Grade Bulbs.
Finest Quality only.

HILLEGOM, HOLLAND NEW YORK OFFICE
14 STONE ST.

Mention The Review when you write.

roses, \$6 and \$8 per dozen; Bride and Maid, \$2 and \$3; Killarney, \$3 and \$4; Liberty and Richmond, \$3 and \$5; carnations, 50 cents to \$1.25 per dozen; violets, 50 cents and 75 cents per bunch; mignonette, 50 cents to \$1.25 per dozen; tulips and greenhouse jonquils, 75 cents and \$1 per dozen; field daffodils, 25 cents per dozen; sweet peas, 50 and 75 cents per bunch; cut Harrisii and calla lilies, \$2.50 and \$3 per dozen. Stocks, marguerites and cowslips in bunches sell readily at good prices, regulated by the size of the bunch.

There is an abundance of good pot stock of all seasonable plants, but a good Easter will clean it up, after which look out for the melancholy days, until the June weddings set in.

A scheme has been formulated by a committee of leading citizens to secure more beautiful lawns and horticultural work about private residences. It is pro-

Dahlias

Awarded 10
Gold Medals
in 1903,
12 in 1904
and
12 in 1905.

Pot Roots

Awarded the
Silver Medal
by the
International
Jury at the
St. Louis
Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

Every section, including the popular CACTUS, Show, Fancy, Pompon and Single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

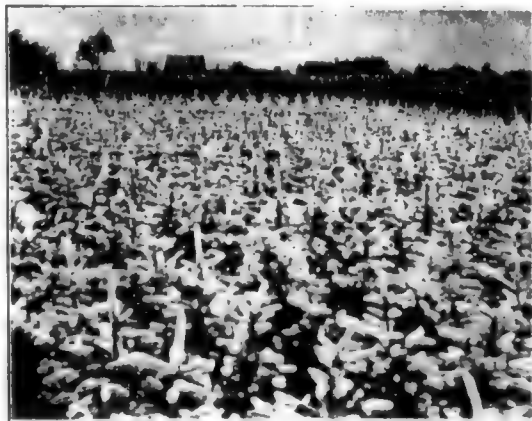
All 1903 sorts and certificated by the Dahlia Societies in England; post free for \$2.50: Charm, Comet, Dorothy Vernon, Effective, F. M. Stredwick, Gracie, Mrs. D. Cornish, Mrs. H. L. Bronson, Mrs. J. W. Wilkinson, Northern Star, Osprey and Yellow Gem.

1904 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer at \$1.25 each, post free in quantities of not less than 4 sorts. Harbor Light, Sybil Green, Edith Groom, Helen Stephens, J. B. Riding, Ella Kraemer, Fairy, Sir A. Lamb, Radium, Antelope, Nero, Alfred Morgan, Thos. Portier, Pearl, Tricolor and Sambo. One each of these 16 novelties post free for \$16.00. **Terms cash with order.**

HOBBIES LIMITED Catalogue free of charge **NORFOLK NURSERIES** Dereham, Eng.

Mention The Review when you write.



Picea Pungens Glauca (Koster), transplanted '05
H. DEN OUDEN & SON, Boskoop, (Holland), Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries.
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LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays,
Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Mention The Review when you write.

posed to secure the co-operation of residents and go to work systematically. Landscape architects and draftsmen will make plans for elaborate horticultural features, and it is hoped that civic pride will prompt the citizens to carry them out.
SCOTTY.

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

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Cable Address: Rappehecht

BERLIN, N, 28, and TETSCHEN O-E
AUSTRIA

Cycas Leaves—Prepared

All Sorts of Grasses, Mosses and
Flowers, dried and colored.

RUSCUS—prepared, CROWNS,

Patent Preparation of Medeola,
Asparagus, Adiantum, Selaginella.

All orders given prompt and careful attention.
Lowest Prices.

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Roses and Carnations

FOR EASTER

should be ordered early, as the stock will be limited but very choice.

Asparagus, Common Ferns and Smilax; and an unlimited supply of Maidenhair Fern always on hand.

We are booking orders for the everlasting Tile Bench, to be delivered in June. Why not give us your order now and have it reach you on time.

AMERICAN BEAUTY

86 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$5.00 to 10.00
Chatenay.....	"	5.00 to 10.00
Meteor.....	"	5.00 to 10.00
Carnations.....	"	2.00 to 5.00
Pansies.....	"	1.50
Sweet Peas.....	"	1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Tulips.....	"	3.00 to 4.00
Valley.....	"	3.00 to 4.00
Asparagus.....	per string.	.25 to .50
" Sprengerl.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	" 15.00
Fancy Ferns.....	per 1000, 2.00	" .25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

GOVERNOR HERRICK

The New Single Violet

Governor Herrick, is the finest and freest bloomer ever offered for sale, the plants producing over 200 blooms in a season lasting from Oct. 1 to May 14. The color is a rich, dark purple, large open flower, on a very strong stem. It is the best keeping Violet on the market and received special mention at the Boston Carnation Convention after being picked four days and traveling 700 miles before being judged. At Louisville, Ky., the Governor Herrick was one of the sensations of the exhibition.

Prices of rooted cuttings are as follows: Per doz., \$2.00; per 100, \$10.00; per 1000, \$75.00; 5000 or more, \$60.00 per 1000. All orders will be filled in rotation, with the finest stock ever sent out. Write me to day for full description of the Governor Herrick.

H. R. CARLTON Introducer
and Originator **Willoughby, O.**

EASTER PLANTS

Representing as we do the best of the Philadelphia plantsmen, we are in a position to offer our customers an excellent selection of Easter Plants. It will pay you to make arrangements early to insure satisfaction. The quality this year is fine and the quantity above the average. Below we list a number of desirable novelties:

Acacia Paradoxa, from \$1.50 to \$10.00 each.
Azaleas, 60c, 75c, \$1.00, \$1.25, \$1.50, \$2.00, \$3.00, \$5.00, \$7.50, \$10.00, \$12.50; 7-inch pans, \$1.25; 8-inch pans, \$1.50.
Azalea Mollis, \$1.50 to \$7.00 each (Yellow Orange).
Baby Rambler Roses, 3-inch, \$10.00 per 100; 4-inch, \$25.00 per 100; 5-inch, \$35.00 per 100; 6-inch, 75c and \$1.00 each.
Bougainvillea, 8-inch pots, \$2.50, \$3.00, \$4.00.
Bougainvillea specimens, \$10.00, \$15.00, \$20.00 each.
Crimson Ramblers, 75c, \$1.00, \$1.50, \$2.00, \$2.50, \$3.00, \$5.00; a few at \$6.00 and \$7.00.
Cinerarias, 6-inch pots, \$4.00 per dozen.
Dorothy Perkins, \$1.00, \$1.50, \$2.00; a few larger specimens.
Deutzia Gracilis, 8-inch pots, 75c, \$1.00; 10-inch pots, \$1.50, \$2.50.
Daisies, 6-inch pots, \$4.00 per dozen; 8-inch pots, \$9.00 per dozen.
Genistas, 6-inch, 50c, 75c; 7-inch, \$1.00; 8-inch, \$2.50; 12-in. pans, \$2.50.
Genistas Pyramid, 6-7 feet, \$7.50, \$10.00.
Gardenias, 6-inch pots, \$1.00, \$1.25; 10-inch pans, \$3.00, \$3.50.
Hydrangeas, 8-inch pots, 75c, \$1.00, \$1.50, \$2.00, \$2.50, \$3.00, \$5.00.
Hyacinths, 4-inch pots, \$15.00 per 100.
Lilies, plants, 10c and 12c per bloom.

Lilies, cut, 10c and 12c per bloom.
Lilacs, \$1.50, \$2.00, \$5.00.
Magna Charta Roses, 7-inch, \$1.00, \$1.50.
Rhododendrons, 8-inch pots, \$1.50, \$2.00; 10-inch pots, \$3.50, \$5.00.
Rose Geranium, 6-inch pots, \$3.00 per dozen.
Spiraea Japonica, \$4.00 to \$5.00 per dozen.
Spiraea Japonica, specimen, 75c, \$1.00, \$1.50 each.
Spiraea Gladstone, 7-in pots, \$5.00 per dozen; 10-inch pans, \$1 50 each; 12-inch pans, \$2.00 each.
Double Daffodils, 6-inch pots, \$5.00 per dozen.
Acer Negundo Var. (variegated maple), \$2.50, \$5.00.
Boston Ferns, 6-inch, 50c; 10-inch pans, \$1.50; 12-inch pans, \$2.50.
Farleyense plants, 5-in., \$1.00, \$1.50; 6-in., \$2.00, \$2.50; specimen, \$5.00.
Farleyense cut, \$15.00 per 100.
Rubbers, 6-inch straight, 50c, 75c, \$1.00, \$1.50.
Rubber Trees, 8-inch, \$1.50, \$2.00, \$2.50.
Pandanus Veitchii, 6-inch, \$1.00; 8-inch, \$2.00.
Scottii Ferns, 4-inch, 25c; 6-inch, 50c; 8-inch, \$1.00; 10-inch pans, \$1.50, \$2.00; 12-inch pans, \$3.00.
Special Araucaria Compacta, \$4.00, \$5.00.

We will be especially strong on

CHOICE LILIES

Both cut blooms and plants, long stems

SAMUEL S. PENNOCK, THE WHOLESALE FLORIST OF **Philadelphia**
1610-12-14-16-18 Ludlow St.,

Mention The Review when you write.

EDWARD REID

WHOLESALE FLORIST

1526 Ranstead St.

PHILADELPHIA

A Choice Selection of
Easter Plants & Flowers

Mention The Review when you write.

Wholesale Cut Flower Prices.

Pittsburg, April 4.

Per doz.	
Beauties, Specials.....	\$3.00 to \$4.00
" Extra.....	2.00 to 2.50
" Medium.....	1.00 to 1.50
" Short.....	.75
Per 100	
Brides and Bridesmaids, Fancy....	\$10.00
" " Medium....	6.00
" " Short....	4.00
Liberty, Richmond, Specials.....	20.00
" Select.....	10.00 to 12.00
" Ordinary.....	6.00 to 8.00
Golden Gate Select.....	8.00 to 10.00
" Ordinary.....	4.00 to 6.00
Chatenay, Killarney, Select.....	6.00 to 15.00
Carnations, Fancy.....	3.00
" Select.....	2.00
" Ordinary.....	1.00 to 1.50
Adiantum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	50.00
" Sprays, per bunch.....	.30 to .50
" Sprengerl, bunch.....	.30 to .50
Smilax.....	15.00 to 20.00
Valley.....	2.00 to 3.00
Single Violets.....	.25
Double.....	.30 to .75
Easter Lilies.....	12.50 to 15.00
Calla Lilies, per doz.....	\$1.00 to 1.50
Mignonette, Select.....	2.00 to 4.00
Daffodils, single, and double.....	2.00 to 3.00
Pansies.....	.50 to .75
Paper Whites.....	3.00 to 4.00
Daisies, white and yellow.....	1.00 to 3.00
White Lilac.....per bunch	.50 .75
Sweet Peas.....	.50 to 1.00
Tulips.....	2.00 to 4.00
Snapdragon.....	5.00 to 6.00

THE REVIEW surely gets there as an advertising medium; when I sent you an advertisement of Jeanne Nonin chrysanthemum stock plants, the orders began coming even before the paper reached me.—W. J. OLDS, Union City, Pa.

Wild Smilax, Corrugated Boxes, Hardy Ferns, Laurel Festooning, Southern Boxwood, Bronze and Green Galax and all kinds of Florists' Supplies
Furnished at short notice. We carry the goods and can fill your orders.
Welch Bros., 15 Province St., Boston, Mass.

Mention The Review when you write.

CUT IT OUT.

Advertisers are urged to cut out of their advertisements in the REVIEW any items of stock on which they are running low. Remember that the REVIEW is printed every Wednesday. Write so that your letter will be received on Tuesday, directing that items nearly sold out be omitted. Don't wait until you are completely sold out; orders will keep coming. Don't neglect it. You will be at no greater trouble to change your advertisement in the REVIEW than you will be to send back money—besides, you know how it would disappoint you to order stock and a week or so later, instead of getting the goods, have the money returned. Then, if the same stock is listed in the advertisement in the next REVIEW, what would you think? Cut it out!

WE will have to ask you to discontinue our advertisement of roses until further notice, to allow us to catch up with our orders.—S. J. REUTER, Westerly, R. I.

Wholesale Cut Flower Prices.

Boston, April 4.

Per 100	
Beauties, Specials.....	\$50.00 to \$60.00
" Extra.....	25.00 to 40.00
" Short Stems.....	6.00 to 15.00
Brides, Specials.....	6.00 to 10.00
" Seconds.....	2.00 to 4.00
Bridesmaids, Specials.....	8.00 to 12.00
" Seconds.....	2.00 to 4.00
Chatenay.....	2.00 to 12.00
Wellesley, Killarney.....	3.00 to 12.00
Liberty.....	4.00 to 20.00
Carnations, Special.....	3.00 to 5.00
" Select.....	2.50
" Ordinary.....	1.50 to 2.00
Violets.....	.50 to .75
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	40.00 to 50.00
" Sprays, bunches.....	25.00 to 50.00
" Sprengerl, bunches.....	25.00 to 55.00
Smilax.....	8.00 to 10.00
Adiantum.....	.75 to 1.00
Callas.....	6.00 to 8.00
Harrisil.....	8.00 to 10.00
Mignonette.....	2.00 to 4.00
Sweet Peas.....	.25 to 1.00
Yellow Daffodils.....	1.00 to 1.50
Tulips Double.....	3.00 to 4.00
" Single.....	1.00 to 1.50
Spanish Iris.....	3.00 to 4.00

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.

Cut Lilies For Easter

WE offer an exceptionally well-grown lot of Lilies in just the right condition for shipping; we know how to pack them to get them to you in good order. **American Beauties**, plenty of the finest quality blooms. **Kaiserins**, a heavy crop in for Easter. Choice stock of all varieties of seasonable flowers.

A FULL LINE OF THE FINEST EASTER PLANTS

THE LEO NIESSEN CO.

1217 Arch Street, PHILADELPHIA

Wholesale Cut Flower Prices.

Philadelphia, April 4.

	Per doz.	
Beauties, Specials.....	\$ 3.00	
Extra	\$2.00 to 2.50	
Medium	1.00 to 1.50	
Short .....	.75	
	Per 100	
Brides and Bridesmaids. Fancy....	6.00 to 8.00	
Ordinary..	3.00 to 4.00	
Kaiserins	6.00 to 8.00	
Liberty, Specials.....	10.00 to 15.00	
Select.....	6.00 to 8.00	
Ordinary.....	3.00 to 4.00	
Golden Gate Select.....	6.00 to 8.00	
Ordinary.....	3.00 to 4.00	
Carnations, Fancy.....	3.00 to 4.00	
Select.....	2.00 to 2.50	
Ordinary.....	1.50	
Cattleyas.....	50.00 to 60.00	
Dendrobium Nobile	8.00 to 10.00	
Phalaenopsis.....	20.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus. Strings.....	50.00	
Sprays, per bunch....50c		
Sprengerl, bunch....50c		
Smilax	20.00 to 25.00	
Valley.....	3.00 to 4.00	
Gardenia, per dozen.....	2.00 to 3.00	
Single Violets, Fancy.....	.50	
Ordinary.....	.35	
Double Violets, Fancy.....	.75	
Ordinary.....	.50	
White Violets	1.00	
Easter Lilies, per doz.....	1.25 to 1.50	
Calla Lilies, per doz.....	1.00 to 1.25	
Mignonette	1.00 to 1.50	
Daffodils, Golden Spur.....	3.00	
Southern.....	.50	
Single and double.....	1.50 to 2.00	
Paper Whites.....	2.00	
Romans.....	1.00 to 3.00	
Narcissus Poeticus.....	1.00 to 1.50	
Pansies.....	.50	
Daisies, white and yellow.....	1.00 to 1.50	
White Lilac.....per bunch.....	.50	
Sweet Peas.....	.75 to 1.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	3.00 to 4.00	

THE REVIEW is certainly a grand paper; I could not be without it at double its cost.—N. L. WILSON, Oxford, Pa.

Plenty of Cut Flowers For Easter

Place Your Orders Here for Personal Attention.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Mention The Review when you write.



FANCY FERNS Galax Leucothoe

\$2.00 per 1000; In 5000 lots, \$1.75. \$1.25 per 1000. \$1.00 per 100; \$7.50 per 1000.

SEND FOR OUR WEEKLY PRICE LIST OF CUT FLOWERS.

MICHIGAN CUT FLOWER EXCHANGE, WM. DILGER, Mgr.

38-40 Miami Ave., DETROIT, MICH.

Our Specialties
VIOLETS, SWEET PEAS,
FANCY CARNATIONS.

BERGER BROTHERS, Wholesale Florists,
1235-1237 Filbert Street, PHILADELPHIA

Mention The Review when you write.

EUGENE BERNHEIMER Choice MAIDS, BRIDES and CARNATIONS

WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

Mention The Review when you write.

Pandanus Veitchii

Well-grown, nicely colored plants, 6-in. pots, \$1.00 each; \$12.00 doz. 7-in. pots, 1.50 each; 8-in. pots, \$2.00 each. Pedestal-grown, 10-in. pots, \$4.00 each; 12-in., \$5.00 each.

JOHN WELSH YOUNG, Upsal Station
Penna. R. R.

GERMANTOWN, PHILADELPHIA, PA.

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WM. J. MOORE

Wholesale Florist

1235-37 Filbert St., PHILADELPHIA

A Good Market for Choice Carnations

Mention The Review when you write.

Charles Millang, New York

We are headquarters
for every kind of Cut
Flowers in their season.

Reasonable Prices
Square Dealing.
Out-of-town florists promptly attended
to. Telephone for what you want.
Tel. 3860, 3861 Madison Square

Alex. J. Guttman

THE WHOLESALE FLORIST
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43 West 28th Street

FRANK H. TRAENDLY. CHARLES SCHENCK.
TRAENDLY & SCHENCK
Wholesale Florists
AND CUT FLOWER EXCHANGE
44 W. 28th St., New York
Telephones 798 and 799 Madison Square. CONSIGNMENTS
SOLICITED.

JAMES McMANUS, Telephone. 50 W. 30th St., NEW YORK
759 Madison Square.
Beauties, Meteors, Brides and Bridesmaids are the leaders.
THE HIGHEST GRADE OF **VALLEY** ALWAYS ON HAND.
ORCHIDS A SPECIALTY.
HEADQUARTERS FOR NOVELTIES

SOUTHERN WILD SMILAX
Fine Stock; 50-lb. case, \$6.00; 25-lb. case, \$3.50.

GALAX, Brilliant Bronze or Green
\$1.00 per 1000; \$3.75 per 5000.

LEUCOTHOE SPRAYS, Bronze or Green
90c. per 100.

L. J. KRESHOVER, 110-112 W. 27th St.
NEW YORK
Telephone 597, Madison Square.
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JOHN YOUNG
Wholesale Florist
51 W. 28th Street, NEW YORK
Telephones—4463-4464 MADISON.
Mention The Review when you write.

BONNOT BROS.
WHOLESALE FLORISTS
55 and 57 W. 26th St., NEW YORK
Cut Flower Exchange,
OPEN ALL DAY
An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.
Mention The Review when you write.

WALTER F. SHERIDAN
Wholesale Commission Dealer in
CUT FLOWERS
39 W. 28th St., NEW YORK
(Established 1882)
Receiving Extra Quality American Beauties
and all other varieties of Roses.
Telephone 902 Madison Square. Carnations.
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ESTABLISHED 1872
JOHN J. PERKINS
Wholesale and Commission Florist,
115 West 30th St., NEW YORK
Tel. No. 956 Madison Square.
WANTED. A few more reliable growers of
Carnations and Violets. Only first-class stock
handed. Fine Orchids. Quick returns to ship-
pers. Highest market prices guaranteed.
Mention The Review when you write.

FRANK MILLANG
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Extra	10.00 to 15.00	
" No. 1	6.00 to 12.00	
" No. 2	3.00 to 6.00	
Shorts	1.00 to 3.00	
Brides and Maids, Special	4.00 to 6.00	
Extra	3.00 to 4.00	
" No. 1	2.00 to 3.00	
" No. 2	1.00 to 2.00	
Golden Gate, Chatenay	2.00 to 6.00	
Liberty	2.00 to 10.00	
Killarney	2.00 to 10.00	
Richmond	2.00 to 15.00	
Orchids, Cattleyas	50.00 to 75.00	
Cypripediums	10.00 to 12.00	
Carnations, Common	1.00 to 1.25	
Selects	1.50 to 2.00	
Fancies	2.00 to 2.05	
Adiantum Cuneatum .....	.50 to .75	
Croweanum .....	.75 to 1.25	
Asparagus Plumosus, strings	25.00 to 50.00	
Asparagus Sprengeri, bunches	10.00 to 15.00	
Lilies	4.00 to 10.00	
Oallas	6.00 to 10.00	
Lily of the Valley	1.00 to 3.00	
Smilax	6.00 to 10.00	
Violets .....	.10 to .35	
Romans, Narcissi	1.00 to 2.00	
Mignonette	1.00 to 5.00	
Tulips	1.00 to 2.00	
Lilac, per bunch20 to 1.00	
Daisies50 to 1.00	
Sweet Peas, per bunch, 2c to 8c		
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Extra	25.00 to 35.00
Shorts	5.00 to 25.00
Brides and Maids, Extra	8.00 to 10.00
No. 1	6.00 to 8.00
No. 2	4.00 to 6.00
Liberty	4.00 to 15.00
Golden Gate	5.00 to 8.00
Testout	4.00 to 8.00
Meteor	4.00 to 10.00
Perle	3.00 to 5.00
Carnations	1.25 to 3.00
Adiantum Cuneatum .....	.50 to 1.00
Croweanum	1.00 to 1.50
Asparagus Plumosus, Strings	40.00 to 50.00
Sprays	1.00 to 2.00
Sprenger	1.00 to 2.00
Lily of the Valley	2.00 to 4.00
Smilax	15.00 to 20.00
Violets .....	.30 to .75
Paper Whites, Romans	2.00 to 3.00
Callas	8.00 to 10.00
Harrisii	10.00 to 15.00
Mignonette	2.00 to 4.00
Sweet Peas40 to 1.00
Tulips	2.00 to 3.00
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Beauties, 30 to 36-inch stems.....	\$5.00
24-inch	4.00
20-inch	3.00
15-inch	2.00
12-inch	1.50
Shorts	\$.75 to 1.25
Bridesmaids, Specials.....	8.00 to \$10.00
Firsts	4.00 to 6.00
Brides, Specials.....	8.00 to 10.00
Firsts	4.00 to 6.00
Liberty, Specials	10.00
Firsts	4.00 to 8.00
Golden Gate, Firsts.....	8.00 to 10.00
Seconds.....	4.00 to 6.00
Killarney	6.00 to 20.00
Uncle John	4.00 to 10.00
Ricmond.....	5.00 to 12.00
La Detroit.....	5.00 to 12.00
Perle.....	4.00 to 8.00
Chatenay.....	4.00 to 10.00
Carnations, Select.....	1.50 to 2.00
Fancy	3.00
Cattleyas.....	Per doz. 6.00 to 7.50
Dendrobiums.....	10.00 to 25.00
Phalaenopsis.....	Per doz. 6.00
Violets, Single .....	.40 to .60
Double.....	.50 to .75
Harrisli	12.50 to 15.00
Callas	10.00 to 12.00
Valley	2.00 to 4.00
Tulips.....	2.00 to 4.00
Paper Whites.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00
Dutch Hyacinths	4.00 to 5.00
Mignonette.....	5.00 to 8.00
Asparagus, Strings	35.00 to 50.00
Sprays, per bunch, 25-75c	
Sprengerl.....	25-35c
Ferns.....	per 1000, \$2.00 .25
Galax.....	per 1000, \$1.00 to \$1.25 .15
Adiantum Cuneatum75
Smilax.....	per doz., 2.00 to \$2.50 15.00 to 20.00

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Extra.....	1.00 to 2.00	
Shorts.....	.50 to .75	
Brides and Maids, Specials.....	\$5.00 to \$ 6.00	
No. 1.....	2.00 to 3.00	
Golden Gate.....	5.00 to 6.00	
Richmond.....	6.00 to 8.00	
Chatenay.....	6.00	
Carnations, Select.....	1.00 to 2.00	
Fancies.....	3.00 to 4.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	25.00 to 35.00	
Sprays.....	1.00 to 1.50	
" Sprengerl.....	1.00 to 3.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	10.00 to 12.50	
Violets.....	.35 to .50	
Paper Whites, Romans.....	1.00 to 2.00	
Callas.....	10.50 to 12.00	
Tulips.....	2.00 to 3.00	
Dutch Hyacinths, Von Sions.....	2.00 to 3.00	

Milwaukee, April 4.

	Per 100	
Beauties.....	\$20.00 to \$25.00	
Medium.....	12.50 to 15.00	
Shorts.....	5.00 to 8.00	
Bride and Bridesmaid.....	4.00 to 8.00	
Golden Gate, Chatenay.....	4.00 to 8.00	
Liberty.....	4.00 to 8.00	
Perle.....	4.00 to 8.00	
Carnations.....	2.00 to 4.00	
Violets.....	.50	
Valley.....	2.00	
Asparagus Plumosus, Strings.....	50.00	
Sprays.....	2.50	
" Sprengerl.....	2.50	
Smilax.....	18.00	
Tulips.....	2.00	
Freezia.....	2.00	
Daffodils.....	2.00	
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No. 1.....	12.00 to 20.00	
Shorts.....	4.00 to 10.00	
Brides and Maids, Extra.....	10.00	
No. 1.....	7.00	
No. 2.....	4.00	
Golden Gate.....	4.00 to 10.00	
Kaiserin.....	4.00 to 10.00	
Liberty.....	6.00 to 15.00	
Meteor.....	4.00 to 10.00	
Perle and Sunrise.....	3.00 to 8.00	
Carnations.....	1.00 to 4.00	
Asparagus Plumosus, Strings.....	35.00 to 50.00	
Sprays.....	4.00 to 5.00	
" Sprengerl.....	2.00 to 3.00	
Lilium Longiflorum.....	12.50 to 15.00	
Smilax.....	10.00 to 15.00	
Lily of the Valley.....	3.00 to 5.00	
Callas.....	8.00 to 12.50	
Adiantum.....	.75 to 1.50	
Violets.....	.35 to .50	
Paper Whites, Romans.....	3.00 to 4.00	
Tulips.....	3.00 to 5.00	

Cleveland, April 4.

	Per doz.	
Beauties, Specials.....	\$6.00	
Extra.....	4.00	
No. 1.....	2.00	
Shorts.....	1.00	
Brides and Bridesmaids.....	\$6.00 to \$10.00	
Carnations.....	2.00 to 5.00	
Adiantum Cuneatum.....	1.00	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
Sprays.....	1.00 to 3.00	
" Sprengerl.....	2.00 to 4.00	
Smilax.....	15.00 to 20.00	
Violets, Single.....	.50 to .75	
Double.....	.75 to 1.00	
Sweet Peas.....	.50 to 1.00	
Pansies.....	1.00 to 1.50	
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Telephone No. 89 Madison Square.

A. Warrendorff

MAIN STORE
1193 BROADWAY
Branch Stores, 1474 Broadway
75th St. and Madison Ave.
NEW YORK CITY

Orders from out-of-town Florists for Easter carefully filled and satisfaction guaranteed. Prices reasonable. Unequaled facilities; in the center of wholesale conveniences. No disappointments. Send all orders by mail or telegraph to the main store, 1193 Broadway.

Orders for MINNESOTA or the Northwest will be properly executed by
AUG. S. SWANSON,
ST. PAUL, MINN.

Mrs. Chas. Eickholt
2319 Avenue M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

J. J. BENEKE
1216 Olive Street, St. Louis, Mo.

GALVESTON, TEX.
MRS. M. A. HANSEN
Y. M. C. A. BUILDING

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

...YOU WILL FIND...
ALL THE BEST OFFERS ALL THE TIME
IN THE REVIEW'S CLASSIFIED ADVS.

CHOICEST FLOWERS
George H. Berke
FLORIST

Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

C. C. Pollworth Co.
WHOLESALE FLORISTS,
Milwaukee, Wis.
will take proper care of your orders in
WISCONSIN

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL CO.
41 Peachtree Street, ATLANTA, GA.

U. J. VIRGIN,
838 Canal Street, NEW ORLEANS, LA.

Palmer's
Buffalo, N. Y.
W. J. Palmer & Son, 304 Main St.

RETAIL ORDERS SOLICITED FOR
PITTSBURG, PA.
H. L. BLIND & BROS.
30 FIFTH STREET.
Careful and prompt attention to out-of-town orders.

MILLS THE FLORIST
36 W. Forsyth Street,
Jacksonville, Florida

The Park
Floral Co.
J. A. VALENTINE, Pres. DENVER, Colo.

PACIFIC COAST.

PUYALLUP, WASH.—Mrs. Mary E. Hayden, a Tacoma florist, has purchased a tract of thirty-six acres, lying northwest of this city. The purchase price was \$8,000.

THE legislature of California has passed an act making it a crime for a nurseryman or other person to sell or dispose of any fruit tree which has not been properly labeled as to the variety.

POTTED PLANTS IN THE SHOP.

How far the retail dealer in cut flowers in San Francisco should bother himself with potted plants in his store is always a puzzling question, and whether they pay for the trouble they cause will also give food for reflection.

In the first place, whenever the retailer keeps a few plants on hand, they invariably attract the attention of "shoppers" and much time is often consumed in an effort to make a sale. When the purchaser finally decides to take something, the florist invariably has to agree to take the plant back in case it does not grow as well as is expected. Of course it is hardly necessary to say in this case that the plant is sick "nigh unto death" in about two weeks or less and the lady brings it back and the usual conversation takes place:

"I bought this plant here only a week ago and it looks as if it were going to die. You told me in case it did not do well to bring it back and you would give me something else." The florist takes it in hand and discovers that it has been standing in a jardiniere half full of water all that time and it was surprising that it looked as well as it did. Of course, several of the sprays have been cut off and the poor florist puts it under the counter until some wholesale man comes around and takes it back to the nursery. In the meanwhile the lady comes back and after exaggerating the price paid previously selects something else instead, remarking that she will keep this plant in any event.

Well kept ferns, palms and flowering plants greatly enhance the beauty of a floral establishment and are in good keeping with the business. If the retailer has a greenhouse in connection with his store he can, of course, handle them to much better advantage and keep them in better shape. If not, he should make arrangements with a grower to give him a change of stock at least once a week. In this way the plants do not suffer as much as to keep them until they become too shabby to sell, either from the change of atmosphere or carelessness in handling.

Florists' helpers are usually very careless in regard to potted plants. They usually forget to water them until their attention is called by some customer to the fact that the plants need water; or else they nip off any extra nice shoots, if the plant is a fern, and if a flowering plant the blooms generally disappear in some way, all of which is rather annoying to the owner.

For special occasions it is, of course, necessary to make a good showing of potted plants in bloom and particular pains must be put forth. All stock, however, remaining after that date should be returned to the nursery and given a chance to recuperate.

Burbank's Everbearing Crimson Winter Rhubarb

THE FINEST VEGETABLE FRUIT EVER INTRODUCED.

It gives a bright red sauce as delicious as berries. We are HEADQUARTERS for the PLANTS. It is perfectly hardy. Large plants, \$18.00 per 100; \$150.00 per 1000. Medium, \$12.00 per 100; \$90.00 per 1000. Small, 1st size, \$10.00 per 100; \$77.50 per 1000. 2nd size, \$5.00 per 100; \$37.50 per 1000. 250 at 1000 rate. We issue RHUBARB CIRCULAR, SEED AND PLANT LIST and Retail Catalogue of Seeds, Bulbs, Plants and Cactus.

Theodosia B. Shepherd Co., Ventura, Cal.

Mention The Review when you write.

California Seeds

SELECT STOCK

Cosmos (tall), pink, white or yellow, per lb. \$1.50
Nasturtium (tall), Jupiter or Croesus " .40
Sweet Peas, separate colors, some new varieties.....per lb. .20
 " " California Giants, mixed " .18
Petunias, Giants of California.....1/2 oz. 3.00
 Cash please. Money back if not satisfied.

F. Gilman Taylor Seed Co.
 Box 94, GLENDALE, CAL.

Mention The Review when you write.

OAK GROVE NURSERIES

1905 CROP

Asparagus plumosus nanus seed, lath house grown.....\$2.25 per 1000
Smilax seed.....\$1.25 per lb.
Canna seed, Crozy's mixed.....1.00 per lb.
 Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.

Mention The Review when you write.

Unless a florist makes a specialty of potted plants, and has greenhouse facilities for handling them, he will do much better not to buy them outright, but to get stock that may be changed each week, if necessary, thereby always keeping up a good show.

Everyone knows how long a delicate fern, palm or flowering plant lasts in a store, and the least attractive feature can be made one of the best paying if handled rightly.

PORTLAND, ORE.

We are still occupying the same position on the map though growing and expanding with the prosperity of the country. And we are going right ahead and everybody busy. Trade has been remarkable for two months, the Lenten season making no perceptible difference in the general sale of flowers. Funeral work has been a big item, while the social life demanded and was willing to pay for the best in the market. With the exception of a short cold snap in the early part of March, which made poor robin hop to the barn, we have been favored with ideal spring weather; flowers of all kinds are plentiful but not in oversupply. The bright sunshine hastened along outside bulbous stock which is so popular here for decorative work. Everything in this line has sold well and profitably this year. Too much cannot be said of the quality of roses and carnations, for they are simply grand and our one hope is that they may hold to their present standard of excellence until after Easter. Lilies, too, are looking fine and will be on hand when we want them. We are safe in predicting a big Easter trade, as there will be little competition out of doors on account of the late heavy frosts.

Gardening and early planting have begun in earnest and the lawn mower is again being pressed into service. We can hardly expect to eclipse last year's sales in this line, when every resident planted a bed of roses in honor of Lewis and Clark. But the fence is still prevalent

SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 3-inch pots and larger, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

The above are from divisions of Mr. Burbank's original plants.

Paris Daisy, Queen Alexandra, 2 1/2-in., \$3.00 per 100.

Cyclamen Giganteum, 2 and 3-in., \$5.00 and \$7.00 per 100.

Hardy Perennials in Var., 1-year-old, field clumps, \$4.00 per 100.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1,500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

Mention The Review when you write.

CALIFORNIA CARNATION CO.

LOOMIS, CAL.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

and undoubtedly all the dealers will be satisfied at the close of the season.

Clarke Bros. have made this a prominent branch of their business for a number of years and annually distribute 25,000 retail catalogues through the northwest states, British Columbia and, recently, in Alaska.

Martin & Forbes are now occupying a fine new store in Washington street, three blocks above the old stand, which they will vacate June 1, when a new building will be erected there.

H. J. M.

SAN FRANCISCO.

The Market.

Business continues to be very quiet, due both to the season and the weather. Flowers are coming into town much faster than they are being disposed of by the retailers and as a consequence considerable stock remains unsold.

Carnations have fallen a little in price and the best of the fancy sorts can now be had at three dozen for \$1. Second quality are selling at 25 cents per dozen.

Roses, except fancy Beauties, move very slowly and it is fortunate that only a limited quantity are shipped into this market.

Violets are out of season again and we will see little more of them until next winter. Tulips of the late blooming varieties sell well. They cost the retailers from 35 cents to 50 cents per

Asparagus Plumosus Nanus

TRUE NANUS. HOUSE-GROWN.

We are now picking from 10,000 to 20,000 seeds per day. Seeds are fresh, large, and of high germinating quality.

1,000 seeds	\$ 1.50	100,000 seeds	\$100.00
5,000 seeds	6.25	250,000 seeds	200.00
10,000 seeds	11.00	1,000,000 seeds	750.00

We are willing to exchange for any of the following plants:

CARNATIONS:

Enchantress
Patten
Lady Bountiful
White Perfection
Nelson Fisher
Crane
Estelle
Fair Maid

ROSES:

American Beauty
Richmond
Bride
Liberty
Chatenay

FERNS:

Adiantum Cuneatum
Nephrolepis Scottii
Nephrolepis Elegantissima

CHRYSANTHEMUMS:

Bonnaffon
Robinson
Yellow Eaton
Viviand-Morel
Nellie Pockett
Mrs. J. Jones

SIGNAL HILL FLORAL CO., 341 S. Los Angeles Street, LOS ANGELES, CAL.

NURSERIES: SIGNAL HILL, (Long Beach)

dozen. All varieties of narcissi and daffodils are on the wane and only a few of the spring flowering varieties are seen.

Regarding prospects for Easter trade: Several dealers have made mention of the fact that there seems to be a scarcity of orders from the country thus far. Many retailers cater to the out-of-town trade and it is probable in a week or two they may have a more pleasant tale to tell.

It is certain there will be an abundance of flowers of every description in any event.

Various Notes.

A visit to the greenhouses of Sievers & Co. shows a big stock of young pelargoniums in small pots in healthy condition. This firm makes a specialty of this stock and devotes an entire house to its culture.

J. P. Nissen is replanting sidewalk trees in the town of Berkeley, where, for some reason, the stock planted last season has died out.

The Society Hortensia, of Alameda county, had its regular meeting on Saturday night last. A spring flower and bulb show is in contemplation.

H. H. Lilienthal, until recently editor of the Pacific Coast Horticulturist, is at present engaged in landscape work in Berkeley.

The report of the grand jury of Alameda county recently filed, called attention to "graft" in the furnishing of the county grounds with decorative plants and seeds.

Serveau Bros. are in line with a big stock of spring flowering plants. They

have gained considerable reputation from the extra good line of pansies they are at present growing.

R. N. Critchlow is now located in Los Angeles. G.

DENVER.

The Market.

The market has been good the past week and business for March compares favorably with the corresponding month of last year. The weather has been good and the indications are that Easter trade will be first class.

American Beauty roses are again coming into crop; some very fine long stems are now being cut and are easily disposed of. N. A. Benson, Ben Boldt and the Park Floral Co. are cutting perhaps the best in town. The retail price runs from \$3 to \$8 per dozen.

Brides and Maids are now coming in larger quantities and quality excellent. The best grades hold their value, but the shorter stock does not move so well. Red roses are also plentiful, both Richmond and Liberty, and sell fairly well. Chatenay is also of excellent quality.

Carnations go around, with fairly active business. A low limit was set by one of the department stores last Saturday, selling at 35 cents per dozen, but the stock was not of fancy quality.

Easter lilies are coming in, but some are small and poor, as was evidenced by one of the department stores selling them at 17 cents per bloom retail, which perhaps were all they were worth. There are varying opinions as to what the Easter supply will be. Some report that their lilies will be lovely, and others say

that they are not going to make it in time without hard forcing. It looks as though there would be plenty of lilies of low quality, but none too many of good grade. Only three large lots are in sight.

Violets are plentiful and will be for Easter, unless the weather should put a damper on them. Growers say there will be enough for all purposes at 50 and 75 cents. Bulbous stock has sold well and will be popular for the Easter trade, at medium prices.

Blooming roses will be among the best Easter sellers, and one of the leaders will undoubtedly be the Baby Rambler, of which quite a few are seen at the large shops.

Various Notes.

The Alpha Floral Co. will have a branch store for Easter trade in the old Glenarm hotel building.

It is reported that Elitch's Garden greenhouses are contemplating putting up 25,000 feet more glass the coming season.

Philip Scott is receiving some of the best sweet peas seen in the market, long stems and uniform size. E. S. K.

FT. SCOTT, KAN.—E. H. Smith has gone to Wausau, Wis., on business connected with an estate. He will be absent about a week.

ALGONA, IA.—At a meeting of the executive officers and directors of the Agricultural Society it was voted to authorize the erection of a floral hall for the county fair. It is proposed to put up a building 120x120, to cost, approximately, \$3,500.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

BECHTEL'S pink double-flowering crab is spoken of as a tree of much merit.

COOPER & MONCRIEF, Winfield, Kan., grow annually over three million Catalpa speciosa.

NURSERYMEN are awaking to the fact that the florists are handling a very great deal of hardy material.

"Where do all the pins go?" It is no harder question than one relating to the disposition of the annual output of hardy roses.

NURSERYMEN are slowly learning that it pays to spray trees in nursery rows almost as well as it pays to spray them in the orchard.

HE who has not tried the new white rose, Frau Karl Druschki, need not lack for opportunity. It is included in the novelty list in practically every spring catalogue.

SECRETARY FREDERIC CRANFIELD, of the Wisconsin State Horticultural Society, has issued a bulletin, No. 8, which tells how to prune fruit trees and propagate by grafting.

THE nurseries about West Chester, Pa., have been holding forces of diggers for some weeks, awaiting weather which would permit getting out stock for spring shipment. Up to March 28 nothing could be done.

ORLANDO HARRISON, Berlin, Md., who is a member of the state legislature, proposes a law to compel railroads to pay for each day's delay when they do not furnish cars promptly, just as nurserymen are required to pay demurrage for not unloading.

THE Grand Rapids Nursery Co., Grand Rapids, Mich., has purchased and taken possession of the Kent County Commercial Nurseries located near Lowell. They will be conducted under their present name, but will be under the management of the Grand Rapids Nursery Co.'s local office.

MORE and more are the big wholesale nurseries, which have grown great on the production of fruit trees, turning their attention to shrubs and ornamental trees. Especially in the middle west is the demand for this class of stock becoming a strong factor in the business of the firms with the long lists of agents.

A STRIKING novelty in decorative trees is Prunus Pissardi Moseri flore pleno. Besides its foliage being of the bright purple color peculiar to that of the typical plant, the newcomer is rendered still more ornamental by the very pleasing pink color of its flowers, which are double and a little larger than those of P. Pissardi, somewhat resembling those of P. triloba. It was raised by Moser & Son, of Versailles, France, who state that the results from the trials made show that it will be a valuable addition to the list of plants useful for forcing and decoration.

THE fruit growers and nurserymen alike are still "roasting" the seedless apple.

FRANK E. GRAHAM, a former nurseryman at Boone, Ia., died at Indianola March 10.

THE Japanese maples are being largely used by a number of the leading landscape architects. They have a wide sale as single specimens for lawn planting.

THE Indiana Horticultural Society suggests a prize of \$1,000 for a new apple "as good as Grimes' Golden and as prolific as Ben Davis!" He who furnishes such an apple will be well entitled to the money.

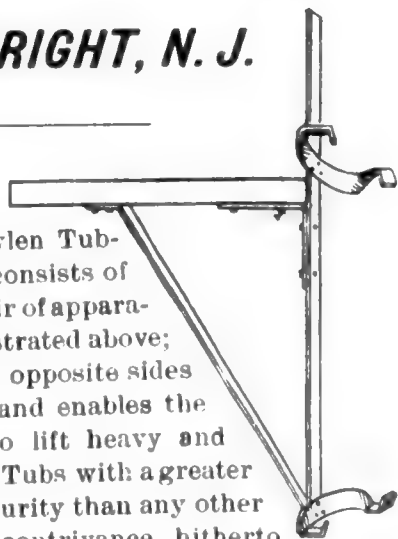
WITH mechanical tree diggers, mechanical balers and mechanical grafters the nursery business would be in danger of becoming a mechanical occupation were it not for the individuality retained by the state inspection laws regulating the shipment of nursery stock.

GIFFORD PINCHOT, U. S. Forester, is one of President Roosevelt's most frequent callers; in fact, he drops in whenever he passes that way. A press dispatch alleges that the doorkeepers at the White House kept cases on the tree planter and report him as having visited the president seventy-three times in one month.

DENVER, COLO.—An opinion announced by Attorney General N. C. Miller in substance says that owners of trees must kill insects attacking them. The opinion states that inspectors have full power under the law to compel owners of orchards, nurseries or trees infected with pests or diseases injurious to horticultural interests to take such measures as will remedy these conditions, either by spraying or other remedial agencies.

James Dowlen SEABRIGHT, N. J.

THE Dowlen Tub-Lifter consists of one pair of apparatuses as illustrated above; operated on opposite sides of the tub and enables the operators to lift heavy and bulky Plant-Tubs with a greater ease and security than any other device or contrivance hitherto known.



PATENTED

The Dowlen Tub-Lifter, by means of its upper movable guard, keeps the tubs from swaying and enables it to handle tubs of various heights. The Tub-Lifter is constructed in a substantial manner and of the best material, and will last for a lifetime. No one who has even only one Hydrangea in a tub can afford to be without a tub-lifter.

The Dowlen Tub-Lifter is sold only in pairs, and the price per pair is \$3.00 net cash, f. o. b. Express or freight charges to be paid by the purchaser. Money may be sent by P. O. Money Order, Express Money Order or Registered Letter. Do not send money in an ordinary letter; it is not safe.

GIVE US YOUR ORDER

...FOR...

Hardy Nursery Stock

Sizes and prices given on application. 150 acres. Catalogue mailed free.

KLEHM'S NURSERY

Arlington Heights, Ill.

Mention The Review when you write.

CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., 3 to 4 feet, strong and bushy, 6c.
Peonies—Best named sorts for florists, 7c.
Hardy Phlox—Finest named sorts, field clumps, 6c.
Hardy Roses—2-year leading sorts, 7c; extra, 12c.
Clematis—Large flowered, best sorts, 2-year, 10c; 1-year, 8c.
Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. H. SALTER, Rochester, N. Y.
Mention The Review when you write.

AZALEAS

We can furnish you Azaleas, Rhododendrons and Kalmia Latifolia at from ten to fifty cents each, good, strong, bushy plants, well rooted, collected from the forest but guaranteed. Thirteen years' experience. Send for prices or a sample shipment.

J. N. PRITCHARD, Elk Park, N. C.
Mention The Review when you write.

VIOLETS Marie Louise

from sand for June delivery, \$10.00 per 1000. Unrooted, after Easter, \$8.00 per 1000.

A. LAUB & SON, HUGHSONVILLE, Dutchess Co., N. Y.
Mention The Review when you write.

Send for our list for ROSES 2½ and 4-in. pots.

Standard list of Geraniums and a general line of miscellaneous stock. See ad. of March 1.
Pansy Plants—Extra fine strain, bud and bloom, \$5.00 per 1000.
Little Gem Feverfew—2½-in., at \$2.50 per 100.

The NATIONAL PLANT CO., Dayton, Ohio.
Mention The Review when you write.

SURPLUS

Richmond rose plants.....\$75.00 per 1000
Richmond rose cuttings..... 50.00 per 1000
Bride. Bridesmaids, Chatenay and Ivory cuttings..... 1.50 per 100

J. F. AMMANN, Edwardsville, Ill.
Mention The Review when you write.

Bay Trees,

BOX TREES and Choice EVERGREENS for outside decorations

BOBBINK & ATKINS
Rutherford, N. J.

Mention The Review when you write.

BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted

YOU will find... ALL the BEST offers ALL the time in the Review's Classified Advs.

SCHOOL OF HORTICULTURE.

From a beautiful bulletin of the Iowa State Agricultural College we learn that the department of horticulture and forestry offers most excellent opportunities for observation and study. The department has a two-story laboratory for horticulture, containing the main laboratory for general instruction and research rooms for special students. The greenhouses, covering 5,000 square feet, offer every opportunity for studying the management of plants under glass. In addition to this, about forty acres of land are devoted to horticultural purposes, orchards, gardens and forestry plantations, thus enabling the students to make actual tests of the worth of different varieties, modes of culture and adaptability of soil and climate.

Instruction is also offered in the science of forestry—studying the production of timber for various purposes, the preservation of timber, lumbering operations and the general forest conditions of the country. Excellent opportunities are offered here for this study. Many varieties of both native and foreign trees are found on or near the campus, which, together with the large collection of specimens found in the museum, afford ample examples for study. The library, which is always at the disposal of the students, is also well supplied with literature relating to both horticulture and forestry.

THE CODLING MOTH.

The codling moth is familiar to every grower or consumer of apples, and a wormy apple, the result of its work, scarcely needs description. Such an apple is practically unsalable or, at best, fetches a very small price. The monetary loss thus occasioned by this insect is greater than that due to any other insect pest affecting fruits.

It has been shown by careful estimates in various apple-growing states that this insect may cause a loss of from twenty to forty per cent of the fruit which would otherwise be sound and merchantable. The U. S. Department of Agriculture estimates that this loss, on the lowest or twenty per cent basis, amounts annually to \$11,400,000 in the United States, and this does not include the expenditures for spraying trees with arsenicals, which amount to more than \$8,000,000 additional, indicating a total loss chargeable to the codling moth of nearly \$20,000,000. Great as this loss still is, it has been very much limited by measures of control which are becoming more and more widely adopted, and many apple growers in badly infested regions are now saving every year more than eighty-five per cent of the fruit which would, without treatment, be wormy.

Spraying with some arsenical is now recognized as the best means of controlling the codling moth. The object is to poison the young larvæ before they enter the fruit. The larvæ get the poison

GRAPEVINES Strong, 2 and 3-yr. Concord, Niagara, Moore's

Early, Salem, etc.....5c
 Currants—Strong, 2-year, Fay's Prolific,
 Cherry, White, Grape, Lee's Black, etc.....4c
 Raspberries—Finest Red and Black sorts....2c
 Blackberries—Rathbun and other best sorts....2c
 Packing free for cash and extras added on account of
 express charges. See offers of other stock in this issue
 or write, **W. H. SALTER, Rochester, N. Y.**

Mention The Review when you write.

CALIFORNIA PRIVET.



View of one of our blocks of California Privet.

The GLENWOOD Nurseries offer the finest trees, both DECIDUOUS and EVERGREEN; FLOWERING SHRUBS and VINES of all sizes in general assortment.

CALIFORNIA PRIVET and other HEDGE PLANTS

ARE SPECIALTIES

Special Quotations to Large Buyers.

Send for Our Trade List.

We Invite Visitors to Our Nurseries.

THE WM. H. MOON CO.

60 miles from New York.
 30 miles from Philadelphia.

MORRISVILLE, PA.

Mention The Review when you write.

Low Prices

SEND FOR OUR
 WHOLESALE LIST

Per 10 Per 100		Per 100	
Japan Maples, polymorphum, 2-3 ft....	\$4.00	Rosa Rugosa.....	\$10.00
Pin Oaks, 8-10 ft.....	6.00	50,000 Creeping Roses, 2 yrs. old, own roots, \$50.00 per 1000.....	6.00
Box Wood, 12-15 in.....	3.00	Roses, in 4-inch pots.....	10.00
Privet, Regaliana, 2 ft.....	1.20	500,000 Roses in 2-inch pots, \$20.00 to \$30.00 per 1000.	
Privet, Californium, 2 3 ft.....	\$2.50	Baby Rambler Roses, 2-inch pots.....	6.00
Althea, in variety, 3-4 ft.....	8.00	New Canna Floradora, grows about 4 or 5 ft. in height, has dark foliage and bright scarlet flowers of good size, 15c each; \$1.25 per 10.	
Aralia Pentaphylla, 3-4 ft.....	10.00	New Canna Fairy Queen, is a tall growing variety with dark foliage and large bright orange colored flowers. A free grower and a fine bloomer, 15c each; \$1.25 per 10.	
Azalea Amoena, specimens.....	27.50		
(Other sizes, 70,000 plants.)			
Hydrangea P. G., 2-3 ft.....	6.00		
Hydrangea P. G., 3-4 ft., X fine.....	10.00		
Spiraea Van Houttei, 3-4 ft.....	7.00		
Begonia Radicans, strong.....	5.00		
Honeysuckles, strong, in variety.....	5.00		
H. P. Roses, 2-yr.-old.....	10.00		

THE ELIZABETH NURSERY CO., Elizabeth, N. J.

Mention The Review when you write.

WHITE PINES

ALL SIZES. SEND FOR PRICES AND CATALOGUE

EASTERN NURSERIES

M. M. DAWSON, Manager,

JAMAICA PLAIN, MASS.

Mention The Review when you write.

Always Mention the....

Florists' Review

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Florists' Review

When Writing Advertisers.

while feeding on the leaves, or in the calyx, or on the sides of the fruit. Paris green is probably the best known of these arsenicals. It is a definite chemical compound of arsenic, copper, and acetic acid, and should have a uniform composition. It is a rather coarse powder, and has the fault of settling rapidly. It costs about 20 cents a pound. It may be prepared for spraying as follows:

Paris green.....pounds 1
Limepounds 3
Watergallons 150

The lime should be fresh and should be slaked in quantities as required. Mix the Paris green with a little water until a paste is formed, and then add this to the required amount of water, to which the lime has been added. A good average strength to use is one pound to 150 gallons, but it must be weaker on trees with delicate foliage.

SPRAYING WITH ACETYLENE.

Mention was made some months ago in the Journal of an apparatus used for spraying plants with a mixture of acetylene lime and copper compounds. The idea was to use this instead of the widely employed Bordeaux mixture familiar to horticulturists. The plan included the use of the natural pressure arising from the production of acetylene for forcing the liquid mixture on the plants. We have had accounts from Europe, also from South Africa, of the success of this, the Laurens, invention. Now we learn from the Algerian acetylene journal that this new spraying system has found extensive and successful employment in Algeria. The apparatus is said to be used at various agricultural stations, more especially in the places where the vine is cultivated. The apparatus is simply a portable closed cylinder filled with a solution of copper sulphate, a charge of carbide being brought into contact with the liquid when required to force the products of the chemical reactions out through a flexible pipe and jet.—Acetylene Journal.

THE COMING Hedge Plant of America

150,000 Ilex Crenata (Japan Holly), 8 to 10 inches, 8 cents; \$70.00 per 1000.
100,000 Ilex Crenata (Japan Holly), 1 foot, 11 cents; \$100.00 per 1000.
2000 Rhus Typhina Laciniata, 2 to 3 ft., \$10 100.
All splendid rooted plants; immediate shipment.
Send for surplus list of nursery stock.

ELLSWORTH BROWN & CO.

Ref.: Dun and Bradstreet. SEABROOK, N. H.

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Crimson Ramblers!

Extra strong, 2 years, \$8.00 per 100.
White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.
Fifty varieties of H. P. Roses, 2 years, own roots, \$9.00 per 100.

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PEONIES! PEONIES!

Splendid assortment, all colors, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.
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Boston Ivy, 3 ft., strong, 2 to 3 years, \$1.50 doz.
Pansies, International, 50c and \$1.00 per 100; \$4.00 and \$10.00 per 1000, according to size.
Transplanted.

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I offer, subject to sale, in strong, extra selected plants at \$9.50 per 100, except as noted. No less than 10 plants of any one sort at this price.

250 Alf. Colomb
250 Anne de Diesbach
100 Baron de Bonstetten
400 B. de Bonstetten
2300 Baltimore Belle
400 Caroline Testout
160 Capt. Hayward
350 Capt. Christy
30 Capt. John Ingram
500 Climbing La France
280 Climbing Meteor
50 Duke of Connaught
100 Duke of Edinburgh

1190 Fisher Holmes
350 Frau Karl Druschki at 15c
500 Gloire Lyonnaise
2960 Gen. Jacqueminot
50 Gruss an Teplitz at 15c
50 Helene at 10c
50 Jubilee 70 La Reine
130 Leuchstern
200 La France
1020 Mme. Gab. Luizet
1410 Magna Charta
280 M. P. Wilder
420 Mrs. John Laing
500 Margaret Dickson

90 Merveille de Lyon
500 Marie Baumann
200 M. of Lorne
350 Paul Neyron
200 Prince Camille
430 Perle des Blanches
50 Peony
30 Queen Wilhelmina at 12c
125 Souv. de la Malmaison 12c
150 Salet
750 Ulrich Brunner
290 White Rambler
420 Yellow Rambler
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Trees, Shrubs and Evergreens

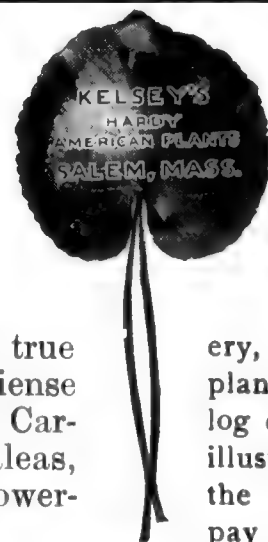
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Strictly first-class, on own roots, 2½-inch pots to line out.

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In finest named assortment.—Altheas, 10c; Deutzias, 10c; Spiraeas, 10c; Weigelas, 10c; Berberis common, 5c; Purple Leaf and Thunbergi, 10c; California Privet, selected bushy plants, 5c; Japan Quince, 8c; Forsythias, 10c; Honeysuckle, Hall's, 5; Upright Honeysuckle, 10c; American Ivy, 10c; all best field-grown stock. Packing free for cash, and extras added on account of express charges. See offers of other stock in this issue, or write W. H. SALTER, Rochester, N. Y.

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	Per 100	1000
2 years, 2½-3 ft., 5-8 branches.....	\$2.00	\$18.00
2 years, 2-2½ ft., 4-8 branches.....	1.75	15.00
2 years, 2-2½ ft., 2-4 branches.....	1.00	9.00
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3 years, 2-2½ ft., 5-10 branches.....	2.00	18.00
3 years, 18-24 in., 5-8 branches.....	1.50	12.00
4 years, tree form, 3-5 ft., 25c each.		

All the above have been cut back 1 to times and transplanted. Fine stock.

800,000 ASPARAGUS ROOTS

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2 years, Palmetto, strong.....	\$0.40	\$3.00
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Gandy.....	\$0.40	\$3.00
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Fairfield.....	\$0.30	\$2.25
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Excelsior.....	.30	2.25
Brandywine.....	.30	2.50
Tenn. Prolific.....	.30	2.25

MISCELLANEOUS

	Per 100	1000
Hall's Japan Honeysuckle, 3-year.....	\$3.50	\$30.00
Bignonia Radicans, 4-year.....	5.00	40.00
Deutzia Crenata, 4-5 ft., fl. pl.....	4.00	
Deutzia Crenata, 5-7 ft.....	6.00	
Spiraea Billardii, 4-5 ft.....	5.00	
Double Grant Geraniums, 2½-in. pots.....	2.25	20.00
Single Grant Geraniums, 2½-in. pots.....	2.00	18.00

Prices on other stock, write for Trade List. All the above are f. o. b.

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J. H. O'Hagan, Little Silver, N. J.
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WILL HOLD 10,000

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I will pack them in car at reduced prices. Orders are booked now for Spring delivery.

Cal. Privet, 2 to 2½, bushy.....	\$12.00 per 1000
" " 2½ to 3, bushy.....	15.00 per 1000
" " 3 to 3½, bushy.....	18.00 per 1000
" " Standard, 4 to 5 ft., fine heads.....	\$50.00
" " 3 to 4 feet, sheared.....	50.00
Am. Elms, 10 to 12 ft., fine trees.....	30.00
" " 12 to 14 ft., fine trees.....	\$250.00 per 1000
Horse Chestnut, 2 to 2½ Cal., 8 to 10 ft.....	75.00
" " 2½ to 3 Cal. specimen trees.....	125.00
European Lindens, 2 to 2½ Cal., 10 to 12 ft.....	75.00
Spiraea Billardii, 3½ to 4 ft., bushy.....	6.00
Althaea in variety, 3½ to 4½ ft., bushy.....	8.00
Deutzia Gracilis, 2-year, for forcing.....	5.00
Yucca Filamentosa, large blooming plants.....	35.00

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The following kinds, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000:

German Rambler	Marechal Niel
Helen Gould	Etoile de Lyon
Clothilde Soupert	La Detroit
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Maid	Brabant
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Following, \$3.00 per 100:	
Mme. Chas. Wood	Magna Charta
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and 99 other ROSES H. P., H. T., select sorts T., R., Cl., etc.

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NEW YORK: 66 Beaver Street, Phones, 6753 and 6754 Broad,
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IMPORTING: Do you import plants, bulbs, seeds, etc.? If so, we take this opportunity of presenting our house to you, both in New York and Chicago, for attending to your Custom House business and forwarding.

OCEAN FREIGHTS: We are the largest forwarders of plants, bulbs, seeds, etc., in the United States, and by reason of the vast quantity of goods we handle we are, at all times, able to secure the lowest rates of ocean freights and shipping charges. Rates on application.

FOREIGN AGENTS: We have agents in all of the principal ports in the world, through whom your goods could be shipped for consignment to us, and we would be pleased to give you their names and full shipping directions on application.

MARINE INSURANCE: We can attend to Marine Insurance on all shipments consigned to us by having an open Marine Insurance Policy, which covers goods from the time they are shipped abroad until they are delivered to the Importer's stores or warehouse. We will be pleased to give rates on application.

FORWARDING: We are the Import Freight Agents of the Delaware, Lackawanna & Western Railroad Co., at New York, and ship over various other lines. We attend to forwarding of goods promptly on arrival of vessel. We can pay duties and freights at New York and charge forward on goods or forward in bond, where shipments are destined for an interior port where there is a Custom House.

CONSIGNMENT: We would suggest in order to avoid delays and extra expense that you have your shipments consigned directly to us at New York City.

Correspondence on all subjects relating to importing and exporting merchandise solicited

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**Plant for Immediate Effect
Not for Future Generations**

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL,
PHILADELPHIA, PA.
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**Time To Hedge High-Grade
Low Priced Hedging**

CALIFORNIA PRIVET. Bushy, transplanted stock.

18 to 24 inches.....\$2.00 per 100; \$14.00 per 1000 2 to 3 feet.....\$2.50 per 100; \$18.00 per 1000

JAPAN QUINCE, strong stock, 2 to 3 feet..... 5.00 per 100; 40.00 per 1000

BERBERIS THUNBERGII, bushy plants, 18 to 24 inches..... 6.50 per 100; 60.00 per 1000

Let us price your wants in **Roses, Clematis, Perennials, Shrubs, Vines, Conifers and Shades.**

We sell at wholesale; send for price list; we mail it to the trade only; use printed stationery.

JACKSON & PERKINS CO., NEWARK, NEW YORK

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We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W Peterson Ave. Chicago

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**W. & T. SMITH CO.
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Wholesale Growers of Ornamental Trees,
Shrubs, Roses, Clematis, Fruit Trees
and Small Fruits in great variety.

Send for our Wholesale Price List.

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**THE STORRS & HARRISON CO.
PAINESVILLE NURSERIES**

Catalogue and price list
free on application.

PAINESVILLE, OHIO.

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STRONG FIELD-GROWN STOCK

Clematis Paniculata, 2 year fine, 10c; 3-year extra, 15c; Ampelopsis Veitchii, 2-year, 10c; Dielytra Spectabilis (Bleedingheart), strong, 6c; Dahlias, finest sorts for florists, strong roots, 8c; Golden Glow, extra strong, 3c; Achillea Pearl, 5c; German Iris, finest named, 8c; Japanese, finest named, 10c; Hardy Chrysanthemums, strong, field-grown, 10c. Packing free for cash, and extras added on account of express charges. See offers of other stock in this issue or write
W. H. SALTER, Rochester, N. Y.

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CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head, 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification.

ABUTILONS.

Abutilon Savitzli, 2-in., 50c doz., \$3.00 100;
3-in., 75c doz., \$5.00 100.
C. Elsele, 11th & Roy Sts., Phila.
Abutilon Savitzli, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.

ACALYPHAS.

Acalypha Macafeeana, 2-in., 50c doz., \$3.00 100.
C. Elsele, 11th & Roy, Philadelphia, Pa.

ACHILLEAS.

If you do not know Achillea The Pearl as a florists' flower, it will pay you to get acquainted. We have fine plants from open ground, \$1.50 per 100.
A. & G. Rosbach, Pemberton, N. J.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

ADIANTUMS.

Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100.
Anderson & Christensen, Short Hills, N. J.
Adiantum Croweanum, 6-in., fine plants for Easter, 35c each. J. Sylvester, Oconto, Wis.
Adiantum cuneatum, 5-in., 20c, 25c. Cash.
G. Aschmann, 1012 Ontario St., Phila.

AGERATUMS.

Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000.
Springfield Floral Co., Springfield, O.
Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.
Ageratum Stella Gurney, from soil, 75c per 100, \$6.00 per 1000. Cash.
Hugo Book, Worcester, Mass.
Ageratum Gurney, pot plants, \$2.00 100. R. C., 75c 100; \$5.00 1000.
Jos. H. Seaman & Co., Washington, Pa.
Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Ageratum, 2 1/2-in., \$2.00 100. Reeds Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.
Ageratums Pauline and Gurney, 2 1/2-in., \$2.00 100. Cash. T. C. Breece, West Berlin, Ohio.
Ageratums, Gurney, Pauline, 2-in., \$1.50. Cash. Byer Bros., Chambersburg, Pa.
Ageratum, blue and white, 2 1/2-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy, Phila., Pa.
Ageratum Gurney, 2-in., \$1.50 100. Cash. Shippensburg Floral Co., Shippensburg, Pa.
Ageratum R. C., \$1.00; 2 1/2-in., \$2.00 100. Burdell Floral Co., Bowling Green, Ky.
Ageratum Pauline, \$2.00 per 100. Cash. A. Duebendorfer, Elwood, Ind.

BUSINESS BRINGERS—
REVIEW Classified Advs.

ALTERNANTHERAS.

Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000. Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000. Davis Bros., Morrison, Ill.
Alternantheras, Sept. rooted, red and yellow, 60c 100; \$5.00 1000. Reeds Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.
Alternantheras, red and yellow, strong rooted cutting, 40c 100, \$3.50 1000. Wenonah Carnation Gardens, Wenonah, N. J.
Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow; rooted cuttings, 50c per 100. Jas. D. Hooper, Richmond, Va.
Alternantheras, red and yellow, \$3.00 100. Cash. Converse Greenhouses, Webster, Mass.
Alternanthera R. C., \$1.00; 2 1/2-in., \$2.00 100. Burdell Floral Co., Bowling Green, Ky.
Alternantheras, ready May 1, \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

ALTHAEAS.

Althaeas, in variety, 3 1/2 to 4 1/2 ft., bushy, \$8.00 100. Carlman Ribsam, Trenton, N. J.

ALYSSUM.

Dbl. sweet alyssum, rooted cuttings, 60c per 100, \$5.00 per 1000; 250 at 1000 rate. Krueger Bros., Toledo, Ohio.
Alyssum, giant and dwarf, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.
Alyssum, dbl. giant. R. C., \$1.00; 2 1/2-in., \$2.00 100. Burdell Floral Co., Bowling Green, Ky.
Sweet alyssum, strong, 2 1/2-in., \$2.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.
Dbl. sweet alyssum, pot plants, \$2.00 100. J. H. Seaman & Co., Washington, Pa.
300 alyssum rooted cuttings, 50c per 100. Zimmer & Son, Woodbine, Iowa.

ANTHERICUMS.

Anthericum vit. var., rooted cuttings, \$1.00 100. Jos. H. Seaman & Co., Washington, Pa.

ANEMONES.

Anemones, best varieties in 3-in. pots. See display adv. for prices.
H. A. Dreer, 714 Chestnut St., Phila.

AQUATICS.

Water lilies, red, white, blue and yellow, 10c ea.; \$6.00 per 100. Water hyacinths, water lettuce and parrot's feather, 5c ea.; \$2.00 per 100. B. M. Wichers & Co., Gretna, La.
Hardy water lilies, white, pink, yellow and red. Send for price list. W. J. Richards, Wayland, Ohio.
Nymphaea odorata gigantea, strong roots, 50c doz.; \$3.50 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

AQUILEGIAS.

Aquilegias, double and single mixed, field-grown, strong, \$2.00 and \$4.00 100. S. J. Galloway, Eaton, Ohio.

ARDISIAS.

Ardisia crenulata, clean foliage, stocky plants, 4-in., \$25.00 per 100; 3-in., \$12.50 per 100. Cash with order. C. P. Dieterich & Bro., Maysville, Ky.

ARAUCARIAS.

Araucarias, 5, 6 and 7 tiers, perfect, 4 yrs. old, 7-in. pots, \$1.25, \$1.50 and \$1.75. G. Aschmann, 1012 Ontario St., Phila., Pa.

ASPARAGUS.

	100	1000
Asparagus plumosus nanus seedlings.	\$1.50	\$10.00
Asparagus Sprengerii seedlings.	1.25	8.00
Including delivery.		
H. H. Berger & Co., 47 Barclay St., New York.		
1,500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100. Cash with order. W. E. Fowler & Co., Edgemoor, Del.		
Asparagus Sprengerii, ready for 4-in. pots, \$3.00 per 100. (A. L. Harmon's stock.) R. D. Backus, Iola, Kan.		
Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprengerii, 3, 4 and 6-in., 4c, 8c and 20c. Cation Greenhouse Co., Peoria, Ill.		
Asparagus Sprengerii, 3-in., 75c doz., \$5.00 100; 2 1/2-in., \$2.00 100; seedlings, \$1.00 100. C. Elsele, 11th & Roy, Philadelphia.		
Asparagus Sprengerii, ready to plant, 2 1/2-in., 3-in., 4-in., \$3.50, \$5.00, \$7.00 100. W. H. Gullett & Sons, Lincoln, Ill.		
Asparagus Sprengerii, 750 2 1/2-in., \$1.75 per 100; 1000 3-in., \$3.00 per 100. S. M. Harbison, Danville, Ky.		
Asparagus plumosus nanus, surplus stock, extra fine, 4-in. pots, \$8.00 per 100. J. W. Munk & Sons, Mt. Gilead, O.		
Asparagus plumosus nanus, strong, 2 1/2-in., \$2.50 100; \$20.00 1000. Geo. H. Mellen Co., Springfield, O.		
Asparagus plumosus nanus, 2-in., strong, 1 yr., \$2.50 per 100. Cash. Chase & Son, New London, Ohio.		
Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100. Maurice J. Brinton, Christiansa, Pa.		
Asparagus Sprengerii, strong, 2 1/2-in., \$1.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.		

ASPARAGUS PLUMOSUS NANUS.

Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.
Asparagus plumosus, fine, 2 1/2-in., ready for 4-in., \$3.00 100. A. J. Baldwin, Newark, O.
Asparagus plumosus and Sprengerii, 2-in., \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.
Asparagus Sprengerii, 4-in., \$8.00; 3-in., \$5.00 100. Cash. Converse Greenhouses, Webster, Mass.
Asparagus Sprengerii, strong plants, 2 1/2-in., \$2.50 per 100. Goshen Floral Co., Goshen, Ind.
Asparagus Sprengerii, 2 1/2-in., \$1.50 100; 3-in., \$5.00 100. J. D. Hooper, Richmond, Va.
Asparagus Sprengerii, 4 1/2-in., heavy plants, \$8.00 per 100. J. Sylvester, Oconto, Wis.
Asparagus Sprengerii, from flats, \$5.00 per 1000. J. F. Allen, Orlando, Fla.
Asparagus plumosus, 2 1/2-in., \$3.50 per 100. C. C. Pollworth Co., Milwaukee, Wis.
Asparagus Sprengerii, 2 1/2-in., \$2.50 100. Springfield Floral Co., Springfield, O.
Asparagus Sprengerii, 2-in., \$1.00 100. E. I. Rawlings, Quakertown, Pa.

ASPIDISTRAS.

Aspidistra, green, 5c per leaf. Crown Point Floral Co., Crown Point, Ind.

ASTERS.

Asters, nice strong plants. Queen of Market, Semples, Carlson, separate colors, 35c per 100 by mail; \$3.00 per 1000 by express. S. W. Pike, St. Charles, Ill.
Aster Novae-Angliae, field-grown, \$4.00 per 100; also twenty other sorts. Bay State Nurseries, North Abington, Mass.
Aster Queen of Market, mixed seedlings, 40c 100. Cash. Shippensburg Floral Co., Shippensburg, Pa.
Advertisers have learned from experience that
THE REVIEW
PAYS
BEST.

AZALEAS.

Azaleas, rhododendrons and Kalmia latifolia, strong, bushy plants, collected from the forests, but guaranteed, 10c to 50c each. J. N. Pritchard, Elk Park, N. C.
Azaleas, full of buds, 12 to 14 in., 75c; 14 to 16 in., \$1.25; 16 to 18 in., \$1.50. C. Whitton, City St., Utica, N. Y.
Azaleas, a list of the best Belgian varieties is given in our display adv. G. Aschmann, 1012 Ontario St., Phila.
Azalea amoena, specimens, \$27.50 per 10. Also other sizes. Elizabeth Nursery Co., Elizabeth, N. J.
Azaleas, araucarias, palms, etc., grown especially for American florists. Aug. Rhotert, Box 1250, New York.
Azaleas. Special lists to the trade. Harlan P. Kelsey, Salem, Mass.

BEGONIAS.

Begonias, tuberous; splendid tubers, finest strain, separate colors, single and double, \$2.50 100, \$20.00 1000. Cash. The Wulle Nursery Co., 373-375 Broadway, New York.
Our begonia bulbs are the finest ever received. Single, 5 separate colors, \$3.00 100; mixed, \$2.75. Double, 5 separate colors, \$4.00 100; mixed, \$3.75. N. Le Page, Mt. Vernon, N. Y.
Begonias Erfordii, Dewdrop and Marguerite, 2-in., \$2.50; R. C., \$1.50 per 100. A limited number of several other good varieties. N. O. Caswell, Delavan, Ill.
Begonia Vernon and Erfordii, 5 1/4-in., \$2.00 doz. Mixed begonias Pres. Carnot, Flambeau, 5-in., 25c; 4-in., 20c. Cash. G. Aschmann, 1012 Ontario St., Phila., Pa.
Begonia Gloire de Lorraine cuttings from 2 1/2-in., ready for 4-in., \$10.00 100. June delivery. Innes & McRae, Cheswick, Pa.
Begonias Turnford Hall and Gloire de Lorraine, fine stock, \$15.00 100. J. A. Peterson, Westwood, Cincinnati, O.
Begonias, bedding varieties, 2-in., 40c doz., \$2.00 100. R. Vincent Jr. & Son, White Marsh, Md.
Begonias, 6 flowering var., 2 1/2-in., \$3.00 100. Cash. Fred Grohe, Santa Rosa, Cal.
Begonias, 2-in., \$2.50 100. Cash. S. D. Brant, Clay Center, Kan.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.

Louis Van Houtte Pere, Ghent, Belgium.

Azaleas, araucarias, palms, bay trees, etc. We have the largest and best stock in Belgium. We shall be pleased to send you our wholesale price list.

Liboire Van Steenkiste, Ghent, Belgium.

BOG PLANTS.

Bog plants, including *Dionaea muscipula*, *Sarracenia flava*, *purpurea*, *rubra*, etc. Write for prices. James M. Lamb, Fayetteville, N. C.

BULBS.**BULBS FOR IMMEDIATE SHIPMENT.**

CALADIUM ESCULENTUM, guaranteed sound center shoots—
Doz. 100
8 to 10 inches in circumference....\$.60 \$ 3.50
10 to 12 inches in circumference.... .85 6.00
12 inches and upward in circ..... 2.00 13.00

CANNAS, 2 to 3 eyes, dormant roots—
Egandale, red flower, bronze foliage...\$.40 \$ 2.50
Mme. Crozy, red and yellow flower, green foliage40 2.50
A. Bouvier, red flower, green foliage... .40 2.50
GLADIOLI, florists' mixture, 1st size bulbs, \$1.25 per 100, \$10.00 per 1000.

CHICAGO ROSE CO.

J. P. Degnan, Secy. and Mgr.
56-58 Wabash Ave., Chicago.

Amaryllis formosissima, 4-5½ in. cir.....\$22.00 1000
Cyclobothra flava, 2-2½ in. cir..... 7.00
Milla biflora, 2-2½ in. cir..... 7.00
Tigridias in mixture, 2-3 in. cir..... 9.00
All good, profitable blooming bulbs. Price includes parcel postpaid.

J. A. McDowell, Ap. 157, City of Mexico.

Gladioli Shakespeare, May, Augusta. Seedlings, etc. *Hyacinthus candicans*, *Chlidanthus fragrans*, *Lilium tenuifolium*, *Madeira vine*, *oxalis*, German iris and other hardy plants. Send for prices.

E. S. Miller, Wading River, N. Y.

Ismene calathinum, 3 to 5c ea.; mammoth, 2½-in. and up, 12c. *Tritoma Pfitzeri*, 7½c. Have a fine stock of gladioli. Central Seed & Bulb Co., Wholesale Commission, 194 Randolph St., Chicago.

Spotted calla bulbs, 1 yr., \$1.00 100, \$9.00 1000. **Dbl. tiger lily**, No. 1, \$3.00 100; single, \$20.00 1000; 1 yr. from bulbets, \$10.00 1000. Cash. E. Y. Teas, Centerville, Ind.

Spring bulbs, Gladioli, tuberose, caladiums and begonias. Prices are given in our display adv. Write for complete trade list.

Currie Bros. Co., Milwaukee, Wis.

Caladium esculentum bulbs, 5x7, \$1.00, 7x9, \$2.00, 9x11, \$4.00, 11x15, \$6.00 per 100. Tuberose, 4x6, 60c per 100. Cash.

C. B. Johnson, Wallace, N. C.

Bulbs, Tuberous rooted begonias, cannas, dahlias, gladioli, gloxinias, etc. Send for price list.

W. W. Barnard Co., 161 Kinzie St., Chicago.

Armstrong's Everblooming tuberose bulbs, \$2.00 100, \$15.00 1000. 250 at 1000 rate. Pilcher & Burrows, 1316 Pine St., St. Louis, Mo.

We are leading growers of high grade bulbs, finest quality only. Write us.

De Nijs Bros., Hillegom, Holland.

We shall be pleased to send you our wholesale trade list of bulbs.

K. Velthuys, Hillegom, Holland.

Lilium auratum and *L. speciosum melpomene*, 9 to 11 in., \$9.00 100.

J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Caladium bulbs, 7 to 9, \$2.75, 9 to 11, \$4.85 per 100. Tony Toerner, Scio, Ohio.

Bulbs, plants and seeds.
W. P. Craig, 1305 Filbert St., Philadelphia.

CACTI.

Old Man's Head, 4 to 5 in., \$20.00 per 100. **Cacti**, medium size, 10 assorted varieties, \$10.00 per 100; 15 assorted varieties, \$15.00 per 100.

Price includes prepaid mail. Headquarters for cacti, orchids, bulbs, etc.

J. A. McDowell, Ap. 157, City of Mexico.

Night-blooming cereus, 30 in., from 4-in. pots, 15c each.

Mayer & Son, Willow Street, Lancaster Co., Pa.

Cereus grandiflorus, strong, 3-in., 25c; 4-in., 50c each. C. Eisele, 11th & Roy, Philadelphia, Pa.

CALCEOLARIAS.

Calceolarias, large flowering hybrids, 3-in., fine plants, \$5.00 per 100. Shrubby or rugosa, about 20 varieties, 3-in., \$5.00 per 100.

J. Sylvester, Oconto, Wis.

CANNAS.

Cannas, leading var., 2½-in., \$2.00 100. Burdell Floral Co., Bowling Green, Ky.

CANNAS.**RED AND SCARLET.**

Alphonse Bouvier, 6 ft....\$2.25 100; \$17.50 1000
Chas. Henderson, 4 ft.... 2.25 100; 17.50 1000
Flamingo, 5 ft..... 2.25 100; 17.50 1000
J. D. Eisele, 4 ft..... 2.50 100; 20.00 1000
Premier, 3 ft..... 3.00 100; 25.00 1000

YELLOW WITH RED MARKINGS.

Cinnabar, 4½ ft.....\$2.50 100; \$20.00 1000
Florence Vaughan, 5 ft.... 2.25 100; 17.50 1000

RED WITH YELLOW MARKINGS.

Mme. Crozy, 4 to 5 ft....\$3.00 100; \$25.00 1000

Queen Charlotte, 3½ to 4 ft. 3.00 100; 25.00 1000

PINK AND SALMON.

Paul Marquant, 5 ft.....\$2.50 100; \$20.00 1000

Peachblow, 4 to 5 ft.... 2.50 100; 15.00 1000

Virginia, 4½ ft..... 2.00 100; 15.00 1000

BRONZE FOLIAGE.

Robusta, 6 to 8 ft.....\$2.25 100; \$17.50 1000

Shenandoah, 4 to 5 ft.... 2.25 100; 17.50 1000

Grand Rouge, 10 ft..... 2.00 100; 15.00 1000

Black Beauty, 4 to 5 ft... 7.00 100; 60.00 1000

Egandale, 4 ft..... 4.00 100; 30.00 1000

ORCHID-FLOWERING.

Austria, yellow, 5 ft....\$2.00 100; \$15.00 1000

Burbank, yellow, 5 to 6 ft. 2.00 100; 15.00 1000

250 at 1000 rate.

Cannas, my selection....\$2.00 100; \$15.00 1000

Send for my florists' seed, plant and bulb catalogue, it contains all you need.

ARTHUR T. BODDINGTON,

SEEDSMAN,

342 WEST 14TH ST., NEW YORK.

Cannas, started, ready to pot or plant.

Doz. 100

Bronze leaved, Black Beauty.....\$1.25 \$8.00

Bronze leaved, David Harum, scarlet .60 4.00

Bronze leaved, Egandale, currant red .60 4.00

Bronze leaved, Leonard Vaughan, scarlet .60 4.00

Bronze leaved, Robusta, orange.... .40 2.00

Bronze leaved, Shenandoah, pink.... .50 3.00

Red Flowers, A. Bouvier, crimson... .50 3.00

Red Flowers, Beate Poitevine, crimson .60 4.00

Red Flowers, Chas. Henderson, crimson .35 2.50

Red Flowers, Chicago, vermillion.... .40 3.00

Var. Flowers, Florence Vaughan.... .40 3.00

Var. Flowers, Queen Charlotte, red, gilt edge..... .50 4.00

Yellow Flowers, Buttercup..... .75 5.00

Pink Flowers, Mlle. Berat..... .50 3.00

Orchid Flowers, Burbank, yellow.... .30 2.00

Orchid Flowers, Fredric Benary, red, var.90 6.00

Orchid Flowers, Kate Gray, scarlet, var.75 5.00

Orchid Flowers, Pennsylvania, red.. .90 6.00

Mixed, bronze leaved30 2.00

Mixed, yellow shades30 2.00

Mixed, red shades30 2.00

Dormant roots, a few thousand yet on hand.

Prices on application. Full list of cannas mailed free. Ludvig Mosbaek, Onarga, Ill.

300 Mlle. Berat 400 Duke of Marlborough

200 Perseus 100 Mme. Montefers

300 Florence Vaughan 250 Chicago

Started plants in 3½ and 4-in. pots after April 15, at \$5.00 per 100; \$50.00 per 1000.

Strong roots, \$2.00 per 100; \$15.00 per 1000.

Twenty-five at 100 rate; 250 at 1000 rate.

South Bend Floral Co., South Bend, Ind.

Cannas Queen of Beauty, and all of the standard and best novelties. Started plants ready April 15, 75c per 100 and up. Write for prices.

Also moonvines. Frank Cummings Bulb & Plant Co., 803 Thirty-eighth Ave., Meridian, Miss.

25,000 cannas. Henderson, Italia, Bouvier, Austria, \$1.50 per 100. Marlborough, America, \$2.00 per 100. Harum, Pennsylvania, \$3.00 per 100. Cash. J. H. Dann & Son, Westfield, N. Y.

Cannas. Good bulbs of Austria, F. Vaughan, Alemannia, Marlborough and bronze varieties, \$1.50 per 100; in 500 lots, \$1.00; \$9.00 1000. Cash. A. Thornhill, Rosedale, Kan.

A few hundred cannas left of the following varieties: Empress of India, Chicago, Pres. Meyer, Burbank, Sec. Chabanne and Bouvier.

C. G. Nanz, Owensboro, Ky.

Cannas. King of Bronzes, last year's novelty: Austria, Italia, F. Vaughan, Alsace, exceptionally strong roots, \$2.00 per 100.

C. M. Hemala, Buckley, Ill.

Canna Austria is the finest yellow canna. Every florist should have some for cuttings. Started roots, \$2.00 per 100.

A. H. Daily, Knoxville, Tenn.

New crimson canna, Mrs. W. F. Kasting, gold medal winner at St. Louis, \$2.00 doz., \$15.00 100, \$100.00 1000.

W. F. Kasting, Buffalo, N. Y.

Dormant canna roots, good, plump pieces. A list of varieties and prices is given in our display adv.

W. W. Barnard Co., 161 Kinzie St., Chicago.

We offer the leading and newest varieties of cannas. Send us your list of wants. Catalogue free.

Dingee & Conard, West Grove, Pa.

Cannas Burbank, J. C. Vaughan, Souv. d'Antoine Crozy, in variety, \$1.50 per 100; \$12.50 per 1000.

A. J. Baldwin, Newark, O.

Cannas. Our price list contains over 60 best varieties. Send for it today.

Conard & Jones Co., West Grove, Pa.

Cannas, ready May 1, \$5.00 100. Cash. Jos. H. Cunningham, Delaware, O.

New cannas, Floradora and Fairy Queen, 15c ea.; \$1.25 per 10.

Elizabeth Nursery Co., Elizabeth, N. J.

Canna Alemannia, dry or started roots, \$2.00 per 100. J. H. Krone, Jr., Fort Smith, Ark.

Cannas, best varieties, 75c to \$1.50 per 100

W. B. Dodge, Stuarts Draft, Va.

CARNATIONS.**Rooted carnation cuttings.**

100	1000	100	1000
W. Lawson...\$3.50	\$30.00	The Belle...\$3.00	\$25.00
Bountiful . 3.00	25.00	Glacier ... 1.50	12.50
P. Lawson. 2.00	14.00	Enchantress 2.50	20.00
Estelle ... 1.50	12.50	Flamingo ... 2.50	20.00
President ... 2.50	20.00	D. Whitney 2.50	20.00
Eclipse ... 5.00		F. Burkl... 5.00	
Fiancee ... 6.00		Cardinal ... 5.00	
Rich'd Gem 3.00			

If you want them in quantity write us and we will give you the right price.

Eli Cross, Grand Rapids, Mich.

Carnations, choice rooted cuttings.

100	1000	100	1000
Crisis .....\$4.00	\$35	Bountiful ...\$4.00	\$35
Enchantress . 2.50	20	Lawson 2.50	20
Flamingo ... 2.50	20	Patten 2.50	20
Hinsdale ... 2.50	20	Buttercup .. 2.50	20
Roosevelt ... 2.50	20	Prosperity .. 2.50	20
Q. Louise... 1.50	12	Joost 1.50	12
E. Crocker... 1.50	12	W. Scott.... 1.50	12
F. Hill..... 1.50	12	Eldorado ... 1.50	12
E. Nelson... 1.50	12	Portia 1.50	12
Dorothy 1.50	12		

J. L. Dillon, Bloomsburg, Pa.

Rooted carnation cuttings. Clean and well rooted stock now ready.

100	1000	100	1000
Boston Market, Queen.....\$2.00	\$15.00		
Lawson, Joost, Crane..... 2.00	15.00		
Enchantress, Ethel Ward..... 2.50	20.00		
Estelle, Flamingo 2.50	20.00		
Mrs. Patten, variegated..... 3.00	25.00		
Nelson Fisher 3.50	30.00		

Sent C. O. D. with privilege of examination, or will allow 5% discount for cash with order. Shaefer's, Inc., Newburgh, N. Y.

Rooted carnation cuttings.

100	1000	100	1000
Glendale ..\$12.00	\$100	Estelle .....\$2.50	\$20
Victory 12.00	100	The Belle .. 3.00	25
R. Craig .. 12.00	100	Lawson 2.00	15
W. Perfect'n 12.00	100	B. Market .. 2.00	15
Cardinal ... 6.00	50	W. Cloud ... 1.00	8
Fiancee ... 6.00	50	Enchantress.. 3.00	25
Bountiful .. 3.00	25		

W. J. & M. S. Vesey, Fort Wayne, Ind.

Carnations, strong, healthy, No. 1 stock, in excellent condition, of the best commercial varieties. Per 100:

Fiancee .....\$6.00	Estelle .....\$2.50
Cardinal 6.00	Lawson 2.00
Crisis 5.00	B. Market 2.00
L. Bountiful 3.50	Queen 2.00
Enchantress 3.00	Harlowarden 2.00

50c per 100 more from pots; 50c per 100 less by the 1000. Smith & Gannett, Geneva, N. Y.

Rooted carnation cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

100	1000	100	1000
Crusader ...\$2.00	\$15	Flora Hill...\$1.25	\$9
Lawson 1.50	10	White Cloud. 1.25	9
Mrs. Nelson. 1.50	10	Queen Louise 1.25	9
B. Market... 1.50	10	Chicago W.. 2.00	15
Flamingo ... 3.00	25		

Geo. Reinberg, 51 Wabash Ave., Chicago.

New "light pink" Lawson; best Daybreak commercial; vigorous and free as any of the Lawson family; well rooted cuttings from sand or pots, \$10.00 per 100; \$75.00 per 1000.

100	1000	100	1000
M. A. Patten....\$3.00	Lawson .....\$2.50		
Enchantress 2.50	Wolcott 2.50		
Fiancee 4.00			

Harkett's Floral Nursery, Dubuque, Ia.

Rooted carnation cuttings, exceptionally fine. Our cuttings are rooted without bottom heat and quality is unsurpassed.

100	1000	100	1000
Bountiful ...\$4.00	\$30	B. Market...\$1.50	\$12.50
Enchantress.. 3.00	20	P. Lawson. 1.50	12.50
Patten 3.00	25	Wolcott .. 3.00	

CARNATIONS—Continued.

Carnations, strong, healthy, well-rooted cuttings from clean, cool-grown stock.

100	1000	100	1000
Enchant'ss.	\$2.00 \$18.50	N. Fisher.	\$2.50 \$20.00
Lawson	1.25 10.00	B. Market.	1.25 10.00
Wolcott	1.25 10.00	G. Angel.	1.00 9.00

N. C. Moore & Co., Morton Grove, Ill.

Carnations. Per 100:	
White Cloud	2-in., \$2.00; R. C., \$1.50
Boston Market	2-in., 2.00; R. C., 1.50
Prosperity	2-in., 3.00; R. C., 1.50
Lawson	2-in., 2.50;
Roosevelt	2-in., 2.00;
United States Cut Flower Co., Elmira, N. Y.	

Rooted carnation cuttings. Per 1000:			
Fiancee	\$45.00	Crusader	\$15.00
Cardinal	45.00	B. Market	12.00
Mrs. Patten	25.00	Wolcott	10.00
Enchantress	20.00	T. W. Lawson	10.00
Estelle	15.00		
Cash.	Sol. Garland, Jr., Des Plaines, Ill.		

Rooted carnation cuttings.					
	100	1000		100	1000
Harlowarden.	\$2.00	\$15	Wolcott . . .	\$2.00	\$15
Lawson	1.50	12	Prosperity ..	2.00	15
America	2.00	15	W. Cloud. . .	1.50	12
Bassett & Washburn, 76			Wabash Ave., Chicago.		

Rooted carnation cuttings. Per 1000:			
Lawson	\$ 8.00	Enchantress	\$15.00
W. Lawson	30.00	Harlowarden	15.00
Boston Market...	10.00		

My Maryland, pure white, and Jessica, red and white variegated, are extra large, high-grade commercial varieties. Price: \$2.50 doz., \$12.00 100, \$100.00 1000; pot plants, \$3.00 100 extra. H. Weber & Sons Co., Oakland, Md.

Robert Craig, the best scarlet carnation. Healthy, well-grown, selected cuttings, \$3.00 25; \$6.00 50; \$12.00 100; \$25.00 250; \$50.00 500; \$100.00 1000; 5% discount for cash with order. Cottage Gardens Co., Queens, N. Y.

Carnation Melody, sport from Mrs. T. W. Lawson. Blooms as freely as parent but earlier. Good keeper and shipper. Prices, \$10.00 100; \$75.00 1000; delivery Dec. 1, 1906. W. C. Hill Floral Co., Streator, Ill.

HELEN GODDARD, the commercial pink carnation. Tested thoroughly during the last 4 years and found to be ideal. Rooted cuttings, \$10.00 per 100, \$75.00 per 1000. S. J. Goddard, Framingham, Mass.

Abundance, pure white carnation, freest bloomer and healthiest grower. Rooted cuttings, \$1.75 doz.; \$10.00 100; \$75.00 1000; 50 at 100 rate, 250 at 1000 rate. R. Fischer, Great Neck, N. Y.

Rooted carnation cuttings.					
	100	1000		100	1000
Var. Lawson...	\$6	\$50	Enchantress ...	\$3	\$25
Queen	2	18	Lawson	2	18
E. H. Pye, Upper Nyack, N. Y.					

White Perfection carnation, a fine lot of selected, guaranteed well rooted cuttings, \$12.00 100; \$100.00 1000; 50 at 100 rate, 250 at 1000 rate. F. Dorner & Sons Co., Lafayette, Ind.

Rooted carnation cuttings from soil (flats), 3000 Queen Louise, \$15.00 per 1000; 1000 Fair Maid, \$20.00; 1000 The Queen, \$20.00 per 1000. Cohanzle Carnation Co., New London, Conn.

Carnations. Rooted cuttings of Mrs. Fisher, \$1.50 per 100; \$12.50 per 1000. Michel Plant and Bulb Co., Magnolia and Tower Grove Aves., St. Louis, Mo.

Rooted carnation cuttings. 30,000 BOSTON MARKET, best commercial white, \$1.50 100, \$12.50 1000, \$50.00 5000. Cash, please. E. D. Kaulback & Son, Malden, Mass.

Rooted carnation cuttings. Per 1000:		
Fiancee	\$50.00	Crusader .....\$15.00
Boston Market ..	10.00	
Des Plaines Floral Co., Des Plaines, Ill.		

Rooted carnation cuttings. 1000 Enchantress, \$3.00 per 100, \$25.00 for lot. 1000 Boston Market, \$2.50 per 100, \$20.00 for lot. South Bend Floral Co., South Bend, Ind.

Carnation cuttings from sand or soil and plants in 2-in. See display adv. and don't overlook the special on Mrs. T. W. Lawson. Chicago Carnation Co., Joliet, Ill.

Carnation rooted cuttings, T. W. Lawson, Boston Market, \$1.25 per 100, \$10.00 per 1000; 250 at 1000 rate. Cash, please. Chas. Wiffin, Des Plaines, Ill.

First class rooted Lawson cuttings, \$8.00 1000; Harlowarden, \$1.50 100, \$12.00 1000. Cash. Special price on large lots. Percy Jones, 60 Wabash Ave., Chicago.

Carnations. Strong rooted Hill and Joost, 90c per 100, \$7.50 per 1000, prepaid. Unrooted, one-third less. S. W. Pike, St. Charles, Ill.

Rooted carnation cuttings. B. Market, Lillian Pond, Lawson, Flora Hill, Joost, Crocker, \$2.00 100. C. Eisele, 11th & Roy, Philadelphia.

Rooted carnation cuttings. Lawson, \$10.00, Boston Market, \$12.00 per 1000, while they last. Peter J. Schumer, Evanston, Ill.

Boston Markets, 2000 well rooted cuttings, \$1.00 per 100. J. F. Wisner, Rockford, Ill.

Rooted cuttings, VICTORY and all the most desirable varieties on market. Write to A. J. GUTTMAN, 43 W. 28th St., N. Y. City.

Rooted carnation cuttings. Varieties and prices are given in our display adv. Wietor Bros., 51 Wabash Ave., Chicago.

CENTAUREAS.

Centaurea gymnocarpa, pot plants, \$2.00 100. Jos. H. Seaman & Co., Washington, Pa.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

CHRYSANTHEMUMS.

Chrysanthemums, 2 1/4-in. pots. Estelle Merry Xmas Mrs. J. Jones W. H. Lincoln Mrs. Robinson Mrs. Perrin Niveus \$3.00 per 100.

Adula Gold Mine Appleton Loveliness \$4.00 per 100.

Golden Age W. H. Duckham Mabel Morgan H. Sinclair Dr. Enguehard Amorita Convention Hall John Shrimpton \$5.00 per 100. W. E. Gravett, Lancaster, O.

Chrysanthemum cuttings. Monrovia, Glory of Pacific, Polly Rose, Robinson, Philadelphia, White Bonaffon, Fitzwygram, G. S. Kalb, Robt. Halliday, John Shrimpton, May Bonaffon, Col. Appleton, Niveus, Bride, White Ivory, Cullingfordii, Arline, Maud Dean, Mutual Friend, W. Lincoln, Jerome Jones, J. G. Jones, Timothy Eaton and Mme. Perrin at \$1.50 per 100; \$12.50 per 1000.

Opah, Princess, E. Bonfond, Alliance, Fred Lemon, Mrs. Brice, La Tuslon, Merstham Yellow, Mildred Ware, Wm. Duckham, Amorita, Dr. Enguehard, Mrs. T. W. Pockett, Nellie Pockett, Ben Wells, F. S. Vallis, Mrs. Thirkell at \$2.50 per 100; \$20.00 per 1000. W. F. Kasting, 383 Ellicott St., Buffalo, N. Y.

Pompon chrysanthemums for pot plants in the following varieties: Klondike, Little Dot, Baby, Descartes, Prince of Wales, Savannah, Mizpah, Attila, Mrs. Bateman, Dupont d'Eure, Angeline, Aigle d'Or, John Lagrave, John Bunyan, Briolas, Zeroff, Rosina, Argenta, Anastasio, Fred Marronet, Flora, Norma, Cheshar, Alena, Garda, Lero, Astarte, Golden Chain, Zero, Surprise, Utan, Lula, Daze, Zenobia, Mrs. Stacey, Piercy's Seedling, Mr. Selley and Golden Fleece, now ready, out of 2 1/4-in. pots, your choice of any or all of the varieties, \$5.00 per 100. Cash. Write for prices of all varieties, ready now. M. Weiland, Evanston, Ill.

Chrysanthemum rooted cuttings. WHITE—Alice Byron, H. Robinson, Polly Rose, Bergmann, Niveus, Nellie Pockett, Adrian. YELLOW—Robt. Halliday, Golden Wedding, Col. Appleton, Major Bonaffon, Cheltoni, T. S. Vallis. PINK—Wm. Duckham, Pacific, Vivland-Morel, Marie Liger, J. A. Balfour, Maud Dean, Minnie Bailey, \$1.50 per 100, \$12.50 per 1000. John Dieckmann & Co., Wheeling, W. Va.

Nothing you can grow will fill your pocket with Xmas dollars like Jeanne Nonin. Incomparable for Thanksgiving. Indispensable for Xmas. Rooted cuttings, 75c per doz.; \$5.00 per 100. Santa Claus, a fine pink Xmas mum, C. Touset and Mrs. Wm. Duckham, \$1.00 per doz. Wm. Duckham, 50c doz. Union City Greenhouses, Union City, Pa.

Chrysanthemum rooted cuttings. White—T. Eaton, Wanamaker, Estelle, Polly Rose, Mayflower, Ivory. Pink—Maud Dean, V. Morel, Coombes, G. Pacific. Yellow—Col. Appleton, Golden Wedding, Major Bonaffon, Philadelphia, Pennsylvania. Red—Cullingfordii, \$1.25 per 100; \$10.00 per 1000. Cash with order. Frank Beu, 2780 N. 40th Ave., Chicago.

Chrysanthemum Winter Cheer, best market pink to date, color unique with stout, long stems. Rooted cuttings, £1 per 100; 6/ doz. Young stock of same, which will ship with greater safety, £3 per 100; 50 for £2. Cash. Orders booked in rotation. J. E. Lowe, Hatton, Warwick, England.

Chrysanthemum cuttings. C. Touset, R. C., \$3.50; 2-in., \$4.00 per 100. Nonin R. C. or 2-in., \$5.00 per 100. Polly Rose, Eaton, A. Byron, Estelle, Dr. Enguehard, Wm. Duckham, Glory of Pacific, Monrovia, \$1.25 per 100. Cash. H. P. Smith, Piqua, Ohio.

Rooted mum cuttings of Maud Dean, Ivory, Glory of the Pacific, M. Henderson, Bassett, Helen Bloodgood, Modesty, Mrs. Robinson, Mrs. Weeks, G. H. Troy, \$1.00 per 100. Wm. Schwan, Fredonia, N. Y.

Chrysanthemums. We are large growers and can furnish strong, well rooted cuttings from healthy plants in varieties listed in our display adv. Send us your list of wants for estimate. J. M. Cooper, West Grove, Pa.

Rooted cuttings of Golden Wedding; White and Yellow Bonaffon, Jones and Eaton; Appleton, Ivory, Maud Dean, \$1.50 100; \$12.50 1000. J. D. Brennemann, Bx. 24, Harrisburg, Pa.

Chrysanthemums, out of 2 1/4-in. pots. Good stock. Halliday, Willowbrook, Duckham, Robinson, J. Jones, Pacific, Estelle, Bonaffon, \$2.00 per 100. S. M. Harbison, Danville, Ky.

Rooted chrysanthemum cuttings. Halliday, Jones, Polly Rose, Golden Nugget, White Ivory, Pink Ivory, \$1.50 100. Cash. Baudisch & Co., 537 Fulton St., Union Hill, N. J.

Chrysanthemums from 2-in. pots, cool grown, \$2.50 per 100. Wm. Duckham, Marian Newell, Maud Dean and Richardson.

W. C. Scovell, Malta, Ohio.

Chrysanthemums, rooted cuttings of the standard and new sorts. See display adv. for varieties and prices.

Critchell's, Avondale, Cincinnati, O.

Chrysanthemums, out of 2 1/4-in. pots, good strong stock. See display adv. for varieties and prices. Pittsburg Rose & Carnation Co., Gibsonia, Pa.

Chrysanthemum rooted cuttings or 2-in. pot plants. Our display adv. gives varieties and prices. Bassett & Washburn, 76 Wabash Ave., Chicago.

Chrysanthemums, strong, 2 1/4-in., \$3.00 100. Rooted cuttings, \$2.00 100. See display adv. for varieties. Merryvale Greenhouses, Helena, Ark.

Hardy chrysanthemums, small-flowered, 40c doz., \$2.00 100; large-flowered, 50c doz., \$3.00 100. R. Vincent Jr. & Son, White Marsh, Md.

Chrysanthemums, rooted plants from soil, of Dr. Enguehard, \$1.00 per 100, by mail, post-paid. A. B. Campbell, Cochranville, Pa.

Chrysanthemums, \$2.00 100; \$15.00 1000. Express prepaid. See display adv. for list of varieties. Chas. Gay, Des Moines, Iowa.

Mums, R. C., Duckham, Appleton, Robinson, \$1.25 per 100. J. M. Kessler, 25th & Kans. Ave., Topeka, Kan.

Rooted chrysanthemum cuttings, \$2.00 100; \$15.00 1000. See display adv. for varieties. Jos. H. Seaman & Co., Washington, Pa.

Rooted cuttings of Monrovia, Polly Rose and Alice Byron. Write for bargain prices. J. F. Hunter, Mt. Holly, N. J.

Rooted chrysanthemums, Major Bonaffon, \$1.50 100; \$12.50 1000. E. P. Hostetter, Manheim, Pa.

Chrysanthemums, 2 1/4-in., \$2.50 100. Burdell Floral Co., Bowling Green, Ky.

CINERARIAS.

Cinerarias. Columbian, Jane's prize, etc., 3-in., extra strong plants, \$5.00 per 100. J. Sylvester, Oconto, Wis.

Cineraria hybrida, in bud and blossom, 6-in., \$2.50, \$3.00, \$4.00 doz. Cash. G. Aschmann, 1012 Ontario St., Phila., Pa.

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Clematis Jackman, strong, 2-yr.-old, dormant, American-grown stock, 20c ea.; \$1.70 per 10; \$16.00 per 100. Klehm's Nurseries, Arlington Heights, Ill.

Clematis paniculata, 4-in., \$1.50 doz., \$10.00 100. Large flowering var., 2-yr., \$3.00 doz. C. Eisele, 11th & Roy, Philadelphia, Pa.

Clematis, field-grown, extra strong; also Perfection currants. Western N. Y. Nursery Co., Rochester, N. Y.

Clematis paniculata, 2-yr., transplanted, \$6.00; 1-yr., strong, \$4.00 100. E. Y. Teas, Centerville, Ind.

Clematis paniculata, strong, 2 to 3 yrs., \$1.00 doz. F. A. Baller, Bloomington, Ill.

Large-flowering clematis, 2-yr., 16c; 1-yr., 8c. W. H. Salter, Rochester, N. Y.

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Cobaeas, vigorous, cool-grown seedlings, now ready to pot, \$1.50 per 100. N. Smith & Son, Adrian, Mich.

Cobaea scandens, 2 1/2-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

Cobaea scandens, \$1.00 100. Express paid. Chas. Gay, Des Moines, Iowa.

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Coleus rooted cuttings. Verschaffeltii, Golden Queen, Firebrand, Queen Victoria, Beckwith Gem, and fancy varieties, 60c 100, \$5.00 1000. Golden Bedder, Hero, Messey, Pearl of Orange, 75c 100, \$6.00 1000. A. N. Pierson, Cromwell, Conn.

COLEUS. COLEUS. Rooted cuttings of Crimson Verschaffeltii, Golden Bedder and several others, \$5.00 per 1000; 60c per 100. Cash with order. J. E. Felthousen, Schenectady, N. Y.

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Coleus Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, rooted cuttings, 75c 100; \$6.00 1000. J. L. Dillon, Bloomsburg, Pa.

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Coleus, 15 sorts, 2½-in., \$2.00 100, \$18.00 1000; 14 sorts, young, 2-in. plants, \$1.80 100, \$15.00 1000.

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Coleus Verschaffeltii, Golden Queen, etc., 2-in., \$2.00 100. Rooted cuttings, 60c 100; \$5.00 1000. Cash.

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Coleus, rooted cuttings of six good kinds, mixed, 70c per 100, by mail, postpaid.

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Coleus, rooted cuttings. Golden Bedder, Verschaffeltii, Nellie Grant, \$5.00 1000.

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Coleus, 20 varieties, 2-in., 2c; 2-in., full of cuttings, 2½c. R. C., 60c 100.

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Coleus, 15 var., pot plants, \$2.00 100. R. C., \$1.00 100; \$6.00 1000.

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Coleus rooted cuttings, \$5.00 1000; 2-in., 10 var., \$2.00 100.

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Coleus, 2 to 2½-in., \$2.00 100. Cash.

Jos. H. Cunningham, Delaware, O.

Coleus G. B., etc., 2-in., 2c. Cash.

Byer Bros., Chambersburg, Pa.

Coleus R. C., \$1.00; 2½-in., \$2.00 100.

Burdell Floral Co., Bowling Green, Ky.

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Coreopsis lanceolata, 2½-in., \$2.50 100. Cash.

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Cupheas, cigar plant, 2-in., 40c doz., \$2.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

Cupheas, 2½-in., 50c doz.; \$3.00 100.

C. Elsele, 11th & Roy, Phila., Pa.

Cuphea, 2½-in., \$2.00 100.

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Sago palm stems (Cycas revoluta), 5 lbs., 12c lb.; 10 lbs., 10c lb.; 25 lbs., 8c lb.; 100 lbs., 7½c lb.; 300 lbs. (case), 7c.

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Cycas revoluta stems.

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Cyclamen, giant hybrids, seedlings, strong, once transplanted. Seed taken only from exhibition stock, the cream of my own strain. None better. 35,000 ready in 6 separate colors, including Salmonium, Papilio, Rococo and new fringed varieties, \$2.50 per 100; \$22.50 per 1000. Twice transplanted, very strong, \$3.50 per 100.

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Cyclamen splendens giganteum. Our stock is second to none. Extra strong seedlings, twice transplanted, 5 leading colors, ready for 3-in., \$3.50 100, \$30.00 1000; once transplanted, \$2.00 100, \$18.00 1000.

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Cyclamen gig., July sowing, in all the separate colors, extra well-grown stock, out of 2½-in. pots, \$6.00 per 100, \$50.00 per 1000; out of 3-in., \$8.00 per 100, \$75.00 per 1000.

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Cyclamen giganteum, mixed seedlings, ready to transplant, \$1.25 100, prepaid. Cash.

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Cyclamen, giant, 6 colors, strong, \$2.00 per 100; \$18.00 per 1000; \$75.00 per 5000.

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Cyclamen, 3-in., \$5.00 100.

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Dahlias, 143 sorts in best doubles, cactus, fancy, show, decorative and single types. Will pick you 20 sorts, \$1.40; different kinds, \$3.50 per 100.

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20,000 dahlias in 80 standard varieties. Let us know what you need. Central Seed & Bulb Co., 194 Randolph St., Chicago.

DAHLIAS. Pot roots for immediate shipment. Every section, including the popular cactus, show, fancy, pompon and single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 100. These are post-paid terms; note this when comparing prices.

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1904 seedling cactus dahlias. A rare opportunity; only a few to offer at \$1.25 each, post-paid, in quantities of not less than 4 sorts, or 1 of each (there are 16 of them) for \$16.00, postpaid.

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Dahlias, best new and standard sorts, my selection, \$3.50, buyers' pick, \$5.00 per 100. Mrs. Winters, Kriemhilde, G. D. Alexis, 20th Century, \$7.00 to \$10.00 per 100.

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Dahlias, 60 leading varieties. Bon Ton, C. W. Bruton, Gloriosa, A. D. Livoni, Mrs. Winters, Nymphaea, Purity, etc., \$5.00 per 100; mixed varieties, \$4.00 per 100.

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Double dahlia roots, field-grown; mixed varieties, whole roots, \$4.00 per 100.

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Paris daisies, white and yellow, 2½-in., \$2.00 100. Daisies from cold frame, \$4.00 1000. Reeds Lake Floral Co., 207 Mich. Trust Bld., Grand Rapids, Mich.

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Bellis, large double, once transplanted, \$1.00 per 100; \$6.00 per 1000. Prepaid.

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A. Shellenberger, Hollywood, Cal.

Daisies, Burbank's Improved Shasta, 2-in., \$1.50 100.

P. A. Baker, Media, Pa.

Shasta daisy, 2½-in. pots, \$3.00 100. Cash.

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Paris daisy, white, yellow, 2-in., 2c. Cash.

Byer Bros., Chambersburg, Pa.

Shasta daisies, choice field-grown, \$2.00 100.

H. H. Kern, Bonner Springs, Kan.

Shasta daisies, seedlings from flats, \$1.00 100.

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Daisies, strong, from soil, \$1.00 per 100. Cash.

Hugo Book, Worcester, Mass.

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Jos. H. Seaman & Co., Washington, Pa.

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Delphinium hybridum, Kelway's select strain, double, all shades, and Delphinium formosum, dark blue, \$1.00 doz., \$5.00 100, \$35.00 1000. Cash.

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Deutzia crenata, 4 to 5 ft., fl. pl., \$4.00; 5 to 7 ft., \$6.00 100.

Riverview Nurseries, Little Silver, N. J.

Deutzia gracilis, 2 yrs., for forcing, \$5.00 100.

Carlman Ribsam, Trenton, N. J.

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Dracaena indivisa, out of 4 and 5-in. pots, \$1.50 and \$2.00 per doz. Will exchange for geraniums, good varieties, 2½ and 3-in.

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Dracaena indivisa, 3-in., 14 to 18 inches high, \$5.00; 4-in., 20 to 24 inches high, \$10.00 per 100. Cash.

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Dracaena indivisa, 4-in., \$1.50; 4½-in., \$2.00; 5-in., \$2.50; 6-in., \$3.00; 7-in., \$6.00 doz. Cash.

Jas. Ambacher, West End, N. J.

Dracaena indivisa, extra large, 5 and 6-in., \$2.00 and \$3.00 per doz.; 3-in., \$4.00 per 100.

Wm. S. Herzog, Morris Plains, N. J.

Dracaena indivisa, 4-in., strong plants, \$8.00 per 100. Cash.

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Dracaena indivisa, 4-in., strong, \$10.00 per 100.

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Dracaena indivisa, 5-in., \$2.50 doz. Cash.

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Dracaena indivisa, full 6-in., 35c.

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Crimson Ramblers, trained in unique and artistic designs, \$1.00 to \$25.00 ea. Azaleas, 75c to \$15.00 ea. Hydrangeas, 75c to \$3.00 ea. Spiraeas, Gladstone, etc., \$6.00, \$9.00 and \$12.00 doz. H. P. rose plants, \$6.00, \$9.00 and \$12.00 doz. Rhododendrons, \$1.00 to \$15.00 ea. Genistas, \$9.00, \$12.00 and \$18.00 doz. Metrosideros, bottle brush, \$1.00, \$1.50 and \$2.00 ea. Large assortment of hyacinths in pans, \$9.00 and \$12.00 doz. pans. Also 20,000 pots of Lillium longiflorum. Cash.

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EASTER PLANTS. I have 1500 Easter lilies, 10c per flower or bud, 2 to 6 flowers to plant, nice foliage. Hydrangeas, 3, 4, 5 flowers, \$3.50, \$4.00, \$5.00 per doz. Spiraeas, nice, large plants, \$3.50, \$4.00 per doz. Periwinkle, extra fine, \$1.00 per doz. Extra fine geraniums, 4-in. pots, \$1.00 per doz. Cash with order. Goods shipped at purchaser's risk. Greatest care taken in packing.

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Lillium Harrisii, Japan multiflorum, all sizes, 5, 6 and up to 10 buds to a plant, 6-in., 10c bud; under 4 buds, 12c. Hyacinths, leading colors, \$12.00 100. Tournesol, double tulip, 3 bulbs in a 4-in. pot, \$1.50 doz.; Von Sion, double-nosed daffodils or narcissi, 3 bulbs in 5½ to 6-in. pots, \$2.50 to \$3.00 doz. Cash.

G. Aschmann, 1012 Ontario St., Phila, Pa.

We represent the best of Philadelphia plantmen and are in a position to offer our customers an excellent selection of Easter plants. It will pay you to make arrangements early to insure satisfaction. Refer to my display advertisement, or write me, stating what you need.

S. S. Pennock, 1612 Ludlow St., Philadelphia.

Hydrangea monstrosa for Easter. Fine plants in 6-in. pots and 7 to 8-in. pans, also specimens in 10 to 12-in. pans. Packing free. Write at once for prices.

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Double flowering cherry, dwf. form, pot-grown, 75c ea.; \$7.50 for 12. Wistaria, pot-grown, dwf., blue and white, 75c ea.; \$7.50 for 12.

H. H. Berger & Co., 47 Barclay St., N. Y. City.

Easter lilies, rhododendrons, Baby Ramblers, azaleas, spiraeas, cinerarias, cyclamen, primroses, hyacinths, daffodils, etc. Write for prices.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Easter lilies, 1 to 2 plants to pot, 12½c bud. Spiraea superba and floribunda, 6-in., 35c. Gladstone, 50c. Extra heavy plants. Cash.

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Easter lilies. A very fine lot of lilies, foliage and flowers perfect, 12c per bud. Also fine lot of hyacinths in 4-in. pots.

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Lilies, azaleas, hydrangeas, spiraeas, hyacinths, and all other Easter plants. See display adv. or write me.

W. C. Smith, 61st and Market Sts., Phila.

Genistas, bloom or bud, \$5.00 doz. Spiraea, bloom or bud, \$4.00 doz. Dracaena indivisa, 6-in., \$6.00 doz.

Jos. H. Seaman & Co., Washington, Pa.

Easter lilies, 1½ to 3 ft. high, fine foliage, 3 to 10 flowers to plant, 10c per bud. Cash.

C. Dehn, 178 Beekman St., Saratago Spgs., N. Y.

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EASTER PLANTS—Continued.

Hyacinths, tulips, jonquils, just right for Easter, 4½-in. pots, \$1.50 doz., \$10.00 100.
C. Eisele, 11th & Roy Sts., Phila., Pa.

Lilies, spiraeas, azaleas, hydrangeas, hyacinths, primroses, etc. Get your order in early.
Geo. A. Kuhl, Pekin, Ill.

Azaleas, lilies, Crimson Ramblers, genistas, etc. Price list on application.
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Lily plants, 12c to 15c per flower.
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Surplus stock of Ericas.

300 Erica regerminans, 3-in., shell pink, Xmas variety, \$10.00 per 100.

400 Erica persoluta alba, 3-in., white, Easter variety, \$10.00 per 100.

100 Erica persoluta rubra, 3-in., white shades, light pink, Easter variety, \$10.00 per 100.

50 Erica persoluta rosea, 3-in., red, Easter variety, \$10.00 per 100.

500 Erica gracilis vernalis, autumnalis, 3-in., light pink, Xmas variety, \$10.00 per 100.

200 Erica gracilis autumnalis, 2-yr.-old, cut back plants, red, Xmas var., \$50.00 100.

100 Erica Vilmoreana, big bells, pink, 2-yr.-old, cut back plants, Xmas variety, \$50.00 per 100.

All of the above plants are intended for growing on and are in first-class condition. The offer is made in order to close out the balance of my surplus stock. Cash with order, please.
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Euonymus, golden var., and radicus, 2½-in., 50c doz., \$3.00 100.
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CIBOTIUM SCHIEDEI.
We have a fine stock of this beautiful tree fern in first-class condition, 4-in., \$50.00; 5-in., \$75.00; 7-in., \$170.00 per 100.

ASSORTED FERNS for jardineres in all the best varieties from 2½-in. pots, \$3.00 per 100, \$25.00 per 1000, 250 at 1000 rate.

Fresh fern spores, 35c per trade pkt., \$4.00 per doz.

ANDERSON & CHRISTENSEN, Short Hills, N. J.

Nephrolepis exaltata Bostoniensis. We have a good supply this year, \$10.00 per 1000, fine young stock. N. Elegantissima, fine young stock, \$10.00 per 100. N. Piersoni, \$2.00 per 100. Send for list.
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Nephrolepis Barrowsii, the best fern yet introduced, \$10.00 100. Scotti, 2½-in., \$5.00 100. Bostons, 2½-in., \$3.00 100. Whitman, the finest fern novelty offered for years, \$25.00 100; \$200.00 1000.
H. H. Barrows & Son, Whitman, Mass.

Bostons, 6-in., 50c to 75c; 5 to 5½-in., 30c, 35c and 40c each. Piersoni, 5, 5½ and 6-in., 50c to 75c each. Holly ferns, 4-in., 15c. Scotti, 5-in., 35c. Barrowsii, small plants, 4-in., 25c. Cash.
G. Aschmann, 1012 Ontario St., Phila.

Ferns. Boston, 4-in., \$10.00; 3-in., \$5.00. Piersoni, 4-in., \$12.00; 3-in., \$6.00; 2½-in., \$4.00. Scotti, 4-in., \$15.00; 3-in., \$10.00 100. J. D. Brennemann, Bx. 24, Harrisburg, Pa.

Nephrolepis Piersoni ELEGANTISSIMA, grand stock in all sizes. Prices from 75c each, \$9.00 doz., \$50.00 100 up to \$2, \$3, \$5 and \$7.50 each.
F. R. Pierson Co., Tarrytown, N. Y.

Ferns. Piersoni, 4-in., \$2.00 doz., \$15.00 100; 5-in., \$3.25 doz., \$25.00 100; 6-in., \$4.50 doz., \$35.00 100. Scotti, 5-in., \$4.50 doz., \$35.00 100.
Baur Floral Co., Erie, Pa.

Ferns from 2½-in. pots, strong, bushy; best assortment for fern dishes, \$3.50 100; \$30.00 1000, including express delivery.
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Boston and Pierson ferns, 2½-in., \$5.00; 3-in., \$10.00; 4-in., \$15.00; 5-in., \$25.00; 6-in., \$40.00 per 100.
B. M. Wichers & Co., Gretna, La.

Boston ferns, fine, 6-in., 35c ea. Reeds Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Piersoni ferns, 2½-in., \$4.00 100, \$30.00 1000. Boston, 2½-in., \$3.00 100, \$25.00 1000.
Geo. H. Mellen Co., Springfield, O.

Boston ferns, 2-in., \$3.00; 2½-in., \$4.00; 3-in., \$8.00 per 100. Cash with order.
C. P. Dieterich & Bro., Maysville, Ky.

Piersoni, 2½-in., \$4.00 100, \$35.00 1000; Bostons, 2½-in., \$3.50 100, \$30.00 1000.
Springfield Floral Co., Springfield, O.

Ferns, 2½-in., bushy; assorted varieties for jardineres, \$3.50 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Cyrtomium falcatum, about 200, 5-in., 20c. Crown Point Floral Co., Crown Point, Ind.

Boston ferns, fine, 4-in., \$10.00 per 100.
Robt. Buck & Co., Washington C. H., O.

Boston ferns, fine, 5-in., \$25.00 per 100; 6-in., \$40.00 per 100. Cash.
Hugo Book, Worcester, Mass.

Nephrolepis Scottii, good value, from \$1.00 to \$2.00 each.
J. A. Peterson, Westwood, Cincinnati, O.

Boston ferns, 5-in., \$25.00; 6-in., \$40.00; 7-in., \$60.00 100.
W. H. Gullett & Sons, Lincoln, Ill.

100 Boston ferns, 5-in., 20c each. Cash with order.
W. E. Fowler & Co., Edgemoor, Del.

Boston and Piersoni ferns, 5-in., 25c. Cash.
Jos. H. Cunningham, Delaware, O.

Scotti ferns, 2½-in., 5c. Boston, 3-in., 6c. Cash.
Byer Bros., Chambersburg, Pa.

Scotti ferns, 2½-in., \$5.00, 4-in., \$15.00, 6-in., \$40.00 100.
Davis Bros., Morrison, Ill.

Ferns. All hardy native ferns.
Hopedale Nurseries, Hopedale, Ill.

Boston ferns, 6-in., 40c.
A. J. Baldwin, Newark, Ohio.

FEVERFEW.

Feverfew Little Gem, 2½-in., 50c doz.; \$3.00 100.
C. Eisele, 11th & Roy, Phila., Pa.

Feverfew, \$1.00 per 100, \$8.00 per 1000. Prepaid.
S. W. Pike, St. Charles, Ill.

Feverfew Little Gem, pot plants, \$3.00 100.
Jos. H. Seaman & Co., Washington, Pa.

Feverfew Little Gem, 2½-in., \$2.50 100.
National Plant Co., Dayton, O.

Feverfew, \$1.00 100.
S. Whitton, 15-16 Gray Ave., Utica, N. Y.

FUCHSIAS.

Fuchsias. Double Early White, Speciosa, Mrs. E. G. Hill, La Neige and Phenomenal, 2-in., \$2.50 per 100; R. C., \$1.25 per 100. Little Beauty, 2-in., \$4.00 per 100; R. C., \$2.00. Purple Prince, \$1.00 per doz.
N. O. Caswell, Delavan, Ill.

Fuchsia Little Beauty, well branched, strong, 2½-in., ready for 4-in., \$4.50 100; \$40.00 1000. Cash.
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300,000 pansies of my Florists' International, the most excellent mixture of colors and markings, containing new and rare varieties, unsurpassed in quality and size. January seedlings, very strong, 1000, \$2.00; same, trpl., 1000, \$3.00. Fall seedlings, from cold frame, 1000, \$3.00. Field-grown, fall transplanted, ready to bloom, 1000, \$10.00. List of other hardy plants, seedlings, rooted cuttings, bedding plants and canas sent free. Also see display adv. in this issue. Terms cash.

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Pansy plants of my largest flowering mixture of SHOW varieties, unsurpassed quality. Strong, stocky plants, Oct. sown, out of frames, at \$3.00 per 1000; in 5000 lots, \$2.50 per 1000. Bellis (daisies), extra large double, large plants showing bud, at \$3.00 per 1000. 500 at 1000 rate.

Gustav Pitzonka, Bristol, Pa.

Pansies, prize strains of Bugnot, Cassler and Odier, once transplanted, 50c 100 by mail, \$3.00 1000 by express; extra large, coming in bud, \$1.00 100; \$8.00 1000.

S. Whitton, 15-16 Gray Ave., Utica, N. Y.

Giant-flowering pansies, mixed colors, from seed bed ready to pot, 40c per 100; 300 for \$1.00. By mail, postpaid.

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Field-grown pansy plants. Roemer strain. Plants a nice size to handle. Mixed or separate colors, \$3.00 1000.

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100,000 now in bloom, extra large field-grown plants. They are the kind that sell. \$2.00 100, \$20.00 1000.

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Pansies, International, transplanted, 50c and \$1.00 100; \$4.00 and \$10.00 1000, according to size.

F. A. Baller, Bloomington, Ill.

Pansies from cold frame, \$4.00 1000. Reeds Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Pansy plants, fall transplanted, from my own seed, the best I ever had, \$1.00 per 100.

A. R. Knowles, Bloomington, Ill.

Pansies, strong plants, fine strain, 60c 100; \$5.00 1000.

C. Humfeld, Clay Center, Kan.

Pansy plants, extra fine strain, bud and bloom, \$5.00 1000.

National Plant Co., Dayton, O.

Pansies, giant-flowering, small plants, \$2.00 1000. Cash.

Jos. H. Cunningham, Delaware, O.

Pansy plants, fine strain, cool grown, 40c 100.

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PELARGONIUMS.

Pelargoniums, fancy, mixed, 3-in., \$6.00 100.
John F. Rupp, Shiremanstown, Pa.

PEONIES.

Chinese peonies, double, 2 to 7 eyes, white, \$1.50 doz.; \$8.00 100. Red, \$1.25 doz.; \$7.50 100. Dark red, \$1.25 doz.; \$7.00 100.
Johnson & Stokes, 217 Market St., Phila.

Peonies, splendid assortment, all colors, \$1.50 doz.; \$10.00 100; \$90.00 1000.

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Peonies and all other Holland grown plants in choicest varieties.

Aug. Rhotert, Box 1250, New York.

Wholesale grower of peonies. List of 100 varieties.

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Peonies, best named sorts, 7c.

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Peonies a specialty. Peterson Nursery, 504 W. Peterson Ave., Chicago.

PETUNIAS.

Petunia Snowstorm, double fringed, white; Kansas White, and double fringed white in varieties or mixed, fine; 2½-in., pot-bound, 100, \$2.00. Same, R. C., 1000, \$10.00. Cash with order.

Ludvig Mosbaek, Onarga, Ill.

Petunias, best large flowering single. Strong transplanted plants from flats, \$1.25 per 100 by mail; \$10.00 per 1000 by express.

S. W. Pike, St. Charles, Ill.

Petunias, Dreer's strain. Double, rooted cuttings, \$1.00 per 100; single, from soil, 75c per 100, \$6.00 per 1000. Cash.

Hugo Book, Worcester, Mass.

Petunias, single California Giants and other best strains, 2½-in., \$2.00 100; \$17.50 1000. Cash.

Jas. Ambacher, West End, N. J.

Petunias, dble. white, 50c doz.; \$3.00 100.

Seedlings from flats, \$1.00 100.

C. Eisele, 11th & Roy, Philadelphia.

Petunias, strong, 2½-in., \$2.00 100.

Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Petunias, double; fine mixed, 2-in., \$2.00 per 100; 2½-in., \$2.50 per 100. Ready for shift.

J. Lietzau, Geneva, Ill.

Petunias. New Star, finest selected, strong, ready for 3-in., \$2.00 100.

John F. Rupp, Shiremanstown, Pa.

Double fringed petunias, 2-in., \$2.00 100.

E. I. Rawlings, Quakertown, Pa.

Dreer's superb single petunias, 2-in., 40c doz., \$2.00 100.

R. Vincent Jr. & Son, White Marsh, Md.

Double petunias, 2½-in., \$3.00 100. Cash.

Jos. H. Cunningham, Delaware, O.

Petunias, double; Dreer's strain, 2-in., 2½c.

A. J. Baldwin, Newark, O.

PHLOXES.

Hardy white phlox, Miss Lingard, the finest cut flower for summer ever produced. Rooted cuttings, \$5.00 100, by mail; \$25.00 1000, by express.

L. I. Neff, 218 6th St., Pittsburg, Pa.

Hardy phlox, Dreer's selection; unnamed, strong stock, \$3.00 per 100.

C. G. Nanz, Owensboro, Ky.

Lavender phlox, \$2.00 per 100. Golden Glow, \$2.00 per 100. Yucca fl., 2c to 8c. Fine plants.

Hopedale Nurseries, Hopedale, Ill.

Phlox Drummondii, compact, dwarf, ready for 3-in., \$2.00 100.

John F. Rupp, Shiremanstown, Pa.

Wonderful discoveries. Send 25c in stamps for Phlox Manual.

C. S. Harrison, York, Neb.

Hardy phlox, finest named field clumps, 6c.

W. H. Salter, Rochester, N. Y.

Hardy phlox. 100 named varieties.

Palisades Nurseries, Sparkill, N. Y.

Phlox Miss Lingard, \$3.00 100.

E. Y. Teas, Centerville, Ind.

PILEAS.

Pilea serpyllifolia, 2½-in., \$2.00 100.

Geo. H. Mellen Co., Springfield, O.

PINEAPPLES.

Variegated pineapples (*A. sativus* var.), \$6.00 per doz.

J. F. Allen, Orlando, Fla.

PLUMBAGOS.

Plumbago capensis, white, 2-in., 60c doz., \$3.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

PRIMULAS.

Primula obconica grandiflora, all colors, white to dark lavender, daybreak pink to carmine; fine plants full of bloom, for Easter sales, 2½-in., \$3.00; 3-in., \$5.00; 4-in., \$8.00 per 100. Baby or Forbest, 3-in., full of flowers, \$5.00 per 100.

J. Sylvester, Oconto, Wis.

Hardy primulas. *Sieboldii* (*Cortusoides*), 12 named varieties. *Elatior* (*Polyanthus primrose*), *Vulgaris* (*English primrose*), *Veris superba* (giant cowslip), 2½-inch pots, doz., 85c; 100, \$6.00.

Palisades Nurseries, Sparkill, N. Y.

Primula obconica grandiflora, strong, 2-in., \$2.00 per 100.

N. O. Caswell, Delavan, Ill.

Primula obconica, 4-in., \$8.00 100.

C. Whitton, City St., Utica, N. Y.

PRIVET.

California privet, 3 yrs., 3 to 4 ft., 10 to 15 branches, \$18.00; 4 yrs., 4 to 5 ft., \$25.00; lighter grade, 3 yrs., \$14.00 1000. Selected specimens, will make fine balls in one season, \$5.00 100. Packing free. Cash.

Jas. Ambacher, West End, N. J.

California privet, bushy; 2 to 2½, \$12.00, 2½ to 3, \$15.00, 3 to 3½, \$18.00 1000. Standard, 4 to 5 ft., fine heads, \$50.00 100; 3 to 4 ft., sheared, \$50.00 100. Orders booked for spring delivery.

Carlman Ribsam, Trenton, N. J.

10,000 California privet, 2 to 2½ and 3 to 3½; very bushy, 2 years transplanted, \$2.50 and \$3.00 per 100. No. 1 stock. Cash.

Benj. Connell, West Grove, Pa.

California privet, bushy, transplanted, 2 to 3 ft., \$2.50 100; \$18.00 1000; 18 to 24 inches, \$2.00 100, \$14.00 1000.

Jackson & Perkins Co., Newark, New York.

California privet cut back 1 to 3 times, fine, transplanted stock. See display adv. for sizes and prices.

Riverview Nurseries, Little Silver, N. J.

California privet, 3-yr., cut back twice, 2 to 3 ft., \$2.00 100; \$18.00 1000.

Byer Bros., Chambersburg, Pa.

Privet in large quantities. Write us for prices.

Elizabeth Nursery Co., Elizabeth, N. J.

PYRETHRUMS.

Pyrethrum roseum, mixed, \$2.00 and \$3.00 100.

S. J. Galloway, Eaton, Ohio.

RHODODENDRONS.

Hardy rhododendrons, 18 in., 75c ea., \$8.00 doz.; \$65.00 100; 24 in., \$1.25 ea., \$12.50 doz., \$100.00 100; 30 in., \$2.50 ea., \$30.00 doz.

H. A. Dreer, 714 Chestnut St., Phila.

Rhododendrons, azaleas and *Kalmia latifolia*, strong, bushy plants, collected from the forest, but guaranteed, 10c to 50c each.

J. N. Pritchard, Elk Park, N. C.

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Rhododendrons, the best and most hardy. Write for list. Harlan P. Kelsey, Salem, Mass.

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Rooted cuttings per 100, prepaid. Paris daisy, white, yellow, \$1.00. Salvia, 8 kinds, 90c. Fuchsias, 5 kinds, \$1.25. Ageratums Gurney and Pauline, 50c. Heliotrope, 3 kinds, \$1.00. Coleus, 60c; \$5.00 1000. Fl. begonias, \$1.10. Alter., 50c. German or Parlor ivy, 75c. Stevia serrata and variegata, 75c. Dbl. petunias, \$1.00. Rose geraniums, \$1.00. Vinca variegata, 90c 100, \$8.00 1000. Cash.

Byer Bros., Chambersburg, Pa.

Verbenas, 30 var., ageratums, 5 var., 60c 100, \$5.00 1000. Coleus, 50 var., 70c 100, \$6.00 1000. Heliotrope, 12 var., \$1.00 100, \$8.00 1000. Salvias, good var., \$1.00 100, \$8.00 1000. Alyssum, dbl., \$1.00 100. Pelargoniums, \$2.25 100. Petunias, \$1.25 100, \$10.00 1000. Express prepaid. Cash.

S. D. Brant, Clay Center, Kan.

Rooted cuttings, per 100 prepaid. Ageratum Gurney, 50c 100; \$4.50 1000. Alternantheras, best red and yellow, 40c 100, \$3.00 1000. Fuchsia, 5 extra fine sorts, \$1.00 100, \$7.50 1000. Heliotrope, blue, and salvias, 75c 100, \$7.00 1000. Coleus, 60c 100. Cash.

Shippensburg Floral Co., Shippensburg, Pa.

Rooted cuttings of verbenas, salvias, ageratums, daisies, feverfew, etc. My display adv. gives full list with prices. I can save you money. Remember, I prepay express on all rooted cuttings.

C. Humfeld, Clay Center, Kan.

200,000 rooted cuttings of bedding plants. See display adv. in this issue.

Ludvig Mosbaek, Onarga, Ill.

ROSES.

Roses, fine, strong, well rooted cuttings. 100 1000 100 1000
Liberty ...\$2.50 \$20.00 Sunrise ...\$3.00 \$25.00
Uncle John. 2.00 17.50 Bride 1.50 12.50
Perle 2.00 17.50 W. Askew. 2.00 17.50
Chatenay . 1.50 12.50 Maid 1.50 12.50

Rose plants, 2½-in., fine, strong. 100 1000 100 1000
Richmond ...\$12 \$100 Liberty\$4 \$35
Sunrise 5 40 Kaiserin 4 35
Perle 4 35 Uncle John.... 4 35
W. Askew.... 4 35 Chatenay 3 25
Bride 3 25 Maid 3 25
Ivory 3 25 R. O. English. 4 35

Peter Reinberg, 51 Wabash Ave., Chicago.

Rooted rose cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

100 1000 100 1000
Chatenay . \$1.50 \$12.50 Maid \$1.50 \$12.50
Richmond . 10.00 90.00 Bride 1.50 12.50
Liberty ... 2.00 15.00

Roses, 2-in., clean, healthy. 100 1000 100 1000
Maid\$ 3 \$ 25 Bride\$3 \$25
Chatenay ... 3 25 Liberty 4 35
Richmond .. 12 100

American Beauty, bench plants, 1-yr., \$7.00 100, \$80.00 1000.

Geo. Reinberg, 51 Wabash Ave., Chicago.

Richmond roses, rooted cuttings and 2½-in.; also Maids, Brides, Gates, Chatenays, Liberties, Sunrise, Perles, MacArthur and Rosalind Orr English in 2½-in. See display adv. for prices. Our stock is the largest and best in the country. We shall be pleased to have you go through the houses and see the stock.

Poehlmann Bros. Co., Morton Grove, Ill.

The beautiful new pink rose, MISS KATE MOULTON, is the queen of all pink roses. All stock is sold for March delivery, so better get your order in now for April and May delivery. Its a winner and you should grow it. Price: \$30.00 100, 500 \$125.00, 1000 \$200.00, 5000 and upwards, \$175.00 per 1000.

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I have some strong, extra selected low-budded rose plants that I offer, subject to sale, at very attractive prices. List of varieties with prices is given in my display adv. My assortment of trees, shrubs and evergreens is complete. Catalogue free.

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Roses, 2-in., ready for 3-in. March delivery. Per 100:
Richmond\$12.00 Bride\$4.00
Maid 4.00 Ivory 3.00
Chatenay 3.50

United States Cut Flower Co., Elmira, N. Y.
Rose plants from 2-in. pots. 100 1000
Beauties\$8.00 \$50 Chatenay ...\$3.00 \$25
Brides 3.00 25 Golden Gates 3.00 25
Bridesmaids . 3.00 25

Chicago Carnation Co., Joliet, Ill.

GRAFTED AND OWN ROOT ROSE PLANTS. For immediate delivery.

Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid.

Write for prices.

W. H. ELLIOTT, BRIGHTON, MASS.
We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free.

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Richmond rooted cuttings, well-rooted and ready for immediate shipment, \$7.00 100; \$60.00 1000. Kaiserin, MacArthur and Perle, rooted cuttings, \$3.50 100, \$30.00 1000. Chatenay, Bride and Bridesmaid, \$1.50 100, \$12.50 1000. Bassett & Washburn, 76 Wabash Ave., Chicago.

Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100.

J. L. Dillon, Bloomsburg, Pa.

Richmond rose, own root stock, 2½-in., \$12.00 100, \$100.00 1000; grafted, \$15.00 100; \$150.00 1000. Rosalind Orr English, \$6.00 100, \$50.00 1000, grafted, \$10.00 100, \$100.00 1000.

E. G. Hill Co., Richmond, Ind.

Roses, 2½-in. Chatenay, Maid, Bride, Meteor, G. Gate, \$3.00 100; \$25.00 1000. Kaiserin, \$4.00 100; \$30.00 1000. Richmond, 2½-in., later delivery, \$12.00 100; \$100.00 1000.

Wietor Bros., 51 Wabash Ave., Chicago.

Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100.

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Bedding roses. Pink Maman Cochet, White Maman Cochet and Hermosa, strong, field-grown plants, well rooted, \$2.00 doz.; \$15.00 100; \$125.00 1000.

H. A. Dreer, 714 Chestnut St., Phila.

Hybrid perpetual roses, own roots and budded, 2 yrs., \$10.00 100. Roses from 2-in., \$20.00 to \$30.00 1000. Creeping roses, own roots, 2 yrs., \$50.00 1000.

Elizabeth Nursery Co., Elizabeth, N. J.

Richmond, fine 2x3-in. stock, own roots, \$12.00 100; \$100.00 1000. Rooted cuttings of Bride, Maid, Ivory, Golden Gate, Meteor, \$1.50 100, \$15.00 1000. W. H. Gullett & Sons, Lincoln, Ill.

ROSES ON OWN ROOTS in finest condition now ready. Samples sent if desired. For list of varieties and prices see display adv. in this issue.

Geo. H. Mellen Co., Springfield, O.

Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000.

Brown Bros. Co., Rochester, N. Y.

Grafted roses for May and June delivery. Stock first-class. Brides, Bridesmaids, Golden Gates and Ivory, 4-in., \$15.00, 3-in., \$10.00 100.

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Crimson Rambler, 6, 7, 8-in., 75c, \$1.00 to \$1.50 each. American Beauty, 6-in., 75c. Hermosa, 4-in., 25c. Cash.

G. Aschmann, 1012 Ontario St., Phila., Pa.

American Beauty, 2-yr., bench plants, \$7.00 100. Also Baby Rambler, Crimson Rambler, Dorothy Perkins, 2½-in. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Killarney and Richmond roses, own roots, 2½-in., \$12.00 100, \$100.00 1000. Richmond ready now; Killarney, April 15 to May 1.

Bentley-Coatsworth, Randolph St., Chicago.

Crimson Ramblers, fine stock, 5 ft. and up, \$12.00 100; \$100.00 1000. Baby Ramblers, 2-yr.-old stock, \$25.00 100.

F. W. O. Schmitz, Prince Bay, N. Y.

Roses. Crimson Rambler, dormant, 8 to 4 ft., \$10.00 per 100; 2 to 3 ft., \$6.00 per 100.

Cash with order.

C. P. Dieterich & Bro., Maysville, Ky.

Roses, 2½-in., ready now. Richmond\$12.00 100, \$100.00 1000
Kaiserin 4.00 100, 35.00 1000

E. H. Pye, Upper Nyack, New York.

Get our list of H. P., H. T., Teas, Baby Ramblers, Climbers, etc. Strictly first-class stock in 2½-in., to line out. C. M. Nuffer, Springfield, O.

1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 years old. List free. Benj. Connell, West Grove, Pa.

American Beauties, 2½-in., \$50.00 per 1000. Tea roses, \$25.00 per 1000. Satisfaction guaranteed.

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Richmond rose plants, \$75.00; cuttings, \$50.00 1000. Bride, Maid, Ivory, Chatenay, cuttings, \$1.50 100.

J. F. Ammann, Edwardsville, Ill.

Baby Ramblers, 2½-in., \$5.00 100; \$50.00 1000. For list of other roses with prices see display adv.

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Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list.

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Baby Ramblers, 2½-in., \$5.00 100, \$50.00 1000; 4-in., \$2.50 doz., \$20.00 100, \$200.00 1000.

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Roses, 1000 each, Magna Charta and Paul Neyron, strong, field-grown plants.

W. B. Cole, Painesville, Ohio.

Richmond rose plants, 2½-in., \$10.00 100. Mme. Chatenay, \$3.00 100.

John L. Wyland, DeHaven, Pa.

Roses. Richmond, 2-in., fine, healthy, \$10.00 100; \$100.00 1000.

J. A. Budlong, 37 Randolph St., Chicago.

Salvia Bonfire, 2-in., 40c doz., \$2.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

Roses and all Holland grown plants in choicest varieties.

Aug. Rhotert, Box 1250, New York.

Richmond rooted cuttings, \$7.00 per 100; \$60.00 per 1000.

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Roses, H. P., climbing, etc. Send for our wholesale list.

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Beauties and tea roses on own roots and grafted.

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Roses. Brides and Maids from bench, 1 yr., \$6.00 per 100. B. E. Wadsworth, Danville, Ill.

Souper roses, 4-in., extra heavy and bushy, \$15.00 100. C. Whitton, City St., Utica, N. Y.

Grafted Kaiserin roses, 2½-in., \$10.00 100. Pittsburg Rose & Carnation Co., Gibsonia, Pa.

Hardy roses, 2 yr., leading sorts, 7c; extra, 12c.

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Roses, bedding and forcing, 2½-in., \$3.00 100. Burdell Floral Co., Bowling Green, Ky.

Roses. Bride and Maid, 3-in., \$3.00 per 100. B. E. Wadsworth, Danville, Ill.

Roses. Bride, Maid, Ivory, \$5.00 100. Cash.

J. W. Dunford, Clayton, Mo.

Richmond rose, 2½-in., \$12.00 100. Cash.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Dorothy Perkins rose, 2½-in., \$4.00 100.

E. Y. Teas, Centerville, Ind.

Leedle Co., see adv. this issue, Springfield, O.

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Ficus elastica, 6-in., 40c and 50c each.

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SALVIAS.

10,000 Salvia Silverspot, 2½-in., pot-bound, 1000, \$15.00; 100, \$1.75; R. C., 100, 65c. Splendens, Bonfire, Rageneau and St. Louis, 2-in., 1000, \$18.00; 100, \$2.00. R. C., 100, \$1.00. Cash with order.

Ludvig Mosbaek, Onarga, Ill.

Salvia splendens, 2½-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate.

Krueger Bros., Toledo, Ohio.

Scarlet sage Fireball, 2½-in., 50c doz., \$3.00 100. Scarlet sage, seedlings, \$1.00 100.

C. Elsele, 11th & Roy, Philadelphia, Pa.

Salvias splendens, Fireball, President, 2-in., \$2.00 per 100. Cash with order.

C. P. Dieterich & Bro., Maysville, Ky.

Salvias, dwf. early. R. C., \$1.00; 2½-in., \$2.00 100.

Burdell Floral Co., Bowling Green, Ky.

Salvia St. Louis, 2½-in., \$3.00 100. Cash.

Cation Greenhouse Co., Peoria, Ill.

Salvias Bonfire and St. Louis; R. C., \$1.00 100; \$8.00 1000. E. B. Randolph, Delavan, Ill.

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Hugo Book, Worcester, Mass.

Salvia splendens, rooted cuttings, 75c 100; \$6.00 1000.

A. N. Pierson, Cromwell, Conn.

Salvia St. Louis, 2½-in., \$2.50 per 100. Cash.

A. Duebendorfer, Elwood, Ind.

Salvia Drooping Spike, 3-in., \$2.50 100.

P. A. Baker, Media, Pa.

Salvia Fireball, 2½-in., \$2.50; 3-in., \$4.00 100.

Geo. L. Miller Co., Newark, Ohio.

Salvias, 2-in., 2c. Cash.

Byer Bros., Chambersburg, Pa.

Salvia Bonfire, 2-in., 2c.

A. J. Baldwin, Newark, O.

Salvias Bonfire and splendens, 2½-in., \$2.00 per 100.

B. E. Wadsworth, Danville, Ill.

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Seedlings of lobelias, amaranthus, celosias, Phlox Drummondii, antirrhinums, etc., 60c; 2½-in., \$1.50 to \$2.00 100. Cash.

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SEEDS.

XXX seeds. Cineraria, finest large-flowering, dwf., 50c 1000 seeds. Chinese primroses, finest large-flowering, fringed var., mixed, single and double, \$1.00 500 seeds; 50c ½ pkt. Pansies, finest giants, mixed, \$1.00 5000 seeds; 50c ¼ pkt.

John F. Rupp, Shiremanstown, Pa.

Aster seed, our own home grown and thoroughly cleaned. The best for florists' use, selected after thorough test of the numerous varieties now offered. Our display adv. gives varieties and prices.

Nathan Smith & Son, Adrian, Mich.

Primula stellata, white, crimson or blue, each, \$1.25 per 1/32 oz. Begonia Vernon, mixed, \$1.50 oz. Asparagus plumosus nanus, \$4.00 1000 seeds. Also full line of choice seeds for florists.

J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Asparagus plumosus nanus seed, fresh, greenhouse-grown, \$3.50 per 1000.

Goshen Floral Co., Goshen, Ind.

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SEEDS—Continued.

Aster seed. Send for fully descriptive and priced circular, also our pamphlet on "How to Grow Asters" mailed free with every order if you mention the Florists' Review.
Jas. Vick's Sons, Rochester, N. Y.

RELIABLE SEEDS. We wish to call your attention to the list of seeds we are offering in our display adv. Prices on other varieties cheerfully given.

O. V. Zangen, Seedsman, Hoboken, N. J.

Asparagus plumosus nanus seed, 1000 seeds \$3.00, 5000 seeds \$10.00, 10,000 seeds \$15.00. Germination of 90% guaranteed if seeds are treated right. Henry S. Pennock, Neptune, Fla.

True Asparagus plumosus nanus seed, house grown. Seeds are fresh, large, and of high germinating quality. See display adv. in this issue. Signal Hill Floral Co., Los Angeles, Cal.

Asparagus plumosus nanus seed, lath-house grown, \$2.25 1000. Smilax, \$1.25 lb. Canna, Crozy's mix., \$1.00 lb. Cash. E. Fleur, 406 N. Los Angeles St., Los Angeles, Cal.

New crop scarlet sage, Clara Bedman or Bonfire, 25c trade pkt.; \$2.00 oz.; \$6.50 ¼ lb. Salvia splendens, 20c trade pkt.; \$1.00 oz. Johnson & Stokes, 217-219 Market St., Phila.

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Stevia var. and S. nana, pot plants, \$2.00 100. R. C. of S. var., 75c 100, \$6.00 1000; S. nana, 75c 100, \$5.00 1000.

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Stocks, 10 weeks, for Memorial day; strong, \$1.00 per 100, \$8.00 per 1000. Cash.
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Haslam's Lime Flour. For disinfecting, also for mixing with Paris green for dusting squab lofts and poultry houses. Sprinkle it freely about stables, kennels, cow sheds, pig sties, poultry houses, rabbit hutches, farm-yards, market places, factories, urinals, ash bins, etc. For disinfecting walls, ceilings, cattle trucks, and slaughter-houses, make the powder into a wash or milk by admixture with water and apply it in that form.

This is the purest and has the most strength of any lime made. Sure death to vermin and insects and superior to chloride of lime. No odor. Put up in bulk at 10c per lb.

Haslam Chemical Co., Works foot of Cliff St., Scranton, Pa.

NIKOTEEN APHIS PUNK, the original and genuine fumigant, widely imitated but never equaled. Box of 12 sheets, 60c; case of 12 boxes, \$6.50.

NIKOTEEN, a liquid insecticide for fumigating and spraying. Very effective and economical. Per pint bottle, \$1.50; per case of 10 pint bottles, \$13.00. Securely packed.

Prepared by
NICOTINE MFG. CO., ST. LOUIS, MO.

"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, 1/4 pint, 50c; pint, \$1.50; 1/2 gallon, \$5.50; gallon, \$10.50.
Kentucky Tobacco Product Co., Louisville, Ky.

Kuld's Spraying Liquid. Best on the market for insects. Write us.
W. H. Kuld, Norwood, Mass.

Nicoticide kills all greenhouse pests.
The Maxwell Mfg. Co.,
Eleventh St., Louisville, Ky.

Insecticides. We carry all the reliable kinds.
W. W. Barnard Co., 161 Kinzie St., Chicago.

LEAF-MOLD

Leaf-mold, orchid and azalea peat.
Kervan Co., 20 W. 27th St., N. Y. City.

PAINTS.**GOOD THINGS!**

HAMMOND'S GREENHOUSE WHITE PAINT and TWEMLOW'S OLD ENGLISH LIQUID GLAZING PUTTY. In use by some of the largest florists in the United States. Write us for prices.

HAMMOND'S PAINT AND SLUGSHOT WORKS, Fishkill-on-Hudson, N. Y.

Patton's Sunproof paint is the best paint made for greenhouse use. We are the sole distributors.
Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

Dependable paint and putty.
John Lucas & Co., Philadelphia, Pa.

PIPE VALVES.

PIPE, VALVES AND FITTINGS.
CUYLER & MOHLER, BALTIMORE, MD.
Manufacturers' prices f. o. b. your railroad station. Immediate shipment. Try us.

POT HANGERS.

Kramer's pot hangers. Neat, simple, practical. Write
I. N. Kramer & Son, Cedar Rapids, Iowa.

POTS.

Flower Pots. Before buying write us for prices. Geo. Keller & Sons, 361-363 Herndon St. (near Wrightwood Ave.), Chicago.

Our stock of STANDARD FLOWER POTS is always large and complete.

Whilldin Pottery Co., 713 Wharton St., Philadelphia, or Kearney and West Side Aves., Jersey City, N. J.

Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.
Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

Standard Pots. Catalogues and price lists furnished on application.

A. H. Hews & Co., No. Cambridge, Mass.

Red pots. Write for prices and sample pot.
Colesburg Pottery Co., Colesburg, Iowa.

RED POTS. Standard pots at bottom figures.
Harrison Pottery, Harrison, Ohio.

Red pots, azalea and bulb pans; get our prices.
Keller Pottery Co., Norristown, Pa.

Standard red flower pots. Write for prices.
Paducah Pottery Co., Inc., Paducah, Ky.

RED POTS. STANDARD SIZE.
SYRACUSE POTTERY CO., Syracuse, N. Y.

RAFFIA.

Raffia. Samples free if you mention The Review. Large assortment of colors.
R. H. Comey Co., Camden, N. J.,
Or 810-824 Washburne Ave., Chicago.

SPHAGNUM MOSS.

Fresh, clean, 5-bbl. bale, \$1.25; 3 bales, \$3.25; 5 bales, \$5.00. Packing moss, 10 bales, \$7.50.
H. R. Akers, Chatsworth, N. J.

Sphagnum moss, large bale, \$1.75 each; by freight, \$2.00.
L. J. Kreshover, 110-112 W. 27th St., N. Y.

Live sphagnum moss and orchid peat always on hand.
Lager & Hurrell, Summit, N. J.

Sphagnum moss. Write for prices on large quantities.
Crowl Fern Co., Millington, Mass.

Sphagnum moss. Write for prices.
H. M. Robinson & Co., 11 Province St., Boston.

Sphagnum moss.
C. E. Critchell, 36 E. 3rd St., Cincinnati, O.

Sphagnum moss.
H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

TOBACCO.

Fresh tobacco stems, bale of 300 lbs., \$1.50.
W. C. Beckert, Allegheny, Pa.

Tobacco stems in any quantity.
W. W. Barnard Co., 161 Kinzie St., Chicago.

Tobacco stems.
W. M. Davidge & Co., 19 Liberty St., N. Y. City.

TOOTHPICKS.

Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25. Sample free. For sale by dealers.
W. J. COWEE, Berlin, N. Y.

WEEDERS.

Brown's Easy Weeder is the weeder for florists. Write us, mentioning The Review, for circular giving full description.
Brown Seed Co., Grand Rapids, Mich.

WIRE SUPPORTS.

5,000 carnation supports, 2 and 3 rings, \$1.50 and \$2.00 per 100. Cash with order.
W. E. Fowler & Co., Edgemoor, Del.

Model Extension carnation supports; also galvanized rose stakes and tying wire.
Igoe Bros., 226 North 9th St., Brooklyn, N. Y.

WIRE WORK.

Wire work. As manufacturers we eliminate the middleman. None other made as good at our prices.
C. C. Pollworth Co., Milwaukee, Wis.

We are the largest manufacturers of wire work in the west.
E. F. Winterson Co.,
45, 47, 49 Wabash Ave., Chicago.

Emil Steffens, Manufacturer of Florists' Wire Designs, 335 East 21st St., New York.

Reed & Keller, 122 W. 25th St., New York. Manufacturers of Wire Designs.

Wire work of all kinds. Write me.
Wm. Murphy, Wholesale Florist, Cincinnati, O.

Wire work. Best made. Try a sample order.
Scranton Florist Supply Co., Scranton, Pa.

Full line of wire work. Write for list.
Holton & Hunkel Co., Milwaukee, Wis.

Wire work, all kinds.
C. E. Critchell, 36 E. 3rd St., Cincinnati, O.

Wire work.
H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

E. H. Hunt, 76-78 Wabash Ave., Chicago.

LIME IN SOILS.

I would like to know if lime dressing of the soil before planting asters will kill insects or drive them away; also how to apply the lime, and in what quantity?
F. E. M.

I could have answered this query much more intelligently if you had stated the quality of your soil. The use of lime in agriculture is known to be an ancient practice. It is of greatest benefit on heavy muck soil, such as comprises the great prairie areas of Illinois, but often of no benefit to a sandy soil. I consider it of great help to carnations. We have a few acres of land twenty-five miles east of Buffalo that is full of lime. It came there during the glacial period, about a million years ago. The late Prof. John Fiske, of Harvard, in his beautiful little book, Through Nature to God, says there is indisputable evidence that man in a primitive form was on the earth and lived through it. Happy old man. He must have been chilly, but coal strikes didn't bother him. He was his own miner, tailor, cook, butcher and chauffeur and I'll bet he made his frau do all the snow shoveling and other hard work.

These large slabs of limestone were carried by the glacier on its journey southward from a neighboring ridge of solid limestone some ten miles north of us. As the glacier melted it dropped what it had collected as it scraped over the surface of the earth, leveling off the tops of small hills and gouging out valleys. A lump of ice a mile thick and of unknown length would have been irresistible, so in the course of ages, before Chicago was born, these lumps of ice became disintegrated and crumbled into fragments from pieces affording two cords of building stone to dust. The granite boulders in the same field remain intact, rounded only to a smooth surface by the countless rains and snows of the seasons. Such a quantity of lime in the soil is, I think, why we can grow good carnations without any very expert knowledge. Generally plants of higher order enjoy lime, and many of the districts of Europe would be unproductive without the help of lime, particularly the peaty soil of northern Germany.

Lime is used for two purposes. First, to release other plant food ingredients, and next, to lighten up the soil and make it more porous. We grow good carnations, but never noticed that asters were more than ordinary. While the great majority of the higher plants are benefited by lime, some exceptions occur. The erica family is not only injured but destroyed by lime.

My real, sober opinion is that a dressing of lime will be of benefit to a field of asters. It may destroy the larvæ of insects. The quantity is one ton of lime to an acre of ground. It should be composted with equal parts of muck or loam. That is the best way to apply it.

W. S.

I SHALL not be without the REVIEW.—
EDW. MATTHES, Woodside, N. Y.

THE REVIEW is worth many times the subscription price.—
SOURDRY BROS. PLANT Co., Girard, Kan.

ALL our replies have mentioned the REVIEW.—
Goshen Floral Co., Goshen, Ind., March 17, 1906.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

VICTORY

All Correspondence to ALEX. J. GUTTMAN,
Wholesale Florist, 43 West 28th St.

GUTTMAN & WEBER

43 WEST 28TH STREET and
LYNBROOK, L. I.

New York, April 5, 1906.

TO CARNATION GROWERS EVERYWHERE:

Notwithstanding the phenomenal demand for Victory every day of the week since it was placed on sale, we are glad to tell you that we will have right along an abundance of cuttings sufficient to meet the demand, no matter how large it may become.

Victory's career has been a remarkable one. The highest honors have been accorded it wherever exhibited. It still stands pre-eminent among the Scarlet Carnations. No flower compares with it in the carnation family for its keeping qualities. A journey across the ocean found it in fresh condition upon arrival.

No Carnation is more prolific than Victory nor does any Carnation give you as large a flower. Blooms averaging three and a half inches.

A Victory plant has no surplus grass, every shoot means a flower. Victory comes in early and you want a Scarlet Carnation for Thanksgiving and Christmas trade.

A batch of strong cuttings from soil and pots up to three inches are now ready for delivery. Send your orders and you will not have to wait.

Prices: \$12.00 per 100; \$100.00 per 1000. 250 at the 1000 rate. Discount for cash with order.

Yours very truly,

GUTTMAN & WEBER.

ROOTED CARNATIONS

Boston Market.....\$2.00 per 100; \$15.00 per 1000
Flora Hill..... 1.25 per 100; 10.00 per 1000
Queen Louise..... 1.25 per 100; 10.00 per 1000
Peru..... 1.25 per 100; 10.00 per 1000
Joost..... 1.25 per 100; 10.00 per 1000
Crocker..... 1.25 per 100; 10.00 per 1000

ROOTED CHRYSANTHEMUMS

Maj. Bonnaillon.....\$1.50 per 100; \$12.50 per 1000

E. P. HOSTETTER, MANHEIM, PA.

Mention The Review when you write.

FOR SALE

1200 Richmond Rose Plants in 2 1/4-in. pots, \$10.00 per 100.

500 Mme. Chatenay, \$3.00 per 100.

Apply to

JOHN L. WYLAND, DE HAVEN, PA.

Mention The Review when you write.

YOU WILL FIND.....ALL THE BEST OFFERS
ALL THE TIME IN THE REVIEW'S CLASSIFIED ADVS.

FOR \$1.00

I will mail you postage paid. 20 R. C. of my grand hardy white

PHLOX MISS LINGARD

Plants propagated as late as June 1, will bloom in Sept. and Oct. and if left out over winter will bloom again in June. Plant the 20 in a bed 2 feet in diameter in front of your house; when you are through enjoying their beauty and fragrance just cut them off and sell for \$2.25. I have 100,000.

L. I. NEFF,

\$25.00 per 1000 R. C.

I want to sell every Florist in the United States and Canada at least 20 of this grand Phlox. so I guarantee to deliver to you 20 live plants.

PITTSBURG, PA.

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....\$ 9.00	Crusader.....\$15.00
Enchantress..... 20.00	Fiancee..... 45.00
Mrs. Patten..... 25.00	Boston Market.... 12.00
Cardinal..... 45.00	Gov. Wolcott..... 10.00
Estelle..... 15.00	

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

Mention The Review when you write.

Richmond the splendid Red Rose, succeeds everywhere and can be grown along with Bride, Maid and other teas. Let us book your order for extra fine 2x3-in., own root plants, at \$12 per 100; \$100 per 1000.

Rooted Cuttings—Bride, Maid, Ivory, Golden Gate, Meteor, strongly rooted stock, \$1.50 per 100; \$15 per 1000.

Boston Ferns—5-in., \$25; 6-in., \$40; 7-in., \$60 per 100. Sprenger, ready to plant, 2 1/2, 3 and 4-in., extra heavy stock, \$3.50, \$5 and \$7 per 100. W. H. GULLETT & SONS, LINCOLN, ILL.

Always mention the Florists' Review when writing advertisers.

PITTSBURG.

The Market.

A peculiar week is what one must call the past seven days. The first three days business seemed at a standstill and the weather was acting its very worst; the wholesalers were about drowned out. The last three days things took a change for the better and a demand for stock came from almost everywhere. By Saturday night the wholesale houses were cleaned out of almost everything. Of course stock sold cheaply, but it is better to let it go at some price than go to the dump. Violets cleaned up much better, probably owing to the grand opera. On the whole, March of 1906 is reported to have been a better month than the corresponding period last year. This should afford some satisfaction.

Various Notes.

Tuesday night is club night. The subject is Easter flowers. President Jones has been around stirring up the boys, and it is certain the meeting will be a good one.

Blind Bros. had quite an elaborate decoration for the Jos. Horne Co., for its millinery opening.

Randolph & McClements were busy on funeral work the last of the week. Blankets of roses 8x10 feet are one of their specialties, and they seem to come pretty regularly.

Mrs. E. A. Williams is showing some novelties in plant arrangements for Easter which are bound to sell.

A. W. Smith had two very handsome windows this week, one of hydrangeas, the other of azaleas.

Walter Breitenstein, of Breitenstein & Flemm, was "down east" recently, and you will see the result in a day or two, as he usually gets something out of the ordinary and puts it out a few days before the holiday. As the buyers have not become tired looking at it, he gets top prices.

Wm. Schmidt, of Johnstown, Pa., has moved to a new location on Franklin street, where he will have better facilities for taking care of his growing trade.

Chal Peterson, of East Liverpool, O., is happy in having his new store ready for business.

Visitors: J. W. Dudley, Parkersburg, W. Va.; W. P. Craig, Philadelphia; John McLean, Youngstown, O.; Otto Miner, New Brighton, Pa.

Hoo-Hoo.

Carnation Cuttings

	Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00
The Belle.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Glacier.....	1.50	12.50
Pink Lawson.....	2.00	14.00
Enchantress.....	2.50	20.00
Estelle.....	1.50	12.50
Flamingo.....	2.50	20.00
The President.....	2.50	20.00
Dorothy Whitney.....	2.50	20.00
Eclipse.....	5.00	
Fred Burki.....	5.00	
Fiancee.....	6.00	
Cardinal.....	5.00	
Richmond Gem.....	3.00	

¶ If you want them in quantity, write us and we will give you the right price.

Rooted Violet Cuttings of all kinds and Violets from 2-inch pots.

ELI CROSS, Grand Rapids, Mich.

Mention The Review when you write.

At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First Honors away from **ROBERT CRAIG**.

The introducers of **CRAIG** fill all orders on time, and send out only healthy, vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25	\$12.00 for 100	\$ 50.00 for 500
6.00 for 50	25.00 for 250	100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

Mention The Review when you write.

FIRST-CLASS ROOTED CUTTINGS

LAWSON, \$8.00 per 1000. HARLOWARDEN, \$1.50 per 100; \$12.00 per 1000

SPECIAL PRICE ON LARGE LOTS. CASH WITH ORDER.

PERCY JONES, 60 Wabash Ave., CHICAGO

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RICHMONDS

Fine, Healthy, Strong Plants from 2-inch Pots, \$10.00 per 100; \$100.00 per 1000.

J. A. BUDLONG, 37-39 Randolph St., CHICAGO

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.
Mention The Review when you write.

ROSES, CARNATIONS.

	Per 100	Per 1000
Richmond Rose, 2½-inch.....	\$12.00	\$100.00
Kaiserin, 2½-inch.....	4.00	35.00
Variegated Lawson, R. C.....	6.00	50.00
Enchantress.....	3.00	25.00
Queen and Lawson.....	2.00	18.00

E. H. PYE, Upper Nyack, N. Y.

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Abundance

The most productive medium-sized pure white Carnation. Well rooted cuttings, ready for immediate delivery, \$1.75 per doz.; \$10.00 per 100; \$75.00 per 1000. 250 at 1000 rate. 50 at 100 rate.

R. FISCHER, GREAT NECK, L. I., N. Y.

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Helen Goddard

The coming commercial pink carnation. \$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

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ROOTED CUTTINGS

Strong, Healthy Cuttings, Well Rooted Satisfaction Guaranteed

Carnations

	Per 100	1000
White.. Lawson, Mrs. Nelson.....	1.50	10.00
White.. Boston Market	1.50	10.00
White.. Chicago White.....	2.00	15.00
White.. Flora Hill.....	1.25	9.00
White.. White Cloud.....	1.25	9.00
White.. Queen Louise	1.25	9.00
Red.... Flamingo	3.00	25.00
Red.... Crusader	2.00	15.00

Rose Cuttings

Richmond.....	\$ 7.00 per 100; \$60.00 per 1000
Liberty	2.00 per 100; 15.00 per 1000
Maid.....	1.50 per 100; 12.50 per 1000
Bride	1.50 per 100; 12.50 per 1000
Chatenay.....	1.50 per 100; 12.50 per 1000

Rose Plants

Strong, Clean, Healthy Plants from 2-inch pots.

Maids.....	\$3.00 per 100; \$25.00 per 1000
Brides.....	3.00 per 100; 25.00 per 1000
Chatenay.....	3.00 per 100; 25.00 per 1000
Liberty.....	4.00 per 100; 35.00 per 1000
Richmond.....	10.00 per 100; 90.00 per 1000
American Beauty, bench plants, 1-year-old,	\$7.00 per 100; \$60.00 per 1000.

George Reinberg

51 Wabash Ave.

CHICAGO

L. D. Phone Central 1937.

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Richmond Plants Carnations

and other Roses from 2-inch pots, ready for 3-inch.

MARCH DELIVERY

Richmond	\$12.00 per 100
Maid and Bride	4.00 per 100
Chatenay	3.50 per 100
Ivory	3.00 per 100

	2-inch pots	Rooted cuttings
Lawson	\$2.50 per 100	
White Cloud	2.00 per 100	\$1.50 per 100
Boston Market	2.00 per 100	1.50 per 100
Prosperity	3.00 per 100	1.50 per 100
Roosevelt	2.00 per 100	

UNITED STATES CUT FLOWER CO.

ELMIRA, N. Y.

Mention The Review when you write.

WHITE PERFECTION

It is all white

The largest, earliest and most free blooming of all the white carnations.

A fine lot of selected, guaranteed to be well rooted cuttings will be ready for prompt shipment first week in April.

Get in your order at once. \$12.00 per 100; \$100.00 per 1000. 50 at 100 rate and 250 at 1000 rate.

F. DORNER & SONS CO.
LA FAYETTE, IND.

Mention The Review when you write.

RICHMOND

R. C., per 100	\$ 7.00	2½-in., per 100	\$12.00
R. C., per 1000	60.00	2½ in., per 1000	100.00
R. C., per 2000	110.00	2½-in., per 2000	185.00
R. C., per 3000	160.00	2½ in., per 3000	265.00

Maids, Brides, Gates, Chatenay, 2½-inch,
\$4.00 per 100; \$35.00 per 1000.

Liberty, Sunrise, Perle, MacArthur,
2½-inch, \$5.00 per 100; \$45.00 per 1000.

Rosalind Orr English, 2½-inch, \$7.00 per 100;
\$65.00 per 1000.

Carnations and Mums now ready.

Price list mailed on application. Largest stock in the country. Come and inspect it.

Poehlmann Bros. Co., Morton Grove, Ill.
Mention The Review when you write.

All sold out except 2000 good, strong

BOSTON MARKET

Cuttings. Price, \$25.00 for the lot or \$15.00 per 1000.

VALLEY VIEW GREENHOUSES,
Velie Bros., Marlborough, N. Y.

Mention The Review when you write.

CHAS. D. BALL,
GROWER
OF
Palms, Etc.
Send for Price List.

HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

SEASONABLE STOCK

	Per 100	1000
Baby Rambler, 2½-in.	\$5.00	\$50.00
4-in., \$2.50 per doz.	20.00	200.00
Ageratum, 2½-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf.	2.00	18.00
Asparagus Sprenger, 2½-in.	2.50	
Coleus, 15 sorts, 2½-in.	2.00	18.00
young 2-in. plants.	1.80	15.00
Daisies, 2½-in., Mme. Gailbert, Etoile D'Or.	2.00	18.00
Fern, Pieroni, 2½-in.	4.00	35.00
Fern, Boston, 2½-in.	3.50	30.00
Geraniums, fine 2½-in. stock, Jean Vlaud, La Favorite, Mme. Sallerol, John Doyle and 6 sorts of scented geraniums.	2.50	22.50
German Ivy.	2.50	20.00
Oleander, strong, 2½-in., double white and pink.	3.00	
Hardy Pinks, 2½-in., Snow and Brunette.	2.00	
Violets, 2½-in., Swanley White, California, Luxonne and Princess of Wales.	2.50	20.00
Vincas, variegated, 2½-in.	2.50	20.00

Send for our special price list of Roses, including Teas, Hybrid Teas, Hybrids and climbers. Also miscellaneous stock. It will interest you.

SEND FOR IT TODAY.

THE SPRINGFIELD FLORAL CO., Springfield, O.
Mention The Review when you write.

Salvias FIRE BALL

2½-inch, per 100, \$2 50. 3-inch, per 100, \$4.00.

COLEUS Rooted cutting..... per 1000, \$5.00
2-inch, 10 varieties..... per 100, 2.00

VINCAS Trailing, in two varieties, 3-inch, per 100, \$4.00.

Write for list of other bedding stock.

Geo. L. Miller Co., Newark, Ohio
Mention The Review when you write.

50,000 California Violets

Good, Healthy Stock.

Rooted Cuttings	\$12.00 per 1000
Unrooted "	8.00 per 1000
2-in. pot plants	15.00 per 1000

500 at 1000 rates. Orders booked at any time.

J. E. MARTHALER, Des Plaines, Ill.
Box 235

PANSIES Prize strain of the famous Bugnots, Cassiers and Odier, fine plants, once transplanted, 50c per 100 by mail; \$3.00 per 1000 by express; extra large plants, coming in bud, \$1.00 per 100; \$8.00 per 1000. Feverfew, \$1.00 per 100. Cyclamens, 3-inch, \$5.00 per 100. Geraniums, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, Beaute Poitevine, La Favorite and Jaulin, 4-in. \$6.00 per 100.

SAMUEL WHITTON
15-16 Gray Avenue, - - UTICA, N. Y.

A. JABLONSKY

Wholesale Grower

WELLSTON, St. Louis Co., MO.

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Hardy Plants

Useful for Florists for Cut Flowers.

Shasta Daisies (Alaska), true stock, extra strong divisions of same, 75c per doz.; \$5.00 per 100; \$35.00 per 1000; 2nd size, \$3.00 per 100; \$20.00 per 1000.

Gaillardia (Grandiflora), one-year old, 75c per doz.; \$5.00 per 100.

Hollyhocks, Chater's strain, one-year old, in separate colors, \$1.00 per doz.; \$5.00 per 100. (Double).

Delphinium Hybd., double, all shades, Kelways select strain, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Delphinium (Formosum), dark blue, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Penstemon, choice strain, extra strong clumps, \$1.25 per doz.; \$8.00 per 100.

Pyrethrum (Roseum Grandiflorum), splendid for cutting during May and June, strong divisions, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

Pyrethrum Mont Blanc, double white, fine for cutting, strong divisions, \$1.25 per doz.; \$7.50 per 100.

Campanula Gigantea Moerheimi (Novelty), double, white, excellent cut flower, \$1.25 per doz.; \$8.00 per 100.

Rudbeckia Golden Glow, strong clump, \$2.50 per 100.

Achillea, "The Pearl," 50c per doz.; \$3 per 100.

Cash or reference with order.

W. A. Finger, Hicksville, L. I., N. Y.

Mention The Review when you write.

Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. **Brilliantissima** (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprenger, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus 3-inch, \$5.00 per 100.

Ferns—Pieroni, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

Smaller sizes ready later. CASH WITH ORDER.

MAYER & SON, Willow Street, Lancaster Co., Pa.

SCOTT II

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants. **Decorative Plants** in variety.

JOHN SCOTT, Rutland Rd. and Brooklyn, N. Y.
E. 45th St.

Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.

FUCHSIAS

Ready for Immediate Delivery

Little Beauty	\$5.00 per 100
Lord Byron	4.00 per 100
Monarch Coleus ..	5.00 per 100

Strong 2½-inch pot plants.

S. S. SKIDELSKY,
824 N. 24th. Street, Philadelphia.

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CARNATION CUTTINGS

THESE VARIETIES ARE READY NOW:

NEW—Skyrocket (scarlet), a good thing, \$6.00 per 100; \$50.00 per 1000.

NEW—Daybreak, Lawson or Melody. Will be sold next year at same price by other firms, \$12.00 per 100.

NEW—Glendale, variegated, the first variety to supersede Mrs. Bradt; marking similar but improvement in growth, freedom and length of stem, \$12.00 per 100; \$100.00 per 1000.

NEW—Jessica, variegated (Weber), a fine thing, 2-inch plants, strong, \$14.00 per 100.

SPECIAL—20,000 extra strong 2-inch Mrs. Thos. W. Lawson, per 100, \$3.00; per 1000, \$25.00.

Prosperity, same class of stock, same price.

Mrs. Thos. W. Lawson.....\$2.00 per 100; \$15.00 per 1000

Mrs. M. A. Patten, from soil..... 3.00 per 100; 25.00 per 1000

Harlowarden, crimson, from sand. 2.00 per 100; 15.00 per 1000

Prosperity, from sand..... 2.00 per 100; 15.00 per 1000

Lady Bountiful, from sand..... 4.00 per 100; 35.00 per 1000

Variegated Lawson..... 5.00 per 100; 40.00 per 1000

Rose Plants from 2-inch pots

American Beauty, \$6.00 per 100; \$50.00 per 1000.
Mme. Chatenay, Brides, Bridesmaid, Golden Gate,
\$3.00 per 100; \$25.00 per 1000.

CHICAGO CARNATION CO., Joliet, Ill.

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EASTER PLANTS

Easter Lilies—One and two plants to a pot, 12½c per bud.

Spiraea—Superbe and Floribunda, 6-in., 35c; Gladstone, 50c; extra heavy plants.

Geraniums—In bloom, fine bushy plants, best varieties, 4-in., \$7.00 per 100. Also,

Carnations—Fine healthy stock from flats, Norway and Queen Louise, \$9.00 per 1000. Boston Market, \$12.50 per 1000.

Roses—For early planting, carried over cool and pruned back, now breaking, Brides, Maids, Ivory, \$5.00 per 100.

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J. W. DUNFORD
Clayton, Mo.

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Chrysanthemums.

Mary Foster, White Bonaffon, Mrs. Robinson, T. Eaton, Mrs. Chadwick, Niveus, J. Jones, white; Omega, Yellow Eaton, Golden Chadwick, October Sunshine, Gold Mine, Mrs. Thirkell, Golden Wedding, Maj. Bonaffon, yellow; Marie Liger, Wm. Duckham, Marion Newell, pink; Lord Hopetoun, red; S. T. Wright, gold and red, \$2.00 per 100; \$15.00 per 1000.

Cobaea Scandens, \$1.00 per 100.

Hollyhocks, double white, pink, yellow, crimson, 75c per 100; \$6.00 per 1000.

Aster, Queen of the Market, pink, white; Semple's, daybreak pink, white, red, purple; Carlson's, daybreak pink, white.

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P. O. Box 613 Rochester, N. Y.

Dahlias, Cannas, Tuberous Begonias, Dicentras, Peonies, Iris, Gaillardias, Aster Seeds, etc. Send for Trade List.

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We are now booking orders for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

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WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from.

Send today for our latest Price List.

OVER 60 VARIETIES
THE CONARD & JONES CO., West Grove, Pa.

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PANSY Plants

Giant Flowering, small plants.....\$2.00 per 1000
Asparagus Plumosus, 2-in. pots..... 2.00 per 100
Sprenger!..... 2.00 per 100
Double Petunias, 2½-in. pots..... 3.00 per 100
Verbenas, 2x2½-in. pots..... 2.00 per 100
Oxalis Floribunda Rosea..... 1.50 per 100

CASH

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Baudisch & Co.

537 Fulton St., UNION HILL, N. J.

Post Office Weehawken, Box 172

Rooted Chrysanthemum cuttings, \$1.50 per 100.
Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2¼-in., \$1.50 to \$2.00 per 100.

Lobelias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconias, etc. Cash with order, please. ASK FOR LIST.

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AZALEAS FOR EASTER.

All of the best sorts, loaded with buds.
12 to 14-inch.....each, \$0.75
14 to 16-inch..... " 1.00
16 to 18-inch..... " 1.25

Harrisii Lilies, 10 cents per bud. **Primula Obconica**, 4-inch, \$8.00 per 100. **Souper Roses**, 4-inch, extra heavy and very bushy, \$15.00 per 100. **Black Prince Fuchsias**, 4-in., \$10.00 per 100. All of the above in perfect shape for Easter.

C. WHITTON, City Street, UTICA, N. Y.

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GERANIUMS

10 Var., 2½-in. pots, my selection....\$3.00 per 100
10 Var., 3-in. pots, my selection..... 4.00 per 100
Coleus 2x2½-in. pots..... 2.00 per 100
Cannas, ready May 1..... 5.00 per 100
Vinea Var., 2-in. pots..... 3.00 per 100
Alternanthera, May 1..... 2.00 per 100

COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
Fire Brand Queen Victoria
Beckwith's Gem Fancy Varieties
60c per 100; \$5.00 per 1000.

Golden Bedder Hero
Messey Pearl of Orange
75c per 100; \$6.00 per 1000.

Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline

Salvia Splendens, 75c per 100; \$6.00 per 1000

German Ivy, 75c per 100; \$6.00 per 1000.

A. N. Pierson, Cromwell, Conn.

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Boston Ferns

6-inch pots.....\$35.00 per 100
2½-inch pots.....\$3.00 per 100; \$25.00 per 1000
Rooted Carnation Cuttings of leading varieties.
Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

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INDIANAPOLIS.

Current Comment.

The weather and trade have both been dull for the past week, ending in another heavy fall of snow Friday night and Saturday morning. By noon Saturday, however, the sun was shining brightly and the snow fast disappearing, we all hope for the last time this season. We shall need all the sunshine we can get between now and Easter to help get some of those belated plants in.

Huntington & Page have opened a fine branch store in the big Traction Terminal building, in Illinois street. They will carry a full line of cut flowers and plants. Miss Truitt has charge of the floral department, while Miss Webb continues to preside at the main store in Market street.

Becoming disgusted with the weather and trade last week, Homer Wiegand shook the mud of Indianapolis off his feet and sampled that of the Kankakee swamps, looking for ducks. He returned all right and reports the "cooking" fine, also the ducks he didn't get.

John Rieman is about again after being confined to his house for ten days with rheumatic gout.

W. W. Coles and son, of Kokomo, visited the different greenhouses this week, looking for anything new in construction methods, etc. Mr. Coles is expecting to make a nice addition to his plant this summer.

Mart Nelson narrowly escaped being burned out a week ago, when the soot in his smoke stack caught fire, igniting the roof of his boiler shed. Fortunately his wife noticed it in time, and with the aid of a few bucketfuls of water extinguished the flames.

Carl Glaubke, of Malott Park, is going in extensively for truck gardening this year. He recently joined the noble army of benedicts and he has the good wishes of his many friends in both ventures.

CYCLAMEN Giganteum

July sowing, in all the separate colors, extra well-grown stock out of 2½-inch pots, \$6.00 per 100; \$50.00 per 1000. Out of 3-inch, \$8.00 per 100; \$75.00 per 1000.

LEHNIG & WINNEFELD
HACKENSACK, N. J.

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Chrysanthemums

Well Rooted, Strong Stock
2½-in. pots, \$3.00 per 100.

Robinson	Yellow Eaton	Wm. Duckham
Kalb	Maj. Bonaffon	Pacific
Weeks	Col. Appleton	Chamberlain
Polly Rose	G. Chadwick	Lav. Queen
Eaton	Goldmine	Cobbold
Chadwick	Omega	Dr. Enguehard
Ben Wells	Leila Filkins	Perrin

Rooted Cuttings of above varieties,
\$2.00 per 100.

MERRYVALE GREENHOUSES

HELENA, ARK.

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Greenhouse and Bedding Plants

GERANIUMS

CACTUS, in 4 varieties, 25c. each, \$2.50 per dozen. **PELARGONIUMS**, orders booked for all that we will have to offer this season. **TELEGRAPH GERANIUM**, \$1.00 per dozen \$6.00 per 100, \$50.00 per 1000. **E. H. TREGO**, the best semi-double Scarlet, 75c. per doz., \$5.00 per 100. **MRS. E. RAWSON**, Magnificent Salmon Scarlet: single, \$1.00 per doz., \$6.00 per 100. **MMB. SALLEROI**, 40c. per dozen, \$2.00 per 100. **TIPPIN**, \$2.25 per doz.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100
Abutilon Savitzii.....	.40	\$2.00
Achyranthes Emersonii.....	.40	2.00
Ageratum, blue and white.....	.40	2.00
Alternanthera, red and yellow.....	.40	2.00
Alyssum, dwarf and giant.....	.40	2.00
Begonias, bedding varieties.....	.40	2.00
Coleus, in good variety.....	.40	2.00
Cuphea, cigar plant.....	.40	2.00
Dahlia plants in good variety.....	.40	2.00
Fuchsia in good variety.....	.50	2.00
Heliotrope, in good variety.....	.40	2.00
Hardy English Ivy, \$17.50 per 1000.....	.40	2.00
Hardy Phlox, 10 good varieties.....	.50	3.00
Hollyhock, double mixed and white, 3-in. pots.....	.50	\$3.00

	Per doz.	Per 100
Lemon Verbena.....	.40	2.00
Lobelia Crystal Palace Gem.....	.40	2.00
Moonvines, blue and white.....	.50	3.00
Nymphaea odorata gigantea, strong roots.....	.50	3.50
Parlor Ivy, Senecio scandens.....	.40	2.00
Petunias, Dreer's superb single.....	.40	2.00
Plumbago Capensis, white.....	.60	3.00
Salvia, Bonfire.....	.40	2.00
Smilax, strong.....	.50	2.00
Swansona, alba.....	.40	2.00
Verbenas, separate colors.....	.40	2.00
mixed.....	.40	1.50

Madeira Vine Roots, \$1 per peck; \$3.50 per bushel.

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100. **SMALL FLOWERING OR BUTTON VARIETIES**—Dawn, Dinizulu, Dundee, Edna, Goldfinch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz.; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000.

Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

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CARNATION ROOTED CUTTINGS :

	Per 100	1000		Per 100	1000
Glendale.....	\$12.00	\$100.00	Lady		
Victory.....	12.00	100.00	Bountiful.....	\$3.00	\$25.00
Robt. Craig.....	12.00	100.00	Enchantress.....	3.00	25.00
White			Estelle.....	2.50	20.00
Perfection.....	12.00	100.00	Mrs. Lawson.....	2.00	15.00
Cardinal.....	6.00	50.00	Boston		
Fiancee.....	6.00	50.00	Market.....	2.00	15.00
The Belle.....	3.00	25.00	White Cloud.....	1.00	5.00

RICHMOND ROSE—2¼-in. pots, \$12.00 per 100.

CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

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VIOLETS...

Marie Louise Violets, rooted cuttings, fine healthy stock, \$1.00 per 100, \$8.00 per 1000. Place your order early.

E. E. PETERSEN, 33 S. Homer Blvd., DENVER, COLO.

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TO MAKE ROOM

Dracaena Ind., 5-in., fine, \$2.50 per doz.
Asparagus Sprengerii, 4-in., strong, \$8 per 100.
" " 8-in., strong, \$5 per 100.
Alternanthera, red and yellow, nice plants, July struck, will make 10 cuttings to a plant, \$3.00 per 100. Ten Week's Stocks, transplanted, 75c per 100; \$6.00 per 1000.
Fuchsias, \$1.00 per 100 R. C.
Vinca, 4-in., \$10 per 100. Cash with order, please.
CONVERSE GREENHOUSES, WEBSTER, MASS.

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Verbena King

	Per 100	1000
Verbenas.....	.60	\$5.00
Salvias.....	1.00	8.00
Ageratums.....	.60	5.00
Heliotropes.....	1.00	8.00
Petunias.....	1.25	10.00
Fuchsias, 10 varieties.....	1.25	10.00
Daisies, white and yellow.....	1.00	8.00
Coleus, 40 var., 70c per 100; \$6.00 per 1000.		
Sweet Alyssum, big double Giant.....	\$1.00	per 100; \$8.00 per 1000.
Feverfew Little Gem, \$1.25 per 100; \$10.00 per 1000.		

Cuphea (cigar plants), \$1.00 per 100; \$8.00 per 1000.
Pansies, strong plants, fine strain, 60c per 100; \$5.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

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DAISY

	Per 100
Burbank's Improved Shasta, 2-in.....	\$1.50
Lobelia, 3 varieties, 2-in.....	2.00
Salvia, Drooping Spike, 3-in.....	2.50
Smilax, 2-in.....	1.50
Vinca Var., 2-in.....	1.50

P. A. BAKER, MEDIA, PA.

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(Established 1890)

THE NEW JERSEY MOSS AND PEAT CO.
Barnegat, New Jersey.**IRVING PREDMORE, Prop.**

Wholesale and Retail Dealers in

MOSS AND PEAT

10,000 BALES ON HAND FOR 1906.

We have been in this business for the past fifteen years, so in dealing with us you are sure of getting the benefit of our fifteen years' experience in this line.

We quote moss at the following prices:

NATURAL GROWTH MOSS

Bales of 5 barrels, \$2.25. Bales of 10 barrels, \$4.25
This grade is for Fine Design Work.

SELECTED STOCK MOSS

Bales of 5 barrels, \$2.60 Bales of 10 barrels, \$5.00
This grade is for very fine Design Work and special occasions. For Nursery Stock Moss please write us for prices. Cash with order; we will allow 6 per cent off.

Leaf-Mold, Fibrous and Rotted Peat

We name the following prices, per 1 bbl. sacks:
Lots of 1 to 5 sacks, at.....\$1.00
5 sacks, at..... 90c 10 sacks, at..... 80c
15 sacks, at..... 75c 20 sacks, at..... 70c
25 sacks, at..... 65c

GREEN CLUMP MOSS

Per Sack	Per Sack
1 to 5 sacks.....\$1.50	5 sacks.....\$1.25
10 sacks..... 1.12	20 sacks..... 1.00

SILVER SAND

Per Bbl.	Per Bbl.
1 to 5 bbls.....\$1.75	5 bbls.....\$1.52
10 bbls..... 1.25	20 bbls..... 1.10
25 bbls..... 1.00	

HONORABLE MENTION

SOCIETY OF AMERICAN FLORISTS:

This is to certify that Irving Predmore is entitled to honorable mention for having clean and well-packed Sphagnum Moss and Peat. Exhibited at Cleveland, Ohio, August 18-21, 1896. WILLIAM SCOTT, Pres. WM. J. STEWART, Sec.

SPECIAL OFFER

Enclose this coupon with cash and you may have your choice of these special offers.

	Natural Growth	Selected Stk
1 Ten Barrel Bale for.....	\$ 3.90	\$ 4.50
2 " " " " " " " " " " " "	7.75	8.75
3 " " " " " " " " " " " "	11.50	13.50
6 " " " " " " " " " " " "	22.50	25.50
10 " " " " " " " " " " " "	37.00	40.00
15 " " " " " " " " " " " "	54.75	60.00
20 " " " " " " " " " " " "	70.00	75.00

This offer will expire on June 30, 1906.

Trusting you will favor us with an order we are
Yours Respectfully,

The New Jersey Moss and Peat Co.

Reference: The R. G. Chase Co., Geneva, N. Y.
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Special Offer**To Make Room**

	Per 100
Asparagus Sprengeri, strong 2-in. pots.....	\$1.00
Moonvines, 2-in. pots.....	2.00
Double Fringed Petunias, 2-in. pots.....	2.00
Sweet Peas (white and red) 2-in. pots.....	2.00
Mignonette Machet, 2-in. pots.....	2.00
Stocks, best mixed, 2-in. pots.....	2.00
Cuphea (rooted cuttings, 50c) 2-in. pots.....	1.50
Selaginella Denticulata, 2-in. pots.....	2.00
Cryptomeria Japonica, 2-in. pots.....	2.00

All orders shipped the day we receive them

E. I. RAWLINGS, QUAKERTOWN, PA.

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Vinca Variegata

Strong, 4-inch pots, ready for 5-inch, \$6.00 per 100; \$50.00 per 1000. **Rooted Cuttings**, \$1.00 per 100; \$8.00 per 1000. 500 at 1000 rate Add 10 cents if sent by mail. Cash with order or satisfactory references.

J. J. ARNOLD, HOMER, N. Y.

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ORCHIDS

Just to hand a large shipment of **Cattleya Gigas**. Write for prices.

Lager & Hurrell, Growers and Importers... Summit, N. J.

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when writing advertisers.

Prepare for Easter

"Money keeps the mare agoing—
And Godfrey Aschmann's Easter plants keep the
world arolling."

We are headquarters for Easter plants now
ready for instant shipment, blooming
Easter week or before if desired. Have
houses filled with the choicest

AZALEA INDICA, especially grown for us
under contract by a specialist in Ghent, Bel-
gium. Have only the best. Mme. Van der
Cruyssen, best dark pink, the people's choice.
Plants are covered with buds as round as an
apple. Price: 6 to 7-in. pots, 75c, \$1.00, \$1.25,
\$1.50, \$1.75, \$2.00 each. Other varieties such as
Empress of India, Vervaeana, Prof. Wolters,
Jean Vervaeke, variegated; Niobe, Bernard
Andre Alba, white; Sigismund Rucker, Paul
Weber, Simon Mardner, and many other choice
American varieties, 60c, 75c, \$1.00, \$1.25, \$1.50 to
\$1.75 each. When one variety is sold out we sub-
stitute the next best color to it.

LILIUM HARRISII, fine this year, Japan
multiflorum raised from the best of bulbs that
money can buy; have many to meet all wants,
all sizes, 5 and 6 up to 10 buds to a plant, 6 in.
pots, 10c a bud; under four buds, 12 cents.

CINERARIA HYBRIDA—Have a house
full of the choicest in bloom and bud, 6-in. pots,
\$2.50, \$3.00, \$4.00 per doz.

SPIRAEA GLADSTONE, very fine this
year, 6 to 7-inch pots, 50c, 75c, up to \$1.00 each. Japonica, large plants, 6 inch pots, 40c.

HYDRANGEA OTAKSA, pink, and Thos.
Hogg, white, 6, 7, 8-in. pots, 40c, 50c, 75c, \$1.00 to
\$1.50 each.

BEGONIA VERNON, red and Erfordii,
pink, constant bloomer, 5¼-in. pots, \$2.00 per doz.

MIXED BEGONIAS, such as Pres. Carnot
and Flambeau, 5-in. pots, 25c; 4-in., 20c.

CRIMSON RAMBLER ROSE, 6, 7, 8 inch
pots, 75c, \$1.00 to \$1.50 each. **AMERICAN
BEAUTY**, 6 in. pots, 75c. **HERMOSA**, 4-inch
25 cents.

HYACINTHS, raised from best first size
bulbs of our own importation, in cold frame, all
leading colors; Grand Maitre, single lavender
blue; King of the Blues, dark blue; Gertrude,
single pink; La Grandesse, single white, \$12.00
per 100.

TOURNESOL tulips, red and yellow, varie-
gated; this is the best double tulip grown in
pots, keeps for weeks in full bloom, 3 bulbs in
4-in. pots, \$1.50 per dozen pots.

DOUBLE VON SION daffodils, best nar-
cissus in the world, sells on sight, 3 double-nosed
bulbs in 5½ to 6-in pots, \$2.50 to \$3.00 per dozen
pots.

ARAUCARIA EXCELSA—Have a sur-
plus stock, fine, straight and perfect tiers only,
planted now in 7-in. pots, 28 to 30 up to 40 inches
high, 5, 6 and 7 tiers, 4 years old. Price \$1.25,
\$1.50 and \$1.75.

ADIANTHUM CUNEATUM, Maidenhair
Fern, 5-in. pots, 20c, 25c.

BOSTON FERNS, 6 inch pots, large, 50c to
75c; 5 to 5½-in. pots, 30c, 35c and 40c.

PIERSONI FERNS, 5, 5½ to 6-in. pots, 30c,
35c, 40c, 50c and 75c.

HOLLY FERNS, 4-in. pots, 15c.

SCOTTII FERNS, 5-in. pots, 35c.

BARROWSII FERNS, small plants, in 4-in.
pots, 25c.

FICUS ELASTICA, 6-in. pots, 40c and 50c.
LATANIA BORBONICA, 5-in., 30c.

Mention if pots are wanted with all plants. Cash with order, please. All goods must
travel on purchaser's risk.

GODFREY ASCHMANN, 1012 Ontario Street, PHILADELPHIA, PA.Importer and Wholesale Grower of **POT PLANTS**.

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50,000 GERANIUMS

Best varieties in 2¼, 3 and 4 inch, all ready
for a shift. Write for prices on large lots. Mme.
Sallerol, strong 2¼-inch, \$2.00 per 100. Petunias,
2¼-in., best double, \$2.00 per 100. Paris Daisies,
white and yellow; Sweet Alyssum; Ageratum,
2¼-in., \$2.00 per 100. Alternanthera, Sept. rooted,
red and yellow, 60c. per 100; \$5.00 per 1000. Aspara-
gus Sprengeri, 2¼-in., \$1.00 per 100. Pansies and
Daisies from cold frame, \$1.00 per 1000. American
Beauties, from benches, \$7.00 per 100. Baby Ram-
bler, Crimson Ramblers and Dorothy Perkins,
2¼-in. Fine Boston Ferns, 6-in., 35c. each. Write
for list of other stock.

REEDS LAKE FLORAL CO.

Office, 207 Michigan Trust Bldg., GRAND RAPIDS, MICH.
Successors to Hills Violet Co.

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75,000 CALIFORNIA PRIVET

3 years, 3 to 4 feet, 10 to 15 branches, \$18.00 per 1000; 4
years, 4 to 5 feet, for immediate effect, \$25.00 per 1000;
lighter grade, 3 years, \$14.00 per 1000; selected speci-
mens will make fine balls in one season, \$5.00 per 100.
Packing free. Cash with order.

Dracaena Indivisa

4-in. pots, \$1.50 per doz. 4½-in., \$2.00 per doz. 5-in.,
\$2.50 per doz. 6-in., \$3.00 per doz. 7-in., \$5.00 per doz.

PETUNIA, Single California Giants and other
very best strains, 2¼-in., \$2.00 per 100; \$17.50 per 1000.

JAMES AMBACHER, WEST END, N. J.

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Julius Roehr's Company

WE ARE THE LARGEST STRICTLY EXOTIC NURSERIES IN THE WORLD
OUR ORCHID RANGE CONSISTS OF TWENTY-EIGHT HOUSES

PALMS, FOLIAGE PLANTS, ORCHIDS, BAY TREES, BOX TREES

NEARLY A HUNDRED GREENHOUSES ALTOGETHER

ASK FOR OUR ILLUSTRATED PRICE LIST

VISITORS TO OUR NURSERIES ALWAYS WELCOME

RUTHERFORD, = = NEW JERSEY

Mention The Review when you write.

SPRINGFIELD, MO.

The greenhouse industry in Springfield has already reached large proportions, and is assuming greater importance from year to year.

H. J. Koeppen was the first to start in Springfield. He began business in 1882 and has about 6,000 feet of glass.

Ed Quinn, of 440 New street, was the next one to make a venture in the florist line. He opened in 1883, a little less than one year later than Mr. Koeppen. Mr. Quinn has 8,000 feet of glass.

Charles and Fred Summerfield are proprietors of the Summerfield Floral Co., Florence and Division streets, where they began business about ten years ago. They now have over 30,000 feet of glass. In addition to their florists' output, the Summerfields raise about 1,000 baskets of lettuce and tomatoes each year. The Summerfield Floral Co. also has a small greenhouse and depot at Boonville and Sycamore streets.

W. A. Chalfant, who began business at 1328 Benton avenue in 1891, has 10,000 feet of glass and expects to increase the amount in the near future. Mr. Chalfant is propagating 20,000 carnations for next season.

The Springfield Seed Co.'s establishment is located at 737 Lincoln street and is under the management of William J. Shaffitzel. They have 2,400 feet of glass, used to test seeds, grow carnation and bedding plants.

There are two large wholesale seed houses in Springfield—the Planters' Seed Co. and the Springfield Seed Co. The amount of the garden seed handled by these two firms will amount to about 200 cars annually. The amount of grass and field seeds handled will reach nearly 400 cars each year.

The Springfield Seed Co. last year handled one car of incubators, twenty-five cars of berry crates and five cars of bee hives.

The Planters' Seed Co., John T. Stinson president and Frank W. Maas secretary, began business a little over one year ago on West Walnut street.

NEW LONDON, IOWA.—J. W. Fye, proprietor of Fairview fruit farm, is contemplating the erection of greenhouses.

PITTSBURG, KAN.—Last fall T. J. Wright put up two new houses, each 21x123, one for carnations, the other for roses. The stock in each is in fine shape, Enchantress and Queen Louise doing particularly well.

5000 Easter Lilies

1 1/2 to 3 feet high.

Fine foliage—from 3 to 10 flowers per plant.

10 cents per bud or flower

Cash with order

C. DEHN, 178 Beekman St.,
Saratoga Springs, N. Y.

Mention The Review when you write.

ROOTED CUTTINGS PREPAID

Guaranteed to Please or Money Returned	100	1000
Ageratum—Gurney	.50	\$4.50
Alternanthera—Best Red and Yellow	.40	3.00
Fuchsia—6 extra fine sorts	1.00	7.50
Heliotrope—Blue. Salvias, 2 kinds	.75	7.00
Coleus—good bedders	.60	
Seedlings—Cyclamen Giganteum, mixed, ready to transplant	1.25	
Aster—Queen of Market, mixed	.40	
Ageratum—Gurney, 2-in.	1.50	Cash

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

Mention The Review when you write.

Rooted Cuttings.

Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000. Begonias, 2-in., \$2.00 per 100. Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

Mention The Review when you write.

Miscellaneous Plants

ALTERNANTHERA, red and yellow, fall cuttings, 2 1/4-in. pots, \$2.00 per 100. MARGUERITE, Queen Alexandra, 2 1/4-in. pots, \$2.00 per 100. SALVIAS, in 4 best varieties, 2 1/2-in. \$2.00 per 100. PETUNIAS, double; best collection in the West, out of soil, \$1.00 per 100, prepaid. COLEUS, fancy varieties, out of soil, \$1.00 per 100. FUCHSIAS, best standard varieties, out of soil, \$2.00 per 100.

Parkside Greenhouses, 746 East 70th St
CHICAGO.

Mention The Review when you write.

SCOTTII FERNS

From 2 1/4-inch pots	\$ 5.00 per 100
From 4-inch pots	15.00 "
From 6-inch pots	40.00 "

DAVIS BROS., Morrison, Ill.

Mention The Review when you write.

WHOLESALE PRICE LIST

	In. pots	Doz.	100
Acalypha—Macafeeana	2	.50	\$ 3.00
Ageratum—Blue and white	2 1/2	.50	3.00
Asparagus—Sprengerl.	3	.75	5.00
Asparagus—Sprengerl.	2 1/2		2.00
Abutilon Savitzii	2	.50	3.00
Abutilon—Savitzii	3	.75	5.00
Clematis—Paniculata	4	1.50	10.00
Clematis—Large fl. var., 2-yr-old		3.00	
Cobaea Scandens	2 1/2	.50	3.00
Cupheas	2 1/2	.50	3.00
Euonymus—Golden var.	2 1/2	.50	3.00
Euonymus—Radicans	2 1/2	.50	3.00
Feverfew Little Gem	2 1/2	.50	3.00
Geraniums—Dole, scarlet, pink and white	3		4.00
Impatiens Sultan	2 1/2	.50	3.00
Ivy—Hardy English, 3 branches in each pot	3	.75	5.00
Ivy—German	2 1/2	.50	3.00
Lantana—Dwarf	2	.50	3.00
Lobelia—Dwf. blue	2 1/2	.50	3.00
Moonvines—Blue and white	2 1/2	.50	3.00
Petunias, dbl. white		.50	3.00
Scarlet Sage—Fire Ball	2 1/2	.50	3.00
Swainsona alba	2	.50	3.00
Vincas—Variegated	2 1/2	.50	3.00
Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.			
Seedlings from flats at \$1.00 per 100—Verbenas, mammoth varieties; Petunias, Shasta Daisies, Scarlet Sage, Smilax, Asparagus Sprengerl.			
Carnations, Rooted Cuttings at \$2.00 per 100—B. Market, Lillian Pond, Lawson, Flora Hill, Joost, Crocker.			
Hyacinths, Tulips, Jonquills; just right for Easter flowering; first-class bulbs, 4 1/4-in. pots \$1.50 per dozen, \$10.00 per 100.			

C. EISELE, 11th and Roy Streets,
Philadelphia, Pa.

Mention The Review when you write.

NOW READY

	R. C.	2 1/4-in.
Salvia, Dwarf early	\$1.00	\$2.00
Heliotrope, best varieties	1.00	2.00
Ageratum	1.00	2.00
Alternanthera, red, yellow, rosea	1.00	2.00
Alyssum, double Giant	1.00	2.00
Coleus, red, yellow and fancies	1.00	2.00
Geraniums, standard kinds	1.50	3.00
Cannas, 20,000 leading kinds	per 100	\$2.00
Mums, 50 best kinds	per 100	2.50
Roses, 50,000 bedding and forcing	per 100	3.00
Begonias, Asparagus, Gladioli, Golden Glow, Moonvine, Petunias, etc.		

BURDELL FLORAL CO., BOWLING GREEN, KY.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS Out of 2 1/4-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touset and Nonin, \$10.00 per 100.

500 Grafted Kaiserin Roses, 2 1/4-in pots, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

Mention The Review when you write.

DIGITALIS

Gloxiniaeflora and Grandiflora

mixed, fine, strong plants, 5c each, \$4.50 per 100.

300 Smilax, 2-in., \$1.20 per 100. The lot for \$3.25.

F. GRISWOLD, Worthington, Ohio

Mention The Review when you write.

ROSES On Own Roots . .

500,000 Rose Plants in finest condition now ready and offered in following named varieties. Samples sent if desired.

We Guarantee Satisfaction.

25 at 100 rate, 250 at 1000 rate. Orders for 1000 in variety accepted at 1000 rate.

2½-inch pots at \$2.00 per 100; \$18 per 1000.

James Sprunt

Pink Roamer

Evergreen Gem

Mrs. Lovett

Universal Favorite

2½-inch pots at \$2.50 per 100; \$20.00 per 1000.

Alliance Franco-Russia
Baltimore Belle
Burbank
Catherine Mermet
Chas. Rovelli
Climbing Devoniensis
Climbing Souper
Climbing Meteor
Clothilde Souper
Comtesse Riza du Parc

Cornelia Cook
Crimson Rambler
Devoniensis
Dr. Grill
Duchess de Brabant
Francis Dubreuil
General Tartas
H. M. Stanley
Helen Gambier
Isabella Sprunt

Ivory
Jules Finger
Lady Mary Currie
Manda's Triumph
Marie Guillot
Marquis de Vivens
Mary Washington
Mosella
Mme. Antoine Rivoire
Mme. Camille

Mme. Cecile Berthod
Mme. C. Custer
Mme. Dupuy
Mme. E. Duranthon
Mme. Joseph Schwartz
Mme. Lombard
Mme. Margottin
Mrs. Degraw
Philadelphia Rambler
President Cleveland
Pink Rambler

Pillar of Gold
Princess de Sagan
Queens Scarlet
Seven Sisters
Snowflake
Souv. de Victor Hugo
Tennessee Belle
The Queen
White Rambler
White Bougere
Wichuriana

2½-inch pots at \$3.00 per 100; \$25.00 per 1000.

Bessie Brown
Bridesmaid
Climbing Malmaison
Crown Princess Victoria

Dorothy Perkins
Etoile de Lyon
Helen Gould (Balduin)
Kaiserin Aug. Victoria

Keystone
Maman Cochet
Marchal Niel
Meteor

Mme. Plantier
Mrs. Robert Peary
Papa Gontier
Perle des Jardins

Pernet's Triumph
Rainbow
Reine Marie Henriette
White Maman Cochet

2½-inch pots at \$3.50 per 100; \$30.00 per 1000.

Anna de Diesbach
Boule de Neige
Coquette des Alps

Dinsmore
General Jacqueminot
Gloire of Lyonnaise

Magna Charta
Mme. Masson

Mrs. John Laing
Paul Neyron

Prince Camille de Rohan
Vick's Caprice

BABY RAMBLER, 2½-inch, \$5.00 per 100; \$45.00 per 1000.

MISCELLANEOUS PLANTS

ASPARAGUS—Plumosus Nanus, strong 2½-inch plants, \$2.50 per 100; \$20.00 per 1000.

HIBISCUS—Peachblow and other leading sorts, \$2.50 per 100; \$20.00 per 1000.

PIERSONI FERN—2½-inch, \$4.00 per 100; \$30.00 per 1000.

BOSTON FERN—2½-inch, \$3.00 per 100; \$25.00 per 1000.

JASMINE—Grandiflorum, 2½-inch, \$2.50 per 100.

JASMINE—Poeticum, 2½-inch, \$2.50 per 100.

JASMINE—Sambac, 2½-inch, \$2.50 per 100.

CUPHEA—2½-inch, \$2.00 per 100.

PILEA SERPYLLIFOLIA—2½-inch, \$2.00 per 100.

ORDERS BOOKED FOR SHIPMENT AT ANY TIME DESIRED.

Innisfallen Greenhouses
Established
1877

The GEO. H. MELLEN CO., SPRINGFIELD, OHIO.

Mention The Review when you write.

Cation Greenhouse Co.

1101 Fifth Ave., PEORIA, ILL.

Asparagus Plumosus, from 3 and 4-inch pots at 7c. and 10c. each.

Asparagus Sprengeri, 3, 4 and 6-inch at 4c., 8c. and 20c. each.

Coleus, from 2-inch at \$2.00 per 100, in the following varieties: Verschaffeltii, Golden Queen and a number of other good varieties.

Coleus, Rooted Cuttings same as above at 60c. per 100; \$5.00 per 1000.

Geraniums, from 2½, 3 and 4 inch, at \$3.00, \$5.00 and \$8.00 per 100, in the following varieties: S. A. Nutt, dark red, Bruant and Trego, scarlet, La Favorite, Mme. Carnot, white, E. G. Hill, salmon, Jean Viaud, pink.

Salvias, St. Louis, from 2½-in., at \$3.00 per 100.

Verbenas, from 2-inch, in separate colors, red, white, pink, purple, striped, lavender, etc.

Satisfaction guaranteed to all; cash with orders or references. Adams, U. S. and American Express. Please omit personal checks.

IRON RESERVOIR

Vases

Lawn Seetees

Tree Guards Hitch Posts

Iron Fence

Agents Wanted

Write for catalogue No 52.

THE STEWART IRON

WORKS CO.

Cincinnati, Ohio

You get our prices.

We get your orders.

EASTER PLANTS

Lilium Longiflorum, medium sized plants, fine foliage, no better plants, from 3 to 6 buds, per plant, 12c. per bud.

Daffodils, 6 inch, 25c. and 35c.; 8 inch, 50c. and 75c. each.

Hyacinths, 5 inch \$2.00 per doz., 4 bulbs in a pot. 6 inch, 25c. and 35c. each.

Tulips, 6 inch, 25c.; 8 inch, 50c. each.

Spiraea Compacta and Gladstone, 25c., 50c. and 75c. each. **Deutzia Gracilis**, nice plants, 25c. each.

TAUNTON GREENHOUSES, : : TAUNTON, MASS.

Dahlia Plants

NOW READY

A large collection of rare and new varieties.

ROOTS

A quantity of standard sorts on hand. Catalogues free.

David Herbert & Son

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

EASTER

Is still the all absorbing question. If you have neglected or have been disappointed, order quick of **GEO. A. KUHL, PEKIN, ILL.**

Lilies—3, 4, 5 and 6 buds to plant, 12½c.

Spiraeas—5, 6, and 7 in., 35c. 50c and 75c each.

Azaleas—\$1.00, \$1.25 and \$1.50 each.

Hyacinths—3 colors, 4-in., \$1.50 per dozen; 5-in., \$2.50 per dozen.

Daffodils—Single and double, 5-in. pans. \$2.50 per dozen.

Paper Whites—5-in. pans. \$2.50 per dozen.

Baby Ramblers—4-in. pots, 25c each.

Write us about all kinds of Roses—5000 extra fine, 2½-in., ready to ship out—2500 fancy Richmond and 10 other varieties. Order now and have them shipped when wanted.

New list of soft wooded stock, out this week. Write for it.

10,000 Red and Yellow Alternantheras in 2-in. pots.

5000 Mme. Sallerol Geraniums in 2-in. pots.

10,000 Red, White, Pink and Salmon Geraniums in 4-inch pots. Write

GEO. A. KUHL
PEKIN, ILL.

Always mention the Florists' Review when writing advertisers.

Always mention the Florists' Review when writing advertisers.

ISMENE CALATHINA GRANDIFLORA

Grand for Summer Flowers. Very large flower, exceedingly fragrant, snowy white, long stems. Early bloomer. Large bulbs, \$1.50 per dozen; medium bulbs, \$1.00 per dozen.

Impatiens Holstii A new Impatiens, beautiful scarlet. Great seller. Stock to propagate from, 2½-in. pots, \$1.50 per doz. Order now.

THE GEO. WITTBOLD CO., 1657 Buckingham Place, **CHICAGO**

Mention The Review when you write.

DETROIT.

The Market.

Although the weather still remains quite cold, spring openings in the stores are heralds of the nearness of Easter. Several of the retailers have been kept busy with large store decorations. This and an unusual amount of funeral work has somewhat cleaned up the glut of a few weeks ago. Very few roses are seen in the local market.

The growers are again holding back carnations for the holiday. Nothing but harm can result from this practice. Our customers do not want pickled stock, and especially during the holidays have they a right to demand fresh flowers, as the price is usually doubled. Every customer lost indirectly hurts some grower.

Violets are already showing the effects of warmer weather.

Calla lilies are overplentiful, while longiflorums are just the opposite, more especially in the long-stemmed flowers.

Longiflorum lily plants for Easter are plentiful, but are of unusually short stalks.

There seems to be an abundance of blooming plants this season.

Various Notes.

Robert Watson was on the sick list, but is again able to be around.

Breitmeyer's delivery boys are arrayed in fine new uniforms of a light brown material with brown leather gaiters.

Schroeter's received a large consignment of roses from S. S. Pennock, of Philadelphia. They arrived in fine shape.

H. S.

TOPEKA, KAN.

Peter Miller, a florist of northern Indiana, has been prospecting here for several days with the object of selecting a suitable location near the city for the location of a range of houses. Mr. Miller will erect a wholesale and retail establishment either this summer or next spring. He considers Topeka an ideal opening for such an enterprise. He has the experience and push and there is plenty of capital back of him so, when once started, the project should prove a success.

HERE is a dollar for renewal of our subscription to the florists' best paper. —TRUETT BROS., Franklin, Tenn.

CHRYSANTHEMUMS

Standard and New Sorts

Rooted Cuttings of the following sorts now ready:

THE GREAT NEW ONES

Clementine Touse, best early white.
Roi de Italia, best early yellow.
Jeanne Nonin, the grand moneymaker for Thanksgiving, white.

75c per doz.; \$5.00 per 100.

ONES THAT CAN'T BE BEAT FOR ALL PURPOSES

Golden Age, gold-yellow. Calvert Pere.
Mrs. Buckbee, fine white. Merstham Yellow.
Emily Mileham, white. Rev de Begle, yellow.

\$3.00 per 100; \$25.00 per 1000.

Appleton Ben Wells Robinson
Alice Byron Ida Barwood M. Ware
E. Bonnefond M. Richardson Henderson
Polly Rose Duckham Dr. Enguehard
Silver Wedding Bebe Golden Wedding

\$2.00 per 100; \$18.00 per 1000.

Parties wishing large blocks of these sorts, will make special prices on 1000 lots in quantity. Cash, please. Satisfaction guaranteed or money returned.

Critchell's, Avondale, Cincinnati, O

Mention The Review when you write.

POUGHKEEPSIE, N. Y., MARCH 22, 1906.

MR. E. V. SIDELL,

POUGHKEEPSIE, N. Y.

Dear Sir:—Having used your "powdered charcoal" in the composition of soil for Violets last season, we are very much pleased with the result. Having used it in place of "wood ash" we consider its fertilizing properties more beneficial in many ways, and the cost much less.

Its chemical action on the soil is marvelous, being lasting on account of stirring up the other fertilizing elements, absorbing their gases, and again giving them off, for the nourishment of plants.

We highly recommend the use of charcoal powder to all interested in growing Violets.

Very truly yours,

THOS. DEVOY & SON.

Mention The Review when you write.

CHRYSANTHEMUMS

We are large growers and can furnish promptly **strong, well rooted cuttings** from good, healthy plants. We can supply the varieties listed below, at prices as low as good stock can be grown:

WHITE

Timothy Eaton
Mrs. Geo. S. Kalb
Alice Byron
Estelle
Ivory
Polly Rose

PINK

Minnie Bailey
Pink Ivory

YELLOW

Yellow Eaton
Major Bonnaffon
Col. D. Appleton
Robt. Halliday
Mrs. John Whilldin
Cremo

PINK

Glory of Pacific
Dr. Enguehard

25 at 100 and 250 at 1000 rates. Send us your list of wants for estimate. Correspondence solicited. **J. M. COOPER, West Grove, Pa.**

Mention The Review when you write.

Ludvig Mosbæk

ONARGA, ILL.

Cash with order.

Per 100

Ageratum, Gurney and white, 2-in. \$2.00

Alyssum, giant and dwarf, 2-in. 2.00

Asparagus pl. nana, 3-in., \$5.00; 2½-in. 2.50

Sprengrer, 3-in., \$4.00; 2½-in. 2.00

60,000 CANNAS, started plants ready.

See classified adv.

Coleus, in var., 2-in., 1000, \$15.00. 2.00

R. C., our selection, 1000, \$5.00.60

Ferns, Boston, 3-in. 6.00

Ferns, Piersoni, 3-in. 8.00

Feverfew, Little Gem, 2-in. 2.50

Fuchsia, in named varieties, 2½-in. 2.00

Geraniums, standard bedding var., strong, pot-bound, ready for shift, 2½-in. 2.50

Same, our selection, 1000, \$20.00.

Ivy-leaved and Trego. 2.50

R. C., 1000, our selection, \$10.00. 1.25

Heliotrope, in 6 var., strong, 2½-in. 2.00

Ivy, English, hardy, 3-in. 5.00

Myrtle, fine, 2½-in. 2.50

Pansies, field gr. trpl., ready to bloom, Florists' Intern., select, 1000, \$10.00. 1.25

Fall seedlings, strong, 1000, \$3.00.

January seedl., 1000, \$2.00.35

Petunia, Kansas White, Snowstorm, dbl. white fringed; dbl. pink fringed and other var., 2½-in., 1000, \$20.00. 2.00

Pink, hardy, in named var., 2-in. 2.00

Rubbers, doz., 4-in., \$2.50; 6-in., \$5.00

Salvia, 5 varieties, 2-in., 1000, \$15.00. 2.00

Swainsona alba, 2-in. 2.00

Wandering Jew

200,000 Aspar. Connov. and Palm., 1000, \$2.

100,000 Horseradish Sets, 1000, \$2.00.

(Prepaid by mail, 100, 35c.)

100,000 Rhubarb, Linnaeus and Victoria 5.00

FROM SOIL

Coreopsis Lanceolata, trpl.50

Daisies, Longfellow, Snowball and mixed, transplanted. 1.00

Dusty Miller, Centaurea gymnoc., trpl.50

Cineraria marit., trpl.50

Eryngium Amethystinum, trpl.50

Forget-Me-Not, trpl.50

Gaillardia Grandiflora, trpl. 1.00

Gypsophila Paniculata, trpl. 1.00

Hollyhocks, dbl., sep. col. and mix., trpl. 1.00

Linaria Cymbellaria, trpl. 1.00

Lobelia Compacta, dwf., very strong, bushy, trpl. 1.00

dwarf and trailing, trpl.50

Pansies, yellow, blue, white, separ. colors.50

Papaver Orientale, red trpl. 1.00

Pennisetum Rupellanum 1.00

Phlox Drummondii, best mix., trpl., .35

Smilax seedlings.50

Sweet Alyssum, dbl., giant and dwf. trp. 1.25

Verbena, pure white, blue, scarlet, pink and best var. mixed, trpl.50

FROM SAND (Prepaid).

Ageratum, blue and white.50

Alternanthera, red and yellow, 1000, \$4.00.50

Alyssum, double, giant and dwarf.75

Coleus, in standard varieties.75

Feverfew, Little Gem. 1.00

Fuchsias, in standard varieties. 1.00

Heliotrope, in standard varieties. 1.00

Petunia, in standard varieties. 1.00

Salvia, in standard varieties.75

YOU will find...

ALL the **BEST** offers
ALL the time in the Re-
view's Classified Ads

B. & A. SPECIALTIES

HARDY HERBACEOUS PLANTS

Do not compare our Herbaceous Plants with the stock usually offered. They are all strong, field-grown plants, and such as will give you satisfaction and flower this season.

	Doz.	100
Acanthus mollis	\$1.25	
Acanthus latifolius	1.25	
Achillea, The Pearl .....	.60	\$4.00
Aconitum Napellus	1.25	10.00
Aconitum Napellus bicolor .....	.75	6.00
Aconitum Storkianum	1.25	10.00
Adonis Pyrenaica	1.25	10.00
Agrostemma coronaria .....	.75	6.00
Ajuga reptans .....	.75	6.00
Alyssum saxatile compactum .....	.75	6.00
Anemone Pennsylvanica .....	.75	6.00
Anemone Japonica alba .....	.75	6.00
Anemone Japonica Queen Charlotte .....	.75	6.00
Anemone Japonica Whirlwind .....	.75	6.00
Anthemis tinctoria Kelwayi .....	.75	6.00
Aquilegia Canadensis .....	.75	6.00
Arabis alpina .....	.75	6.00
Armeria maritima alpina .....	.75	6.00
Artemisia Stelleriana .....	.75	6.00
Asclepias incarnata .....	.50	4.00
Asters, in variety		
Astilbe Chinensis .....	.75	6.00
Campanula alliarifolia	1.00	
Campanula Carpatia	1.00	8.00
Campanula Carpatia alba	1.00	8.00
Campanula Medium .....	.75	6.00
Caryopteris Mastacanthus (3-in. pots) .....	.75	6.00
Centaurea dealbata	1.00	
Chelone glabra .....	.60	4.00
Chelone Lyoni .....	.75	6.00
Chrysanthemum maximum Robinsoni	2.00	
Chrysanthemum, Hardy Pompon—in variety .....	.75	6.00
Clematis coccinea	1.00	8.00
Clematis Davidiana .....	.75	6.00
Convallaria majalis (strong clumps)	2.00	15.00
Coreopsis lanceolata grandiflora .....	.60	4.00
Delphinium Belladonna	2.50	20.00
Delphinium formosum .....	.75	6.00
Delphinium, named varieties, Double	1.25	10.00
Delphinium, named varieties, Single	1.00	8.00
Delphinium Chinensis .....	.75	6.00
Dianthus barbatus (Sweet William) .....	.60	4.00
Dianthus, Her Majesty .....	.75	6.00
Dictamnus Fraxinella	1.00	8.00
Dictamnus Fraxinella alba	1.25	10.00
Dicentra spectabilis .....	.75	6.00
Digitalis gloxiniflora .....	.75	6.00
Digitalis purpurea .....	.75	6.00
Doronicum Caucasicum	1.00	8.00
Echinacea purpurea .....	.75	6.00
Epilobium angustifolium .....	.75	6.00
Epimedium alpinum	1.25	10.00
Epimedium niveum	1.25	10.00
Eryngium Oliverianum	2.00	
Eupatorium in variety		
Funkia albo marginata .....	.75	6.00
Funkia maculata .....	.75	6.00
Funkia subcordata grandiflora	1.00	8.00
Funkia undulata medio variegata (the kind used for borders) .....	.75	5.00
Gaillardia grandiflora .....	.75	5.00
Galega officinalis alba .....	.75	6.00
Gentiana Andrewsii .....	.60	5.00
Geranium grandiflorum	1.00	8.00
Geranium sanguineum .....	.75	6.00
Gerbera Jamesoni	3.50	25.00
Geum atrosanguineum .....	.75	6.00
Gysophylla paniculata .....	.75	6.00
Hemerocallis aurantiaca major, each 35 cents	3.50	25.00
Hemerocallis Dumortierii .....	.75	6.00
Hemerocallis flava .....	.75	6.00
Hemerocallis Kwanso fl. pl. .....	.75	6.00
Hemerocallis Middendorffii .....	.75	6.00
Hemerocallis Thunbergii .....	.75	6.00
Hesperis matronalis .....	.75	6.00
Heuchera alba	1.00	8.00
Heuchera sanguinea	1.00	8.00
Hibiscus Moscheutos .....	.75	6.00
Hibiscus Moscheutos, Crimson Eye .....	.75	6.00
Hieracium aurantiacum .....	.75	5.00
Helenium autumnale superba .....	.75	6.00
And in variety		
Helianthus mollis grandiflorus .....	.75	6.00
Helianthus multiflorus .....	.75	6.00

	Doz.	100
Helianthus Soleil d'Or	\$1.00	\$8.00
Heliopsis Pitcherianus (strong) .....	.60	4.00
Helleborus niger	2.00	
Hepatica angulosa	1.15	
Hollyhocks, single and double—White, Red, Salmon, Maroon, Pink, Yellow	1.00	8.00
Hypericum Moserianum	1.00	8.00
Iberis Gibraltarica splendens	2.00	
Inula ensifolia	1.00	8.00
Incarvillea Delavayi	1.25	10.00
Iris—in variety		
Lathyrus latifolius .....	.75	6.00
Liatris pycnostachya	1.00	8.00
Lithospermum prostratum	1.25	10.00
Lobelia cardinalis .....	.75	6.00
Lysimachia clethroides .....	.75	6.00
Lupinus polyphyllus	1.00	8.00
Lychnis Chalcedonica .....	.75	6.00
Lychnis rubra fl. pl.	2.00	
Lychnis Haageana hybrida .....	.75	6.00
Lychnis Viscaria splendens fl. pl.	1.00	8.00
Lythrum Japonicum .....	.75	6.00
Malva Moschata .....	.75	6.00
Megasea cordifolia .....	.75	6.00
Monarda didyma .....	.50	4.00
Myosotis palustris semperflorens .....	.60	4.00
Oenothera fruticosa .....	.75	6.00
Oenothera Fraseri .....	.75	6.00
Oenothera Missouriensis	1.00	8.00
Oenothera Youngi .....	.75	6.00
Orobanchaceae	1.00	8.00
Pachysandra terminalis	1.00	8.00
Peonies, named varieties, to color	10.00	
Paeonia officinalis alba plena	1.50	12.00
Paeonia rosea plena	2.00	15.00
Paeonia rubra	1.00	8.00
Paeonia tenuifolia fl. pl.	2.50	20.00
Papaver orientalis .....	.75	6.00
Pentstemon barbatus Torreyi .....	.60	5.00
Pentstemon barbatus hybrids .....	.60	5.00
Petasites Japonicus giganteus	1.25	10.00
Physalis Francheti .....	.75	6.00
Physostegia Virginica .....	.75	6.00
Physostegia Virginica alba .....	.75	6.00
Phlox, clumps .....	.75	6.00
Phlox, leading varieties .....	.75	6.00
Phlox suffruticosa, leading varieties	1.00	8.00
Phlox subulata .....	.75	5.00
Platycodon Mariel .....	.75	6.00
Platycodon grandiflorum .....	.75	6.00
Platycodon grandiflorum album	1.00	8.00
Plumbago Larpentae	1.25	
Potentilla, in variety	1.00	8.00
Primula, in variety	1.25	
Pyrethrum hybridum, named varieties, double and single	1.50	
Pyrethrum, single mixed .....	.75	6.00
Pyrethrum uliginosum .....	.75	6.00
Ranunculus acronitifolius	1.00	8.00
Ranunculus acris fl. pl. .....	.75	6.00
Ranunculus amplexicaulis	1.00	8.00
Rudbeckia laciniata Golden Glow .....	.60	5.00
Rudbeckia Newmanii .....	.75	6.00
Rudbeckia purpurea	1.00	8.00
Salvia azurea grandiflora	1.25	
Saxifraga Canadensis .....	.60	5.00
Saxifraga cordifolia (Megasea) .....	.75	6.00
Sedum, in variety .....	.75	6.00
Sempervivum, 12 varieties .....	.60	5.00
Spiraea Aruncus	1.00	8.00
Spiraea Aruncus Kneiffii, each 35 cents	3.50	
Spiraea filipendula fl. pl. .....	.75	6.00
Spiraea palmata .....	.75	6.00
Spiraea palmata alba	1.00	8.00
Stokesia cyanea .....	.75	5.00
Thalictrum aquilegifolium	1.00	
Thermopsis Caroliniana	1.25	
Tiarella cordifolia	1.00	8.00
Tradescantia Virginica .....	.75	6.00
Tricyrtis hirta	1.00	8.00
Trillium erectum .....	.75	6.00
Tritoma corallina	1.00	8.00
Tritoma Pfitzeri	1.00	8.00
Tritoma uvaria grandiflora	1.00	8.00
Trollius, in variety	2.00	15.00
Veronica gentianoides	1.00	8.00
Veronica incana .....	.75	6.00
Veronica longifolia subsessilis	1.50	
Vinca minor .....	.75	8.00
Yucca filamentosa .....	.75	5.00
GRASSES—in variety		

Hardy Vines and Climbers

	Doz.	100
Akebia quinata, strong plants, 2 years old	1.50	\$10.00
Ampelopsis Veitchii (Boston Ivy), extra strong, field-grown	1.50	12.00
Aristolochia Siphon (Dutchman's Pipe), strong plants, 2 and 3 years old	4.50	
Bignonia radicans, strong	1.25	10.00
Clematis, large flowering varieties, 2 yrs. old, pot-grown	2.50	20.00
Clematis paniculata, extra heavy, selected		12.00
Clematis paniculata, 2 yrs. old		6.00
Jasminum nudiflorum	1.50	
English Ivy, extra heavy plants, 5-in. pots	3.00	20.00
Lonicera (Honeysuckle), in var.		10.00
Wistaria Chinensis	2.50	20.00

Boxwood

Standard Boxwood, fine specimens.		
15 to 18 in. dia.	each	\$1.50
18 to 20 in. dia.	each	2.00
2 ft. in. dia.	each	3.00
2½ ft. in. dia.	each	4.50
3 ft. in. dia.	each	7.50
Buxus (Round shape), 2 ft.		2.50
8-in., for hedging, per 1000		25.00
10-in., for hedging, variegated, per 1000		30.00
Globe Boxwood, fine specimens, \$2 to \$15 each		
Pyramid Boxwood, 15 in. to 5 ft., each 50 cents to \$4; 5 ft. to 6 ft. high, nicely shaped, \$10 to \$15 per pair		
Bush Boxwood. Adapted for hedges.		
10 to 12 in.	Each.	Doz.
12 to 16 in.	\$0.25	\$ 2.50
16 to 20 in. ....	.35	3.50
20 to 24 in. ....	.50	5.00
24 to 28 in. ....	.75	8.50
28 to 36 in.	1.25	12.00
36 to 42 in.	2.50	25.00
42 to 48 in.	3.50	36.00
	4.50	48.00

Bay Trees

Standard—		Per pair.
18 in. dia. of crown		\$ 8.00
24 in. dia. of crown		10.00
28 in. dia. of crown		14.00
32 in. dia. of crown		18.00
36 in. dia. of crown		20.00
40 in. dia. of crown		25.00
Pyramid Pointed—		
6 ft. high, 15 in. dia. at base		15.00
7 ft. high, 28 in. dia. at base		18.00
Other sizes quoted on application.		

SPECIALTIES

Roses, 500 varieties, Tea and everblooming.
 Rhododendrons, 50 varieties.
 Flowering Shrubs, 350 varieties.
 Japanese Maples, 25 varieties.
 Ornamental Deciduous Shade Trees, 125 varieties.
 Weeping and Standard Deciduous Trees, 59 varieties.
 Hedge Plants, 25 kinds.
 Decorative and Flowering Plants.
 Spring and Summer Flowering Bulbs, 250 varieties.
 Trained and Other Fruit Trees.

Heart Cypress and Oak Tubs

If you require now or will need Plant Tubs, we can interest you. Now is the time to look over your plants and order tubs. Order early. We make them in any quantity, size or shape, both in Oak and Cypress, plain or painted.

Easter Stock

We have a good supply of Easter Stock. If you are short on Lilies, Azaleas, Genistas, Rhododendrons, Hydrangeas, etc., you would do well to write us.

We shall be pleased to have anyone interested in horticulture visit our nurseries at East Rutherford, N. J.

CATALOGUES MAILED TO ANY ADDRESS

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS, Rutherford, N. J.

Baby Rambler Largest Stock In America

Fine, strong, well-rooted plants, on their own roots, from 2½-inch pots, propagated last summer. Price, \$4.00 per 100; \$40.00 per 1000; \$350.00 per 10,000. 4-inch, \$2.50 per doz; \$20.00 per 100; \$180.00 per 1000.

Write for our special price list of **Roses, Geraniums, Coleus, Violets, Ageratums** and Miscellaneous Stock. It will interest you. Send for it today.

The Springfield Floral Co., Springfield, Ohio

Mention The Review when you write.

GRAFTED ROSE PLANTS

Exceptionally fine, strong, healthy stock. **ORDER NOW.**
Kaiserin, Carnot, Wellesley, Killarney, Liberty,
Richmond, Bride and Bridesmaid.

Own root stock of the following varieties now ready:
Kaiserin, Carnot, Wellesley, Killarney and Rich-
mond. Bride and Bridesmaid, from 2¼-inch pots.
Extra large plants. Sample and prices sent on application.

W. H. ELLIOTT, BRIGHTON, MASS.

Mention The Review when you write.

DAYTON, OHIO.

The Dayton Florists' Club held an enthusiastic meeting Monday evening, March 26, at which a number of amateur floriculturists were admitted to membership. The principal event of the evening was the report by J. B. Heiss on the progress of the national convention which is to be held here next August. The liberality of the city officials, of the fair grounds board commissioners and of the corporations was gratefully commented upon.

At a meeting held last Thursday between H. H. Ritter, Mr. Altick, J. B. Heiss and the officials of the National Cash Register Co., part of the plans were made for the entertainment of the convention. It was announced with regret that the official report on the program by the national committee had not arrived. The N. C. R. people plan an elaborate entertainment.

Mr. Bartholomew, of the Miami Floral Co., as a member of the finance committee, submitted a list of names of well known residents of Dayton who voluntarily offered financial aid to the committee.

AURORA, ILL.—The local greenhouse men are feeling the competition of a Greek flower store recently opened and which is making a big show whenever stock is to be had at cheap prices. There is one consoling feature, however. The Greeks are educating people to buy flowers who never before thought of such a thing.

HYDRANGEAS FOR Easter

3000 Plants of Hyrangea Monstrosa

from 6-inch pots and 7 to 8-inch pans; also fine specimens from 10 to 12-inch pans. Will be ready for shipment April 5. Packing free. For prices write us.

J. W. Dudley & Sons, Parkersburg, W. Va.

Mention The Review when you write.

EASTER LILIES in pots

Clean stock in
first-class shape, 12½c per bud

N. C. MOORE & CO., Morton Grove, Ill.

THE FINEST FERN

Novelty offered for years is the beautiful

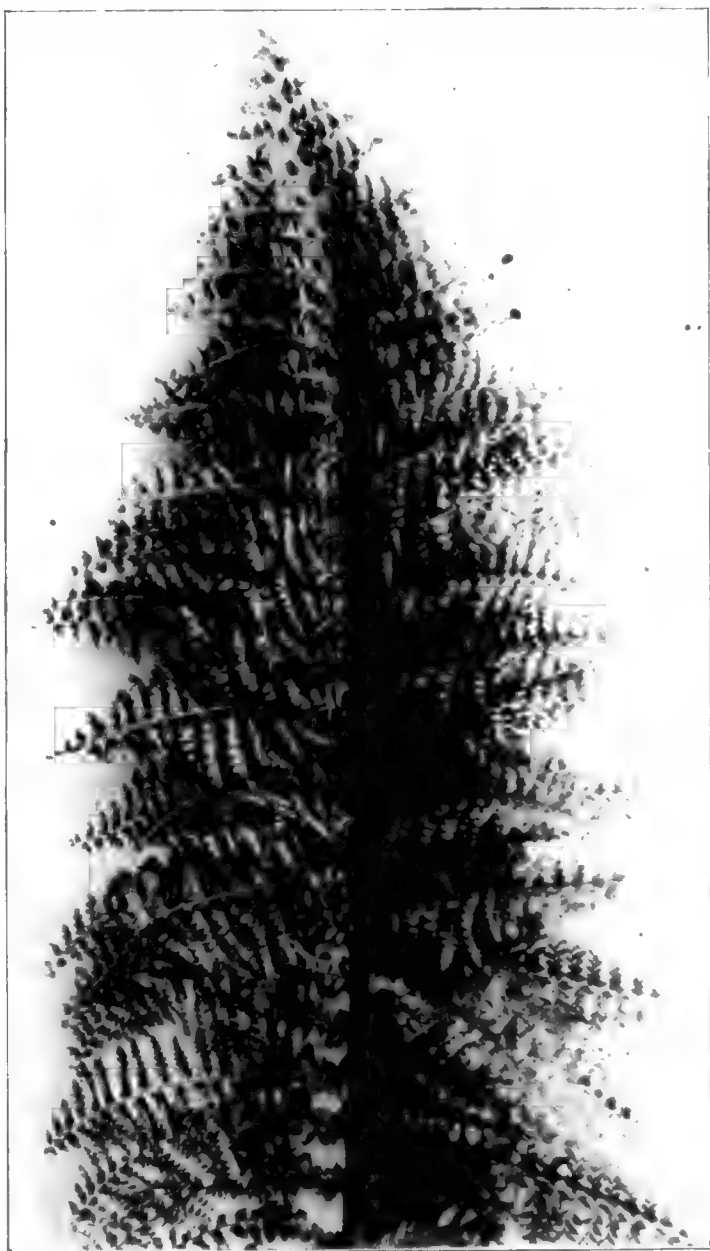
NEPHROLEPIS

WHITMANI

Which we have pleasure in offering to the trade.

Delivery commencing May 1. Orders filled in strict rotation.

THIS FERN received a unanimous report of superior merit from the Gardeners' and Florists' Club of Boston on February 20 last. The Massachusetts Horticultural Society on March 24, at their big spring show, honored it with a Silver Gilt Medal, the highest award made to any of the numerous novelties exhibited.



ALL WHO have seen it exhibited or growing at our greenhouses pronounce it the most perfect fern yet produced and the heavy advance orders received prove its popularity with critical buyers. It has never reverted, grows and increases even more freely than the Boston Fern.

Prices, \$25 per 100; \$200 per 1000. 500 at 1000 rate.

H. H. BARROWS & SON

WHITMAN, MASS.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	3.00	25.00
Flora Hill.....	1.25	10.00

ROSES Fine, Strong, Well Rooted Cuttings

	Per 100	Per 1000
Liberty.....	\$2.50	\$20.00
Sunrise.....	3.00	25.00
Uncle John.....	2.00	17.50

	Per 100	Per 1000
Perle.....	\$2.00	\$17.50
Wm. Askew.....	2.00	17.50

	Per 100	Per 1000
Chatenay.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	4.00	35.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG
51 Wabash Ave., CHICAGO

Mention The Review when you write.

BALTIMORE.

The Market.

The cut flower business has been rather quiet during the past week, and the weather has been anything but favorable. Roses have accumulated from day to day and only the choice stock finds a fair sale. Owing to the weather conditions, there were few to be seen on the street.

Carnations are now coming in more plentifully and the demand has kept steady for the better quality. Genevieve Lord is largely grown around here and seems to be about the best all-around carnation. In white Flora Hill is still the largest grown, and it takes a good one to excel it in freedom, fragrance, size and, last but not least, keeping quality.

Asparagus and smilax are not equal to the demand. Violets are holding their own pretty well and the best sell for 40 cents per hundred. Sweet peas are improving in quality and quantity, and sell fairly well. Callas and Harrisii have been in oversupply the past week, and southern jonquils are hard to dispose of.

Various Notes.

Miss Anna Friedel, assistant book-keeper at the Florists' Exchange, is very ill.

In general Easter stock this year is in very good shape and a larger assortment has been grown than in previous years.

At the last club meeting a very fine pair of solid gold cuff links were presented to Thos. Patterson for securing the largest number of new members. The club offers a similar premium on members secured during the present year.

Paul Berkowitz, of H. Bayersdorfer Co., Philadelphia, was a visitor.

A. F.

ROCKY MOUNT, N. C.—S. E. Martin is doing a nice business here.

The Genuine MELODY

Is a first-class commercial Carnation. That's why we have not been in a hurry to get rid of it. Melody is a sport from Mrs. Thos. W. Lawson; color of old Daybreak. It is right up-to-date, blooms as freely as its parent but comes into bloom earlier and has a much better stem. Melody blooms well, keeps well and ships well and has the quantity and quality right there when you want it. We are booking orders now for delivery commencing December 1, 1906.

\$10.00 per 100; \$75.00 per 1000.

W. C. HILL FLORAL CO., Streator, Ill.
Quality is Our Hobby.

Mention The Review when you write.

SWORD FERNS, Right for Easter

PIERSONI, 4-inch.....	\$2.00 per doz.;	\$15.00 per 100
" 5-inch.....	3.25 per doz.;	25.00 per 100
" 6-inch.....	4.50 per doz..	35.00 per 100
SCOTTII, 5-inch.....	4.50 per doz..	35.00 per 100

25 at 100 rate.

GRAFTED ROSES, see page 1363 in this issue. Address

BAUR FLORAL CO. - ERIE, PA.

Mention The Review when you write.

50,000 GERANIUMS 50,000

Large Top Cuttings, Well Rooted. Prompt shipment. Strong enough for 2 1/2-in. and 3-in. Pots.
PETER HENDERSON, grand new semi double bright scarlet, \$2.50 per 100. **A. H. TREGO**, fine semi-double deep scarlet, \$2.00 per 100; \$18.00 per 1000. S. A. Nutt (crimson), Beaute Poltevine, Mrs. E. G. Hill (salmons), Jean Viaud (pink), Mme. Buchner (best double white) \$1.50 per 100; \$14.00 per 1000.

THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

Mention The Review when you write.

VIOLETS PRINCESS OF WALES and LUXONNE

FINE HEALTHY STOCK

Rooted runners, \$1.00 per 100; unrooted runners, 50c per 100. Cash with order

JACQUES GILLMET
MOYLAN, PA.

Mention The Review when you write.

YOUNG AMERICA

As we are always on the alert, here we are with something new. A new carnation in color; perfect in its makeup. WATCH IT, as it will be there to please everyone after a trial. Almost everlasting.

J. A. Fox, Canal Dover, Ohio

Mention The Review when you write.

Carnation Cuttings

FROM SAND OR SOIL

We have an exceptionally fine lot of cuttings of the following varieties ready for immediate shipment, strong and well-rooted cuttings and guaranteed to be A1 in every respect.

Lady Bountiful—White

This we consider at the head of the list of fancy white varieties; it is early, free and produces an abundance of high-grade blooms throughout the season; we can supply them from sand or soil at the following prices: **\$4.00 per 100; \$30.00 per 1000.**

Mrs. M. A. Patten—Variegated

This we consider the best variegated carnation for commercial purposes, all points considered; we have them in quantity from sand or soil. **\$3.00 per 100; \$25.00 per 1000.**

Enchantress—Light pink

This popular variety needs no description; it is undoubtedly the best Carnation ever disseminated; we have them in quantity: **\$3.00 per 100; \$20.00 per 1000.**

Boston Market—White

For an all-round commercial variety it has no equal, it is remarkably free and vigorous and will pay more per square foot than any other white if properly grown; if you have grown Boston Market and not found it so it is the fault of your methods of growing; it needs lots of feeding from the start, and will then give you an abundance of medium large to fancy flowers throughout the season. It is eagerly sought in the Chicago market on account of its superior keeping qualities; we have them in quantity from sand and soil at the following prices: **\$1.50 per 100; \$12.50 per 1000.**

Mrs. T. W. Lawson—Pink

We have this most popular variety in large quantity, excellent stock at **\$1.50 per 100; \$12.50 per 1000.**

We have also a large assortment of other standard varieties of Carnations, and shall be pleased to quote you a low price on large quantities. We are strictly **Carnation Specialists** and devote all our time and place to Carnations and it stands to reason that we are better able to take care of your wants than other houses that devote their attention to a half dozen different cultures.

JENSEN & DEKEMA,

CARNATION
SPECIALISTS

674 West Foster Avenue, CHICAGO

MISS KATE

THE GRAND NE

COLOR

A beautiful light pink, deeper in center, shading out to light pink on edge of petals.

SHAPE

Something like Richmond, but fuller.

SIZE

Larger than Richmond.

FOLIAGE

Dark green, heavy as American Beauty.

GROWTH

Vigorous, producing strong shoots, and every shoot produces a flower.

BLOOMING

Steady, all the year around, not a cropper.

This Rose has averaged the originator more than any other Rose, and it brings better prices over the retail counter. It has replaced American Beauty in local retail stores.

A prize winner and medal winner, and the subject of praise by all who have seen it.

A fine lot of plants now ready for delivery; another lot coming in for May delivery.

MINNEAPOLIS

JOHN MONSON, Prop.

MOULTON

NEW PINK ROSE



Strong healthy plants in 2½-inch pots, own root. Also a fine lot of grafted stock for which we add 25 per cent to following prices :
100, \$30.00, 500, \$125.00 ; 1000, \$200.00. Lots of 5000 and over at \$175.00 per 1000

LORAL COMPANY

MINNEAPOLIS, MINN.

CHRYSANTHEMUM NOVELTIES

IMMEDIATE DELIVERY ON THE FOLLOWING:

Mrs. John E. Dunne

Mrs. G. Heaume

Mrs. H. Partridge

Viola

Mrs. W. Knox

T. Richardson

Mrs. F. F. Thompson

Leslie P. Ward

Mary Ann Pockett

Old Gold

Mrs. Geo Beech

Mrs. J. Marshall

Miss May Seddon and others, all at 50c per plant; \$5.00 per dozen; \$35.00 per 100

Morton F. Plant for April 15th Delivery, 75c each; \$7.50 per dozen; \$60.00 per 100.

All the best standard kinds, for which see my list.

CARNATION NOVELTIES

ROBT. CRAIG VICTORY JOHN E. HAINES MY MARYLAND

From sand, \$12.00 per 100; \$100.00 per 1000.

From 2 1/4 inch pots, \$15.00 per 100.

CHARLES H. TOTTY, - Madison, N. J.

We are the Largest Growers of 'Mums in the United States

500,000
R o o t e d

CHRYSANTHEMUM

Cuttings
75 Varieties

NOW READY FOR DELIVERY

WHITE—	100	1000	WHITE—	100	1000	YELLOW—	100	1000	PINK—	100	1000
Clementine Touset (finest early white)	\$7.00	\$ 55.00	T. Eaton.....	\$2.00	\$15.00	Cinna.....	\$2.00	\$15.00	Perrin.....	\$2.00	\$15.00
Jeanne Nonin (finest late white)....	7.00	50.00	Jerome Jones.....	2.00	15.00	Kimberly.....	2.00	15.00	Murdock.....	2.00	15.00
Estelle.....	2.00	15.00	Chadwick.....	2.50	20.00	Omega.....	2.00	15.00	Cobbold.....	2.00	15.00
Robinson.....	2.00	15.00	YELLOW—			Golden Wedding...	2.00	15.00	Liger.....	2.00	15.00
Wanamaker.....	2.00	15.00	Roi de Italia.....	2.00	15.00	Mournier.....	2.00	15.00	Dr. Enguehard....	2.00	15.00
Merry Xmas.....	2.00	15.00	October Sunshine..	2.00	15.00	PINK—			L. Filkins.....	2.00	15.00
Kalb.....	2.00	15.00	Yellow Eaton.....	2.00	15.00	William Duckham..	2.00	15.00	Pink Ivory.....	2.00	15.00
Ivory.....	2.00	15.00	Major Bonaffon..	2.00	15.00	Balfour.....	2.00	15.00	RED—		
W. Bonaffon.....	2.00	15.00	Colonel Appleton..	2.00	15.00	Pacific.....	2.00	15.00	Oakland.....	2.00	15.00
			Yellow Jones.....	2.00	15.00	M. Newell.....	2.00	15.00	Paul Labbe.....	2.00	15.00
			Golden Beauty.....	2.00	15.00	J. K. Shaw.....	2.00	15.00	Black Hawk.....	2.00	15.00

CARNATIONS

Clean, Healthy, Well Rooted Cuttings.
NOW READY

PINK—	100	1000	LIGHT PINK—	100	1000	WHITE—	100	1000	WHITE—	100	1000
Lawson.....	\$1.50	\$ 12.50	Enchantress.....	\$2.50	\$ 20.00	Boston Market....	\$1.50	\$ 12.50	White Cloud.....	\$1.25	\$ 10.00
Guardian Angel....	1.25	10.00	Morning Glory.....	1.50	11.00	Flora Hill.....	1.25	10.00	CRIMSON—		
									Harlowarden.....	2.00	15.00

ROSES.

Plants from 2 1/2-inch pots.

FINE STOCK

	100	1000		100	1000		100	1000
Chatenay.....	\$3.00	\$ 25.00	Bride.....	\$3.00	25.00	Golden Gate.....	\$3.00	\$ 25.00
Bridesmaid.....	3.00	25.00	Meteor.....	3.00	25.00	Kaiserin.....	4.00	30.00

RICHMOND, for later delivery, 2 1/2-inch, \$12.00 per 100; \$100.00 per 1000.

Wietor Bros. 51 Wabash Avenue **Chicago**

QUEEN BEATRICE

READ WHAT OTHERS SAY

EDWARD REID,
WHOLESALE FLORIST,
1526 Ranstead Street.
PHILADELPHIA, PA.,
March 16, 1906.

MR. F. H. KRAMER,
Washington, D. C.

DEAR SIR:—I wish to congratulate you on your new pink rose, "Queen Beatrice." I consider it a rose entirely in a class by itself, and up to the present time I do not think we have anything to compare with it. As a wholesaler, I predict an enormous demand for same, and you can feel assured that whenever the blooms are ready for market, Philadelphia wants its share.

Yours respectfully,
EDWARD REID.

BLACKISTONE,
FLORIST.
WASHINGTON, D. C.,
March 14, 1906.

MR. F. H. KRAMER,
Washington, D. C.

DEAR SIR:—Permit me to commend you on success in getting the exclusive control of the new pink rose, which you have since named Queen Beatrice.

I consider it a splendid thing, and I believe it will prove to be one of the most profitable varieties for the grower especially, that we have had in years.

Very truly yours,
Z. D. BLACKISTONE.

GEO. C. SHAFFER,
FLORIST,
Phone 2416 Main.
14th and Eye Sts., N. W.
WASHINGTON, D. C.

Queen Beatrice, the new Rose grown by F. H. Kramer, is a beauty. The dark green foliage, long stiff stem, and magnificent flowers which are simply beautiful at all stages of development, from the small buds to full, open flowers, which have an agreeable fragrance, together with its color, which has a pleasing effect, are sure to make the rose popular and well worthy of the name Queen.

As a seller it ought to be unsurpassed.

GEO. C. SHAFFER.

GUDE BROTHERS CO.
FLORISTS AND FLORAL DECORATIONS.
1214 F Street, N. W.
WASHINGTON, D. C.,
January 18, 1906.

MR. F. H. KRAMER,
Washington, D. C.

DEAR SIR:—In reference to the new Rose "Queen Beatrice," I am pleased to say that I have watched it growing and blooming for more than two years and believe it to be one of the best and most profitable for every cut

flower grower, having all the good qualities and apparently no bad ones, it being a free grower of pleasing color on long stiff stems and plenty of them.

Very truly yours,
WM. F. GUDE.

GEORGE FIELD,
WHOLESALE FLORIST,
3507 Brightwood Avenue.
WASHINGTON, D. C.,
March 9, 1906.

MR. F. H. KRAMER,

DEAR SIR:—With regard to the Rose, Queen Beatrice, I beg to state that I had quite some knowledge of it before it came into your possession. I was very much impressed with it and thought it would make a very good commercial rose; the length of stem, size of foliage and beauty of flower, both in shape and color, should strongly commend it to all Rose lovers.

Yours very truly,
GEORGE FIELD.
From the man who gave the world the American Beauty.

THE GASSER COMPANY.
Choice Cut Flowers and Artistic Floral Work.
Euclid Avenue.

CLEVELAND, O., March 17, 1906.

MR. F. H. KRAMER,

DEAR SIR:—The sample blooms of your new rose, Queen Beatrice, came in perfect condition and we want to say "it is a beauty," and we find it lights up perfectly under artificial light and as to its keeping qualities, it is unsurpassed, as it was in perfect form and color several days after received by us.

Respectfully yours,
THE GASSER CO.

THE LEO NIESSEN COMPANY,
Wholesale and Commission Dealers in
CUT FLOWERS, PLANTS, SUPPLIES.
1217 Arch Street.
PHILADELPHIA, PA.,
March 20, '06.

MR. F. H. KRAMER,
Washington, D. C.

DEAR SIR:—We do not hesitate to say that the Queen Beatrice would prove a very desirable acquisition to our roses. We are not in a position to speak about its productiveness, etc., we will leave that for the grower to say, but, commercially, its selling qualities are beyond question. We feel confident that we could find a ready market for the flowers, and believe, as from all accounts it is very productive, Queen Beatrice certainly will have a great future.

Wishing you success, we remain,
Yours respectfully,
THE LEO NIESSEN CO.,
Per A. W. N.

The Money-maker for Both Grower and Dealer

PRICES, SPRING OF 1907 DELIVERY: \$ 30.00 per 100; \$ 70.00 per 250
125.00 per 500; 250.00 per 1000

QUEEN BEATRICE

QUEEN BEATRICE

QUEEN BEATRICE

F. H. KRAMER, ⁹¹⁶ F St. N. W. **Washington, D. C.**

Own roots, 2 $\frac{1}{2}$ -in. pots**KILLARNEY**

\$ 12.00 100; \$100.00 1000

READY APRIL 15 TO MAY 1

Own roots, 2 $\frac{1}{2}$ -in. pots**RICHMOND**

\$ 12.00 100; \$100.00 1000

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**PLANTS FROM CUTTINGS
WITH 2, 3 AND 4 EYES—MOSTLY 3**

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MRS. W. F. KASTING

\$2.00 per dozen; \$15.00 per 100; \$100.00 per 1000.
Delivery NOW or up to the 1st of May.

WM. F. KASTING

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Ellicott Street, **BUFFALO, N. Y.**

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WE are making a specialty of Hardy Perennial, or Hardy Herbaceous Plants, and have a very large stock of them, particularly in Hollyhocks, Anemones, Columbines, Irises, Gaillardias, Larkspurs, Sweet Williams, Hardy Pinks, Foxgloves, Phloxes, Oriental Poppies, Pyrethrums and Veronicas. Many Florists and Nurserymen, who have a local trade, reap a double profit from Hardy Perennials by making a home planting—a profit from the flowers they produce and one from the sale of plants. By having Hardy Perennials in flower to show their patrons, they are enabled to greatly increase sales, and the increase from the plants themselves is frequently many fold.

THOUSAND RATE OF ANY VARIETY GIVEN UPON APPLICATION

Achillea millefolium roseum.....	10	100	Lobelia cardinalis, 2½-inch pots.....	10	100
" Ptarmica fl. pl. "The Pearl".....	\$0.50	\$3.00	" " clumps.....	.50	\$ 3.50
Adlumia cirrhosa, clumps.....	.50	3.00	Lychnis Chalcedonica.....	.50	3.50
Aegopodium podagraria variegata.....	.50	3.50	" " clumps.....	.60	5.00
Alyssum saxatile compactum, clumps.....	.50	4.00	" Viscaria splendens, 2½-inch pots.....	.50	3.50
Anemone Japonica alba, Lady Ardilaun, Queen Charlotte, Whirl- wind, 2½-inch pots.....	.50	3.50	" " clumps.....	.75	6.00
" " elegantissima, rosea superba, 2½-inch pots.....	.60	4.50	Lysimachia nummularia.....	.40	2.50
" " mixed, clumps.....	.60	5.00	" punctata, clumps.....	.50	4.00
Anthemis tinctoria, clumps.....	.50	4.00	Lythrum roseum superbum, strong, 2 years.....	.60	5.00
" Kelwayi, clumps.....	.50	4.00	Monarda didyma splendens.....	.50	4.00
Aquilegia chrysantha, vulgaris alba, clumps.....	.60	5.00	" fistulosa.....	.50	4.00
" caerulea, clumps.....	.75	6.00	Myosotis palustris semperflorens, 2½ inch pots.....	.40	2.50
Arabis albida, clumps.....	.50	4.00	" " clumps.....	.50	4.00
" " flore pleno, 2½-inch pots.....	.50	4.00	Oenothera Youngii.....	.50	4.00
" " clumps.....	.75	6.00	Pachysandra terminalis, 2½-inch pots.....	.75	6.00
Asclepias tuberosa, 2 year roots.....	.60	5.00	Papaver orientale, 3 varieties, 2½-inch pots.....	.50	3.50
Asters, Hardy, Michaelmas Daisies, 12 choice named varieties.....	.60	5.00	" " 3½-inch pots.....	.75	6.00
Astilbe Japonica, clumps.....	.60	5.00	Peonia, named.....	1.25	10.00
Baptisia australis, strong roots.....	.60	5.00	" (See trade list for varieties).....	2.00	15.00
Bocconia cordata, strong divisions.....	.50	4.00	" double, mixed.....	.75	6.00
Boltonia asteroides.....	.50	3.50	" single, mixed.....	1.25	10.00
" latisquama.....	.50	4.00	Phlox (See trade list for varieties), 2½-inch pots.....	.40	3.00
" " nana, 2½-inch pots.....	1.25	10.00	" " clumps.....	.50	5.00
" " clumps.....	2.00	15.00	" Subulata, Moss Pink, all colors.....	.40	3.00
Campanula Medium, Canterbury Bells, clumps.....	.60	5.00	" amoena.....	.50	3.50
" persicifolia, 2½-inch pots.....	.50	4.00	" " clumps.....	.60	5.00
" " clumps.....	.75	6.00	" Carolina, clumps.....	1.00	8.00
" " alba, 2½-inch pots.....	.50	4.00	Hardy Pinks, Her Majesty, Mrs. Sinkins, 2½-inch pots.....	.50	3.50
" " clumps.....	.75	6.00	" " clumps.....	.75	6.00
" " Moerheimi, 2½-inch pots.....	1.00	8.00	" " Delicata, Perpetual Snow, 2½-inch pots.....	.60	5.00
Chrysanthemums, Hardy named, 2½-inch pots.....	.50	3.50	" " clumps.....	1.00	8.00
Clematis Davidiana, strong plants.....	.60	5.00	" " Napoleon III, 2½-inch pots.....	.75	6.00
Convallaria majalis, Lily of the Valley.....	.50	3.50	" " 3½-inch pots.....	1.00	8.00
Coreopsis lanceolata (true).....	.50	3.50	Physostegia Virginiana.....	.50	3.50
Shasta Daisy (Burbank's strain), clumps.....	.60	5.00	" alba.....	.50	4.00
Delphinium formosum, 2½-inch pots.....	.50	3.50	Platycodon Leitchlini, 2 year roots.....	.60	5.00
" " strong clumps.....	.75	6.00	" Mariesi, 2 year roots.....	.60	5.00
" " hybridum, English Larkspur, clumps.....	.75	6.00	Polygonum amplexicaule oxyphyllum.....	.60	5.00
" " Sinense, clumps.....	.60	5.00	" cuspidatum.....	.60	5.00
Dianthus barbatus.....	.50	3.50	Primula vulgaris, 3-inch pots.....	.50	4.00
" " strong clumps.....	.60	5.00	Pyrethrum roseum, Kelway's strain, clumps.....	.75	6.00
" " separate colors.....	.50	4.00	" uliginosum.....	.60	5.00
" " clumps.....	.75	6.00	Ranunculus acris fl. pl.....	.50	4.00
Dicentra spectabilis.....	.60	5.00	Rudbeckia, Golden Glow, strong divisions.....	.50	3.00
Digitalis purpurea clumps.....	.60	5.00	" " clumps.....	.75	6.00
" " gloxinoides, 2½-inch pots.....	.50	3.50	" maxima, strong roots.....	.75	6.00
" " clumps.....	.75	6.00	" purpurea, clumps.....	.75	7.00
Eryngium amethystinum, clumps.....	.60	5.00	" speciosa (Newman), clumps.....	.60	5.00
Funkia ovata, clumps.....	.50	4.00	" subtomentosa, clumps.....	.60	5.00
" Sieboldiana, clumps.....	.60	5.00	" triloba, strong.....	.60	5.00
" lanceolata variegata.....	.60	5.00	Salvia azurea grandiflora, 2½-inch pots.....	.50	3.50
" subcordata.....	1.00	8.00	" " clumps.....	.75	6.00
Gaillardia grandiflora, strong.....	.50	4.00	Santolina incana, 2½-inch pots.....	.50	3.00
" " compacta, strong.....	.60	5.00	" " clumps.....	.60	5.00
" " Giant Hybrids, 2½-inch pots.....	.75	6.00	Sedum maximum, clumps.....	.60	5.00
" " clumps.....	1.25	10.00	" Maximowiczii, clumps.....	.60	5.00
" " Kelway's Hybrids, 2½-inch pots.....	.50	4.00	Solidago maritima.....	.60	5.00
" " clumps.....	1.00	8.00	" speciosa.....	.50	4.00
Galium boreale, clumps.....	.50	4.00	Stachys lanata, clumps.....	.50	4.00
Gypsophila paniculata, clumps.....	.60	5.00	Stokesia cyanea, 3½-inch pots.....	.50	4.00
Helenium autumnale, strong.....	.60	5.00	" " strong field grown.....	.75	6.00
Helianthus Maximilliana.....	.60	5.00	Thalictrum aquilegifolium.....	.50	4.00
" mollis grandiflorus.....	.50	4.00	Tradescantia Virginica, clumps.....	.50	4.00
" multiflorus grandiflorus (Soleil d'or), 2½-inch pots.....	.50	4.00	" rosea, clumps.....	.60	5.00
Heliopsis Pitcherianus, strong.....	.60	5.00	Valeriana officinalis, strong.....	.60	5.00
Hemerocallis Dumortierii, strong.....	.60	5.00	Veronica incana, strong.....	.60	5.00
Hemerocallis flava.....	.75	6.00	" longifolia subsessilis, 2½-inch pots.....	.50	4.00
" fulva.....	.50	4.00	" " from frames.....	.75	6.00
" fulva flore pleno.....	.60	5.00	" " clumps.....	1.00	8.00
" Thunbergii.....	.60	5.00	" rupestris, strong.....	.60	5.00
Heuchera sanguinea, 3½-inch pots.....	1.00	8.00	" spicata, 2½-inch pots.....	.40	3.50
Hibiscus Moscheutos, 3 varieties, 2 year roots.....	.60	5.00	" " clumps.....	.60	5.00
Hollyhocks, Double, 12 colors separate, strong field grown.....	.60	5.00			
" " mixed, strong field grown.....	.50	4.00			
" " Everblooming, mixed, strong field grown.....	.75	6.00			
" " Single, mixed, strong field grown.....	.50	4.00			
" " Allegheny, mixed, strong field grown.....	.75	6.00			
Hyacinthus candicans, large bulbs.....	.40	3.00			
Iberis sempervirens, 2½-inch pots.....	.50	3.50			
Iris, German, named varieties, home grown.....	.50	3.00			
" " mixed, home grown roots.....	.50	2.50			
" " Japanese, choice named.....	1.00	7.50			
" " mixed.....	.75	5.00			
Lathyrus latifolius, strong roots.....	.60	5.00			
" " Mary Lovett.....	1.25	10.00			
" " strong.....	2.00	15.00			

Hardy Grasses.

Eulalia gracillima univittata, clumps.....	.60	4.00
" Japonica variegata, clumps.....	.60	4.00
Phalaris arundinacea picta, strong.....	.50	3.50

Kitchen Perennials.

Sweet Lavender.....	.50	4.00
Mint, Meadow and Peppermint.....	.40	2.50
Sage, Holt's Mammoth, from pots or frames.....	.50	3.00
Tarragon, the true variety, divided plants.....	.50	3.00
" " clumps.....	.60	5.00

All the above, and many others, are fully described in my SPECIAL CATALOGUE OF HARDY PERENNIAL PLANTS. It is a beautiful illustrated book of 50 pages and is mailed free for the asking.

Trade list of Hardy Perennial Plants, Shade and Evergreen Trees, Nut Trees, Flowering and Ornamental-Leaved Shrubs, Hardy Vines, Orchard and Small Fruits, Asparagus, Rhubarb, etc., free to members of the trade.

J. T. LOVETT,

LITTLE SILVER, N. J.



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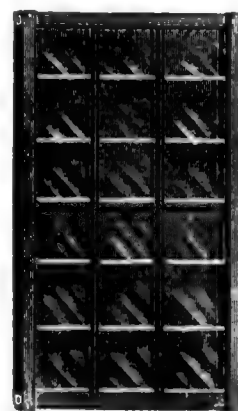
GLASS BOILERS

PIPE FITTINGS

AIR DRIED GULF CYPRESS

Greenhouse Material

CATALOGUES ON APPLICATION



THE READERS' CORNER.

Diseased Petunias.

Referring to your answer to W. N. T., I beg to say that I have often noticed the green excrescence on old petunia plants. I break them off and burn them. I have never noticed that cuttings from the same plants were similarly affected. I have grown double petunias from seeds for many years, both from seeds of my own raising and from those bought of other florists, and while the plants are usually healthy, it is seldom I get anything choice and very rarely that I secure anything of unusual merit. I grow my best varieties year after year from cuttings. I suppose they will run out some time, but I would not like to trust to seeds to produce anything like the old Pink Beauty, or even a fine frilled fringed single rose-colored variety that I have perpetuated several years from cuttings and use summers; fertilizing the blossoms with pollen from double varieties to raise double seeds. I would not advise anyone to discard a really choice petunia under expectation of getting something equally good from seed. I write from experience extending over a period of about twenty years.

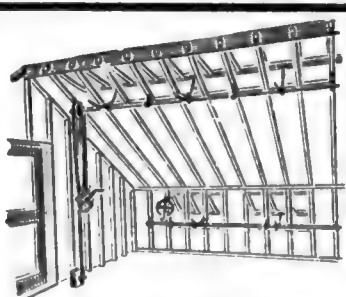
W. F. HEATH.

LIME FOR WORMS.

What is the best method of ridding a greenhouse of earthworms in the soil?

E. & B.

Whether the angleworms are in the soil of the benches or in the pots, we know of nothing better than quicklime slaked by water. The quantity about right is a



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houses from the end.

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IMPROVED VENTILATING MACHINES
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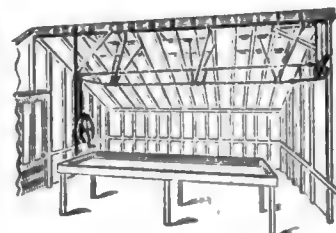
Why be chasing all over your
houses to ventilate them from
the center, when you can get
either of The Wolf Improved
Cable or Roller Bearing and
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your houses from the end easily and raise all the sash accurately. CONVINCE YOURSELF by
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WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut
Flower Box ever made. Cheap, durable.
To try them once is to use them always.

Size	No.	Price	No.	Price
No. 0...	3x4x16...	1.90	"	17.50
No. 1...	3x6x18...	2.00	"	19.00
No. 2...	4x8x18...	2.50	"	23.00
No. 3...	3x6x24...	2.75	"	26.00
No. 4...	4x8x22...	3.00	"	28.50
No. 5...	3x8x28...	3.75	"	36.00
No. 6...	6x16x20...	5.50	"	54.00
No. 7...	3x7x21...	3.00	"	28.50
No. 8...	5x10x35...	6.50	"	62.00
No. 9...	7x20x20...	7.50	"	67.00
No. 10...	3x5x30...	8.00	"	28.50

Sample free on application. No charge for print-
ing on orders above 250 boxes. Terms cash.

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piece of lime the size of your head in
thirty-two gallons of water. I mean the
average South Dakota head, for they are
not so swelled as the Eastern variety.

W. S.

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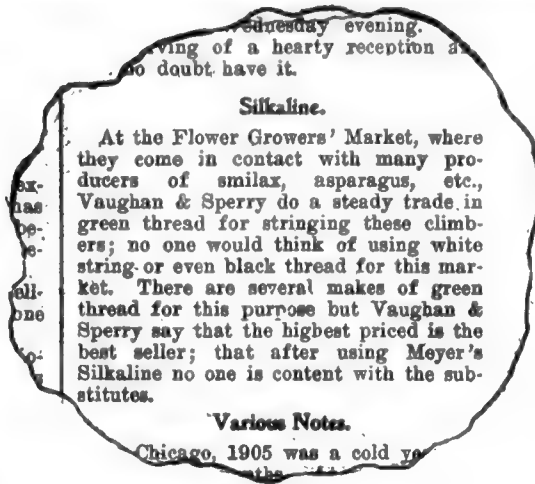
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Write for Prices and Samples to Anderson, Ind.

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SUBSTITUTES THERE ARE PLENTY, BUT THERE IS BUT ONE
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Glass **NEW AMERICAN, 50 sq. ft. to the Box.**
10x12 single at\$1.85 12x14-12x16-12x20-
12x12 single at 1.90 14x14 double.....\$2.88
12x12-10x15 double .. 2.65 16x16-16x18 double..... 3.10
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Hotbed Sash New Cypress, 3 ft. by 6 ft., from 75c. up; glazed, complete, from \$1.60 up. Second hand, in good condition, all glass in, at \$1.25 and \$1.00 each. **We handle these sash with all size glass.**

Garden Hose New 3/4 in., guaranteed 100 lbs. pressure, 7 1/2 c. per foot; 3/4 in., not guaranteed, 4 3/4 c. per foot. **This quality hose is sold in many places at much higher prices.**

Cypress Material New air-dried 1 3/8 x 2 1/4 drip bars, 2 1/4 c. ft.; 2x4 ridge or wallplate, 5c. ft.; 2x6 ridge or wallplate, 7 1/2 c. ft. 1 1/2 in. ventilating sash, 6c. sq. ft.

Pumps Rider-Ericsson. Second-hand from \$40.00 up; all repairs; other makes; new; cheap. **These pumps are known throughout the country. We guarantee our pumps to be in working order before they leave our shop.**

Boilers 1 second-hand No. 16 Hitchings, \$70.00; 1 second-hand No. 5 Scollay, \$50.00; 1 second-hand Gem Torrid, \$35.00. All our second-hand boilers are guaranteed sound. We also handle new boilers at low prices.

Pipe Good serviceable second-hand, with threads; 2 inch. 7c.; 1 1/2 inch, 5 1/2 c.; 1 1/4 inch, 4c.; 1 inch, 3c.; 2 3/4 inch, 10c.; 3 inch, 14c.; 4 inch, 19c. New 2 inch Standard, full lengths, with couplings, 8 3/4 c. foot. **We always sell good pipe. We do not handle junk.**

Stocks and Dies New Economy, best made. No. 1 threads 1/2 inch, 3/4 inch, 1 inch pipe, \$3.00. No. 2 threads 1 1/4 inch, 1 1/2 inch, 2 inch pipe, \$4.00. **These stocks and dies are noted for their easy working manner.**

Pipe Cutters New Saunders Pattern. No. 1 cuts 1/8 in., 1 inch pipe, \$1.00. No. 2 cuts 1 inch, 2 inch pipe, \$1.30. We can also furnish these cutters to cut 3 inch and 4 inch pipe.

Stillson Wrenches New, 18 in. grips 1/4 in. 2 in. pipe, \$1.65. 24 in. grips 1/4 in., 2 1/2 in. pipe, \$2.40. 36 in. grips 1/2 in., 3 1/2 in. pipe, \$4.75. These wrenches are made by the Walworth Co. and are known for their strength.

Pipe Vises New No. 1, Hinged, grips 1/8 inch, 2 in. pipe, \$2.00. **This is the best vise on the market.**

Ventilating Apparatus Lifting Powers, \$3.50 and \$8.50 each. Arms, 35c. each. Hangers, 13c. Old Shafting, 5c. foot.

We carry a large stock of Pipe Fittings and Valves in 4 in. Cast Iron or all sizes in Wrought Iron. **WE CUT PIPE TO SKETCH.**

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Full Line of Ribbons, Chiffons and Novelties of Every Description

Cork Bark, Raffia, Crepe Paper, Silk and Embossed

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The Syphon Refrigerator

For Florists

(Bohn Patent)

We have Hundreds of Testimonials as strong as the following:

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WHITE ENAMEL REFRIGERATOR CO.,
St. Paul, Minn.

Dear Sir:—The refrigerator you built for us recently is proving entirely satisfactory. It maintains a very uniform temperature of 42 degrees, and flowers keep in it well.

We find it well constructed and a highly attractive ornament to our store.

Yours very respectfully,
E. NAGEL & Co.

ST. PAUL, MINN., December 8, 1898.
WHITE ENAMEL REFRIGERATOR CO.,
St. Paul, Minn.

Dear Sir:—Since using your ice case in our retail flower department we have saved 30 per cent in the consumption of ice. Our saving in flowers we cannot accurately determine, but should estimate conservatively 25 per cent. Not only this, flowers keep with us as they never did before, and retain their salable appearance longer. Your box is certainly a boon to the florist and we predict a wonderful sale on them, especially to the florists, when their qualifications become known.

Yours truly,
L. L. MAY & Co.

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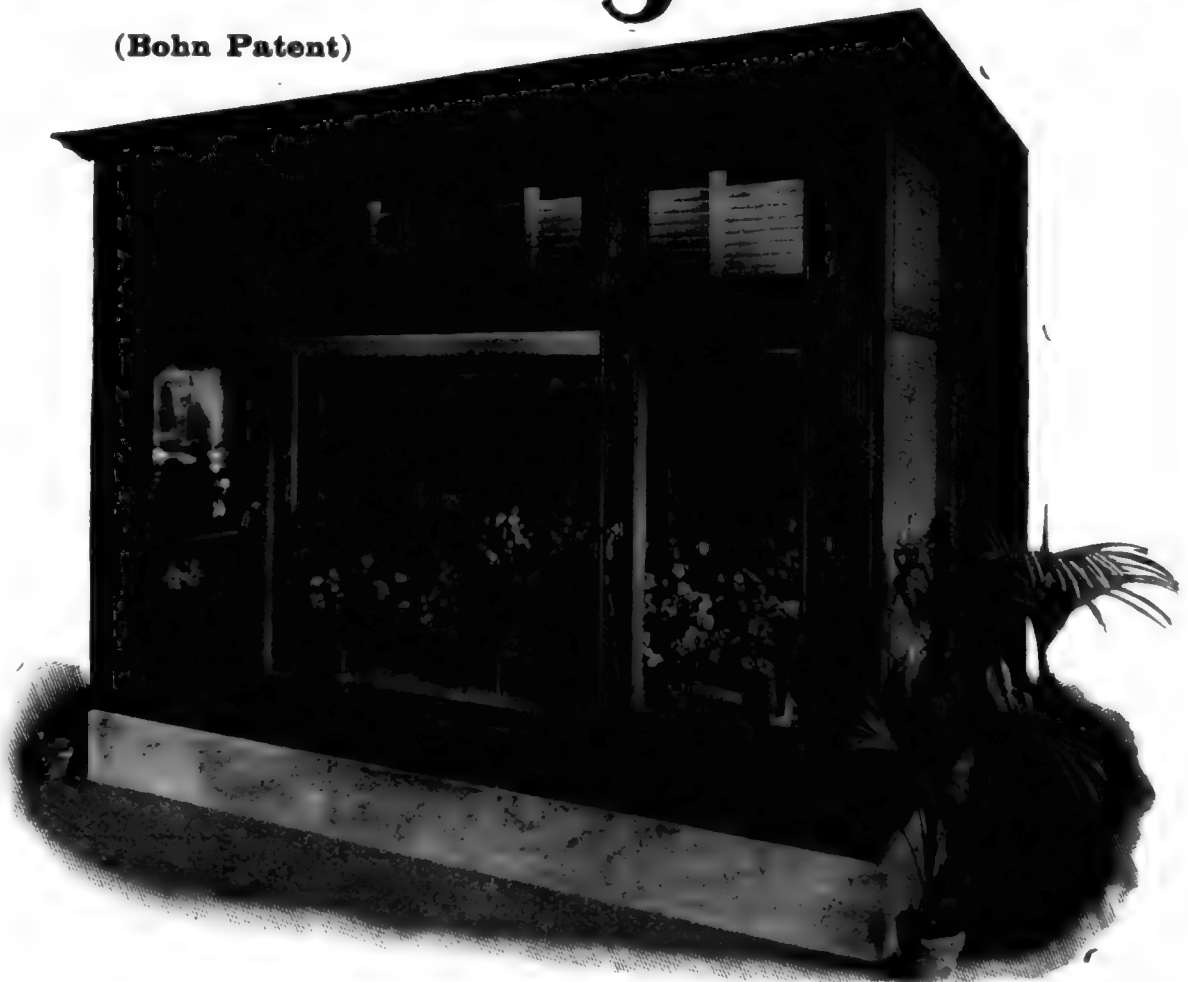
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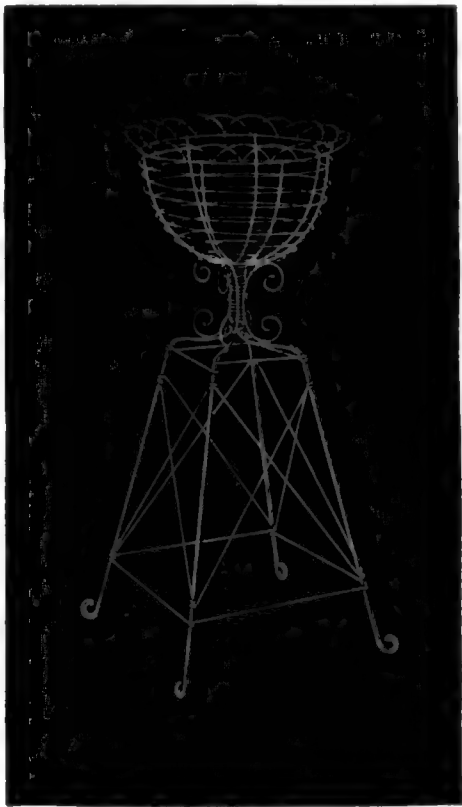
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STYLE "H"

Built for E. Nagel & Co., Minneapolis.

Built for Lincoln I. Neff, Pittsburg, Pa.





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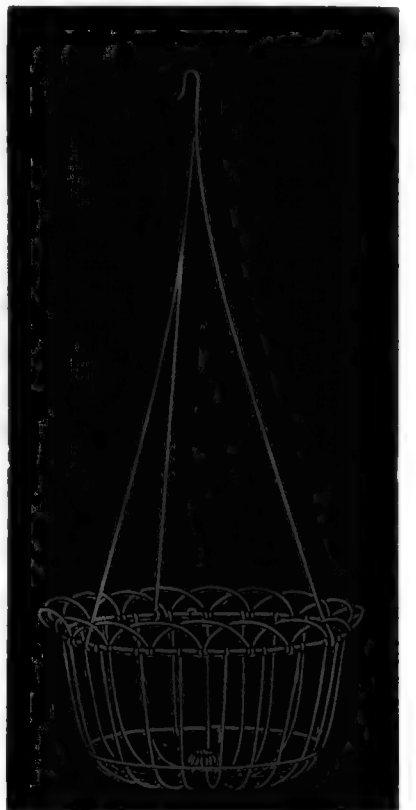
WE OFFER SPECIAL PRICES TO our customers on Hanging Baskets for Decoration Day. Also Flower Vases for Lawn and Cemetery use. They are **LIGHT, STRONG** and **DURABLE** and take the place of expensive iron vases.

We carry a full line of Florists' Designs and Arches

Give Us a **TRIAL ORDER**. We Will Please You.
Special Orders Attended to Promptly.

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HAVE YOU USED THE Perfect Flower Pot Handle and Hanger ?

It is just the thing for you to display your plants by hanging them on walls, etc., especially when you are crowded for room. Also for lifting plants out of Jardinieres; will sustain a weight of **one hundred pounds**.

No. 1 will fit from 2 to 5-inch pots..... per doz., 30c
No. 2 will fit from 5 to 8-inch pots..... " 40c
No. 3 will fit from 8 to 12-inch pots..... " 50c
By mail, 10c extra per doz. Sample pair 10c, postpaid.

W. C. KRICK, 1164-66 Greene Ave., Brooklyn, N. Y.

USE KRICK'S Florists' Immortelle Letters, Inscriptions, etc.

Highest Awards wherever Exhibited

These Letters and Designs are made of the best Immortelles, wired on wooden frames, having holes drilled in them to insert tooth-picks by which they are fastened to the design.

Give them a trial. You will find these letters to be **superior to any in the market**.

1 1/2-inch Letters and Figures..... per 100, \$2.50
2-inch Letters and Figures..... " 2.50
2 1/2-inch Letters..... " 3.00
Add 10c per 1000 on 2 and 2 1/2-inch Letters if by mail.



**Clipper
Lawn
Mower
Co. DIXON,
ILL.**



The Mower

that will **kill all the Weeds in your Lawn**. If you keep the weeds cut so they do not go to seed and cut your grass without breaking the small feeders of roots, the grass will become thick and the weeds will disappear.

The Clipper will do it. Ask your dealer for them. If they have not got them, below is the price: No. 1-12-in. Mower, \$5; No. 2-15-in. Mower, \$6; No. 3-18-in. Mower, \$7; No. 4-21-in. Mower, \$8. Send draft, money-order or reg. letter.

YOU WILL FIND ALL THE BEST OFFERS ALL the time in the Review's Classified Ads.

DON'T LET YOUR ROSES MILDEW.



USE THE PEERLESS SULPHUR BLOWER.

EVERY GROWER SHOULD HAVE ONE. Saves Time and Money. Distributes equally well Lime, Slug Shot, Tobacco Dust, Paris Green or any powder. Circular with testimonials on request.

If your seedsman does not handle it, order direct. Price \$4.00 F. O. B. Chicago.

EDW. E. McMORRAN & CO, 15-21 North Clinton Street, CHICAGO.

Always mention the Florists' Review when writing advertisers.

The Wittbold Watering System



THIS SYSTEM WAS DEvised FOR GREENHOUSE WORK

but can also be used for outside work with best results. It consists of pipes and tips so arranged that a continuous sheet of water the full length of the house can be supplied to a bench of plants and at the will of the operator can be directed upward from underneath the plants, downward from above the plants or parallel with the bench so that only the soil in the bench is watered. It can be used for syringing or watering. An entire house can be watered or syringed in only a few minutes. It is a permanent asset after being once installed, as it will never wear out, it is inexpensive and will save its cost in hose and labor in the first six months.

Here Are Letters from Well-pleased Users

The balance of our watering machine nozzles arrived to-day. Please rush out the balance of our fittings, etc., at once, as we wish to have our entire range fitted up with your watering system. We are much pleased with the working of the section which we have in at present and we are perfectly satisfied that the time will be very short when all up-to-date growers will use your system instead of the present method of watering with the hose.

In reply to your inquiry as to the nozzles, I wish to say that we do not believe it possible to improve upon them, as they do not clog up, and when spaced the proper distances apart they throw exactly the same amount of water in all parts of the bench. We think the smaller size nozzles would be better for some things, say cuttings or transplanted seedlings, small pot stuff, etc., but we like the large half-inch nozzles best and think that they are the thing for all benched crops. We place them sixteen feet apart and have the feed pipe about four feet above the soil in the benches. We, however, have a very high water pressure here and with less pressure the nozzles would have to be closer together. We are more than pleased with our experiment and feel safe to predict that mechanical watering can and will be used for all greenhouse crops in the near future.

Aurora, Ill., Feb. 2, 1906.

Some time ago we put in one hundred feet of your watering system on trial and find it has given perfect satisfaction. Please send us five hundred feet more as soon as possible, and when we can get to it we want eighteen hundred feet more to fit out our other houses. We think the system a very good thing and consider the labor saved by it will pay for the apparatus in one season.

Trusting that you will send the five hundred feet at your earliest possible convenience, we remain, Yours truly, DAVIS BROS.
Morrison, Ill., July 28, 1905.

W. B. DAVIS & CO.

Your watering system which we ordered as an experiment and with which we equipped one of our rose houses is doing the work to our entire satisfaction, and we have decided to equip five more houses with your system. You may send us at your earliest convenience 1,000 feet ready to put up.

We wish to state that your system of watering is certainly a success and when better known will be universally used. The time saved in labor will pay for the system in a short time.

Kindly rush this order, as we have time at present to do the work.

Arlington Heights, Ill., Feb. 10, 1906.

KLEHM'S NURSERIES.

In regard to your watering system, I think it a fine thing. I have raised one crop of lettuce and did not use the hose once. It waters a space about twenty feet wide and the way we put it in the cost is not very much. I used black pipe and cannot see but it is as good as galvanized. This is the last winter I shall use a hose. Will pipe all my place before another winter. Will have 45,000 feet all in lettuce, so you see the water problem is a serious one with me. My houses are thirty-four feet wide and two lines water them well.

I see no good reason why it should not come into general use and wonder why greenhouse men have not taken hold more. I certainly would be glad to recommend it to anyone. The water is put on more evenly than the average man will with a hose, and another great advantage, the watering can be done at the best time for the good of the plants.

I wish you the best of success with your system and anything I can do to help you to introduce it will be glad to do it.

Carthage, Mo., Feb. 6, 1906.

STEPHEN HYDE.

[Note that each letter contains a re-order—that's what talks.]

It will pay growers to visit either of the Geo. Wittbold Co.'s two places or any of the above and see the system working.

The system can be fed from one end if sufficient pressure is available and a swivel wheel used to turn the pipe. This is the most simple means of giving same a trial. Swivel wheel will cost \$2.00 and 1/2-inch nozzles (which can be screwed into tees) 50 cents each. These can be placed on pipe from 10 to 50 feet apart, according to pressure of water.

A swivel wheel and six nozzles, which will cost \$5.00, will be the best investment a florist can make and will show exactly what the system will do.

When watering or syringing is to be done and spray is obstructed by foliage, my small nozzle and 1/2-inch pipe tapped and fed every 25 feet is best. This system with all connections and pipe ready to put up will cost you \$20.00 per 100 feet.



The Wittbold Hose Nozzle

for greenhouse or garden use is far superior to anything on the market, the spray can be changed instantly from a fine fan-shaped spray into any form or shape the operator may desire, by simply pushing a sleeve backward and forward. This can be done as quickly as taking the finger on and off the hose.

Price \$1.00.

Handled by Seedsmen.

LOUIS WITTBOLD, PATENTEE **CHICAGO**
1708 NORTH HALSTED ST.,

Guaranteed Fertilizers

Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE.

You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

100 lb. bag.....	\$ 1.25
200 lb. bag.....	2.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	15.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

100 lb. bag.....	\$ 2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Samples Sent
on Request.

E. H. HUNT 76 WABASH AVENUE CHICAGO

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

	Per cent.
Ammonia.....	6½ to 7½
Bone phosphate.....	25 to 35

Price

100 lb. bag.....	\$ 2.00
200 lb. bag.....	4.00
500 lb. bag.....	9.00
1000 lb. bag, ½ ton.....	16.00
2000 lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. A trial order will convince the most skeptical of the superiority of our brand. It is the Pure Sheep Manure. No dirt, no weed seeds, nothing but what will give results. Sheep manure is a perfect fertilizer, containing all the necessary plant foods which are lacking in most soils.

Guaranteed Analysis

	Per cent.
Ammonia.....	3¼ to 4
Available Phos. Acid.....	1½ to 2
Actual Potash.....	1¾ to 2½

Price

100 lb. bag.....	\$1.50
500 lb. bag.....	5.00
1000 lbs., ½ ton.....	9.00
2000 lbs., 1 ton.....	16.50



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EASTER—Now Is the Time To Use

Arnott's Plant Food

CONCENTRATED—SOLUBLE

We prepay freight and all charges. Particulars and booklets free from sole manufacturers.

THE ARNOTT CHEMICAL CO.

114 Victoria St., TORONTO, ONT.

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KNIPHOFIAS.

Recent introductions of species of kniphofia, or tritoma, as they are more frequently called, and the good products of skilful hybridists who have raised new color varieties from species already well known, have increased the garden value of this genus. They can now be had in many fascinating shades of color, ranging from creamy white through all shades of yellow, apricot, coral, red and crimson, either self-colored or in the two or three contrasting shades peculiar to the group.

Early winter and early spring are the best seasons for moving and planting kniphofias, and the Gardeners' Chronicle says it is preferable in naturally retentive soils to cover the crowns with but three inches of soil, or decay may ensue; their own contractile roots will pull the plants deeper into the ground as growth goes on. Practically all species are hardy in England and in the United States south of Philadelphia, if well protected, but farther north they should be dried and stored over winter and replanted in spring. Firm planting is desirable, and the roots should be spread apart to ensure good anchorage and thus prevent frosts lifting the plants above the ground

WE ARE

The Manufacturers of Dried and Ground SHEEP MANURE

Write us for particulars.

NATURAL GUANO COMPANY
AURORA, ILL.

Mention The Review when you write.

Bone Meal Tobacco Stems Sheep Fertilizer

W. M. Davidge & Co., 19 Liberty St., New York

level and exposing the rootstock. If the plantation is a new one and the plants have to be purchased, only those should be chosen whose leaves and roots are uncut.

Many nurserymen still follow the unfortunate practice of trimming the roots and leaves of kniphofias close to the rootstock, treating the plants as though they were deciduous bulbs—nothing can be more detrimental to the plant's welfare than this. The shortened leaves form a perfect funnel to conduct water to the rootstock in the depth of winter, and the mutilated roots are in a sodden state



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and quite inactive for months afterwards; the wounds cannot heal, and decay ensues as a matter of course. A well-rooted plant, having plenty of good leaves, can protect itself from excess of wet and thrive where a mutilated stump would quickly die out.

HERE is a check for \$2 for which please renew our subscription for 1906 and also send the REVIEW to our foreman.—E. D. KAULBACK & SON, Malden, Mass.

We Are Giving Florists

MUCH MORE NICOTINE for their money, when purchasing **"NICO-FUME" LIQUID**, than has **Ever Been Furnished** by any competing article!

Remember, **"NICO-FUME" LIQUID** contains **NEVER LESS** than 40 per cent Nicotine and is of exceptionally pure quality.

JUST LOOK AT THESE PRICES!

$\frac{1}{4}$ Pint, 50c. Pint, \$1.50. $\frac{1}{2}$ Gallon, \$5.50. Gallon, \$10.50. 5 Gallons, \$47.25.

We are also furnishing the following advantages in "NICO-FUME" PAPER: "Nico-Fume" paper is stronger per square inch than any other; is packed in special friction-top tins, preventing loss of strength by evaporation; is folded and punched, ready for use; is of a special size, furnishing the best distribution of vapor; is of uniform quality.

Prices—24 sheets, 75c. 144 sheets, \$3.50. 288 sheets, \$6.50. 1728 sheets, \$35.10.

FOR SALE BY SEEDSMEN

Manufactured
by

THE KENTUCKY TOBACCO PRODUCT CO. LOUISVILLE, KY.

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When You

buy tobacco dust to burn from a seedsman, thinking it is **THE FUMIGATING KIND TOBACCO POWDER**, ask him if the bags bear our brand, name and address; if they do not, you are getting his substitute for it—ground stems—and not **THE FUMIGATING KIND TOBACCO POWDER** made from the pure leaf tobacco, which seedsmen seldom keep. as our price to you and to them is the same. You can try ours for a few cents; let us tell you how.

H. STOOHOFF CO.
Tobacco Powder Hobbyists.
119 West Street, New York.

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ALL the **BEST** offers
ALL the time in the Re-
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THEY KILL BUGS"
LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.
FUMIGATING PAPER
FOR BURNING.
Fumigating Powder
FOR SLOW BURNING.
DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT
76-78 Wabash Ave., Chicago

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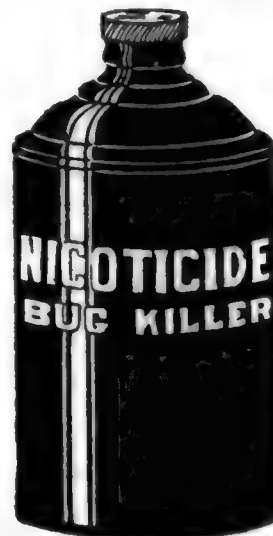


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GARDEN VASES In Cast-iron and Bronze.
Made in a great variety of styles and designs to harmonize with any garden scheme. Also, Lawn Fountains, Aquaria, Statuary, Settees and Chairs, Tree Guards, Gas and Electric Light Posts and Lamps.

WE issue separate catalogues of each of the above, which will be sent on request. Address ORNAMENTAL DEPARTMENT.
THE J. L. MOTT IRON WORKS
84 to 90 Beekman Street, NEW YORK CITY
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THE BEST
Bug Killer and
Bloom Saver.

Drop us a line
and we will
prove it.

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Manufacturing Co.

Dept. A,
LOUISVILLE, KY.



The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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AMARYLLIS.

Hippeastrums, or amaryllises are not usually looked upon as suitable for market work; yet from what I gather from K. Drost, of Richmond, there seems a future for them. Mr. Drost grows them in large quantities and has a fine strain; considering they are all unnamed seedlings. This in the first place shows what may be done in the way of getting good stock from seed; for among the large number grown very few of inferior type are seen. By cutting the flowers before they are too far developed they last fairly well, and they are much appreciated for decorations. I should hardly think it would prove profitable if we got too many on the market, yet with the style of decorations now in fashion they are most suitable. There may be few who would succeed so well with them as Mr. Drost does, and being closely connected with the west end florists, he has another advantage: most of his blooms are on order even before they are ready to cut. Those who would take up their culture must be in connection with the florists who have choice work to carry out. If sent to Covent Garden market, some mornings they might sell at top prices, but it might often happen that there would be no demand for them, for I know the same thing occurs with other choice flowers.

I believe it is chiefly for cut bloom that Mr. Drost grows the amaryllis, yet as pot plants for decorations they are very effective. They are just the sort of plants to stand up well among choice ferns, as they give a little relief without detracting from the beauty of the ferns. We are now getting a surplus of many things which, a few years ago, were difficult to procure, and it becomes more and more necessary to look for something fresh for choice work, and in the amaryllis we have at least one subject that has not yet been overdone, and there should be an opening for anyone to make a profitable return if they did them well.—Horticultural Advertiser.

HAIL.

E. F. Walter, of Junction City, Kan., thinks if cannonading will disperse hail storms the United States government might try the experiment by sending a battery of artillery over from Fort Riley to do the trick.

John G. Esler supplements this by suggesting that the government have a flying machine equipped with wireless apparatus, searching for the hail storm, so that the battery won't waste powder on anything but the real article.

ROTTERDAM JUNCTION, N. Y.—Albert Whitehouse is starting in the greenhouse business here.

FRANKLIN, TENN.—Truett Bros. have just completed another house 20x75 for carnations. Business is good.

QUALITY

Our heavy increase in business last year was not due to luck nor was it caused by our good looks.

Honest prices and honest material did it.

We feel proud of our success and will do our utmost to merit your patronage this year.

Our first aim shall always be quality. Send for further particulars.

John C. Moninger Co.

111 E. Blackhawk St., Chicago

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KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.

PADUCAH, KENTUCKY

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Ia.

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Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000...\$1.50; 50,000...\$6.25. Sample free

For sale by dealers.

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Mention The Review when you write.

RED STANDARD POTS.

Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2½-in., \$2.70; 3-in., \$3.25; 3½-in., \$4.25; 4-in., \$5.50; 4½-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

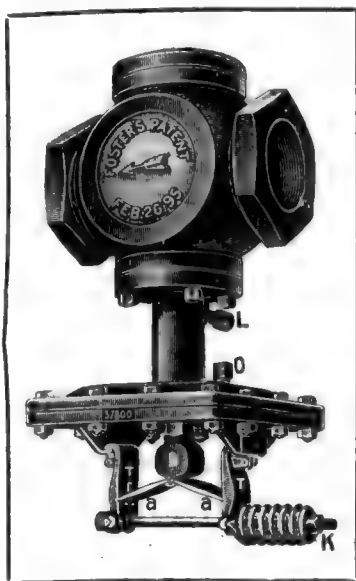
HARRISON POTTERY, Harrison, Ohio.

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Mr. Peter Reinberg, of Chicago, formerly had considerable difficulty in obtaining an even temperature in his greenhouses, as the heat would vary every time the boiler was fired. He remedied his troubles by placing a large 10-inch

Foster Pressure Regulator

on his main feed pipe just inside the greenhouses. Now, if the weather grows colder, instead of turning on more pipes, the grower in charge simply turns up on the adjusting nut of the **FOSTER VALVE** and obtains more steam, hence heat.

Would Not a Foster Pressure Regulator be of Service in Your Greenhouse?

It is an apparent **economy** judging by Mr. Reinberg's experience. If you will state your conditions, it will give us pleasure to help you if we can. And in the event that any of our large number of specialties are not suitable for your conditions, we will tell you so.

Booklet No. 11E Describes a few of our Leading Specialties, and is Free for the Asking.

FOSTER ENGINEERING CO.,

Newark, N. J.

....THE.... National Florists' Board of Trade

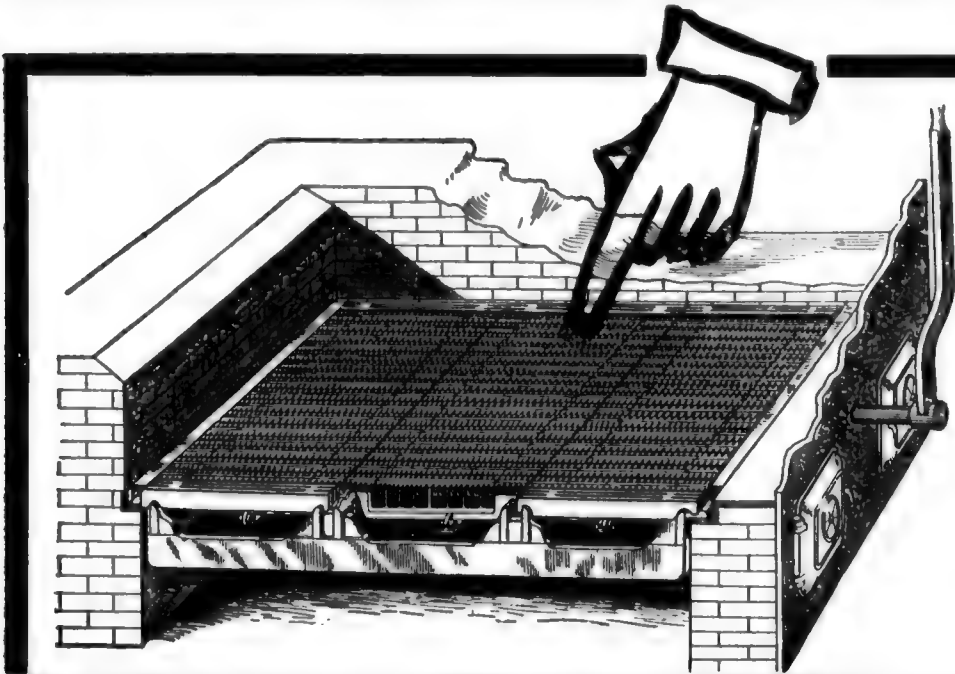
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With all the privileges, including 4 numbers containing the financial standing of over 5000 Florists, Seedsmen and Nurserymen. : : :

CAN YOU AFFORD TO BE WITHOUT IT? **"THAT IS THE QUESTION."**



The Martin Rocking Grate IS SAVING COAL

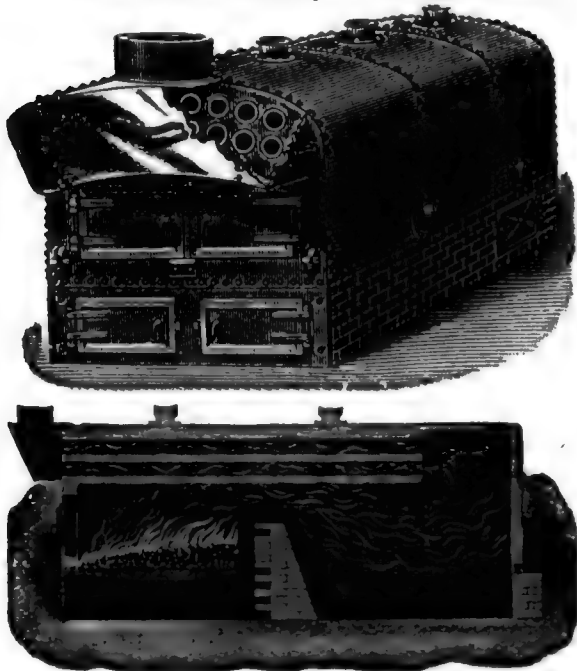
For **PETER REINBERG. BASSETT & WASHBURN.**
EMIL BUETTNER. J. A. BUDLONG.
ADAM ZENDER. SINNER BROS.
WIETOR BROS. ALBERT DICKINSON CO.
AND MANY OTHERS.

See it working when you visit any of these places and order THE MARTIN ROCKING GRATE for the new boilers to be put in next season. Write for catalogue and prices.

Martin Grate Co.
283 Dearborn St., CHICAGO.

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Kroeschell Bros. Co. IMPROVED **Greenhouse Boller.** 51 Erie Street, CHICAGO.



Bollers made of the best material; shell, fire-box sheets and heads of steel; water space all around, front, sides and back. Write for information.

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To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe. Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms.

Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England.

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If you are interested in European stocks of Plants and Seeds and latest news concerning same, subscribe to **THE HORTICULTURAL TRADE JOURNAL**, published weekly and **THE INTERNATIONAL HORTICULTURAL TRADE JOURNAL**, published quarterly. One dollar (International Money order) sent to us now will ensure your receiving each number as published up to the end of 1906.

Address **The Horticultural Printing Co.**
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Self-cleaning. Economical. Equipped with rocking and dumping grates. Postal brings our catalog.

HANDBURY HEATER CO., PEORIA, ILL.

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The Pittsburgh Plate Glass Co. 422 Wabash Ave. **CHICAGO** **GREENHOUSE GLASS** A SPECIALTY

N. TONAWANDA,
N. Y.

TORONTO,
ONT.

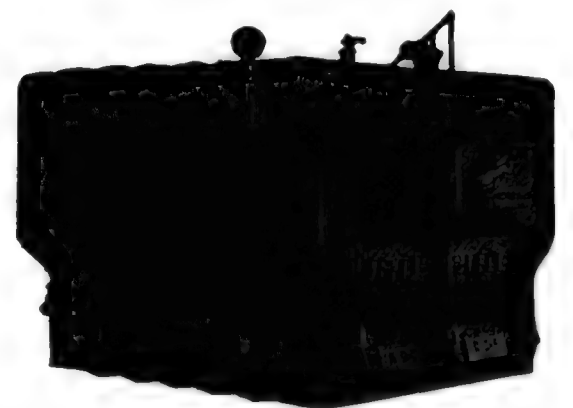


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H. KENNEY, 88 Rochester Ave., Brooklyn.
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OUTSIDE AND INSIDE.



When inside your greenhouse they give the best results.
COLUMBIA HEATING CO., - Belvidere, Ill.

Mention The Review when you write.

S. WILKS MFG. CO.,
Manufacturers of
Greenhouse Boilers,
35th and Shields Ave., Chicago, Ill.

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High-Grade Boilers Get our Catalogue For GREENHOUSES

STEAM and HOT WATER

GIBLIN & CO., Utica, N. Y.

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Florists' Review

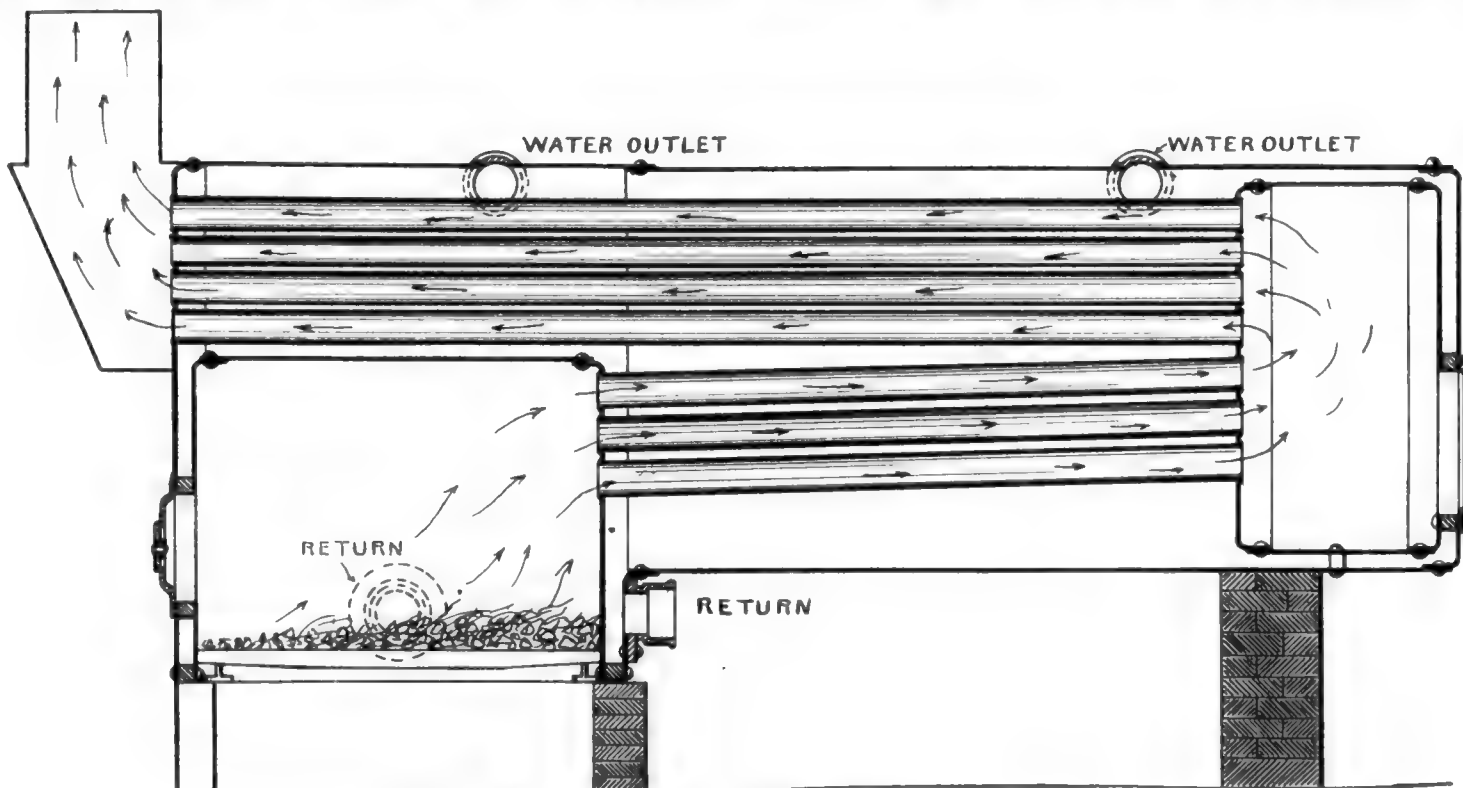
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Superior Boilers

DO surpass others in quality. Made of the same STEEL as high pressure boilers; no sections to give way on a cold night, as with cast iron heaters—it isn't fair to call them "boilers." Made of HEAVIER steel than any other steel boiler; naturally they last longer.

LARGEST HEATING SURFACE. MOST PERFECT COMBUSTION. BEST OF CIRCULATION INSURED.



READ WHAT A FEW USERS SAY:

"Superior to any Hot Water Boiler we ever used. You certainly have placed the right name to your boilers; no effort at all to keep the temperature at desired points when zero weather comes. Night after night the past severe winter weather gave your boilers a good test. We are more than pleased with the Superior Boiler."—TREANOR & RETTIC, South Bend, Ind.

"We are running twelve of your Superior Boilers and find them satisfactory in every respect. They are not only good heaters, but economical to operate. We shall be pleased to have florists visit our place to see these Boilers working."—PETER REINBERG, Chicago.

You wouldn't expect the Superior Boiler to be cheaper than the inferior boiler, except in the long run, would you?

Send for Catalogue and Price List. Made only by the

SUPERIOR MACHINE AND BOILER WORKS
129 to 133 W. Superior Street, CHICAGO

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PIPE and BOILER Coverings

Save heat and money

Write for catalog.

SALL MOUNTAIN ASBESTOS Mfg. Co.

127 Ontario St.
Chicago.

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Scollay BOILERS

for Hot Water and Steam.

JOHN A. SCOLLAY, 72-74 Myrtle Ave. BROOKLYN, N. Y.

Established 43 years. U. G. SCOLLAY, MGR.

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for glass broken by hall in the past eighteen and a half years. For particulars address

JOHN G. ESLER, Sec'y, Saddle River, N. J.

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50 per cent. SAVED in Your Fuel Bill by Using "ECLIPSE" or "INVINCIBLE" Steel HEATING BOILERS.

Internally fired, easily accessible. No brick work to absorb heat units. No cast iron sections to crack; no joints to be repacked. Complete and ready to set up on leaving our works. Any kind or grade of fuel successfully used. Construction is of the best flange steel. No boilers on the market so readily and easily cleaned



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Manufacturers and Wholesalers of

**Wrought Iron Pipe
Cast-Iron Fittings
Valves, Pumps
Steam Traps**

and everything used in a Steam Plant

A majority of the Houses are changing from water to steam. The only pipe to use is the genuine Wrought Iron and "Byers" is the best made. WRITE US FOR PRICES.

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**BASSETT & WASHBURN
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"Absolutely safe and reliable. Ask your friends."

We Delight in Having OUR BLUFFS CALLED

By Visits to Our Plant.



There we have no trouble in proving our claims to prospective purchasers of

TANKS AND TOWERS

W. E. Caldwell Co.

Louisville, Ky.

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Greenhouse Material

Made of clear Gulf Cypress is what we manufacture. We supply everything for your houses and your carpenter does the rest with the working plans we furnish. Let us figure on your requirements. We can save you money.

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BY SLIPPING A

PEERLESS GLASS REPAIR CLAMP

over a cracked glass you protect your stock, save coal and glass. Do it now before the high winds play havoc with your roofs. \$1.00 will repair 150 lights. Ask your supply man, or

A. KLOKNER, Wauwatosa, Wis.
Endorsed by about 400 prominent florists.



SIEBERT'S ZINC
Never Rust
Glazing Points

ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{5}{8}$ and $\frac{3}{4}$, 40c per lb.; by mail 16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade.

CHAS. T. SIEBERT, Sta. B., Pittsburg, Pa.

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Holds Glass Firmly
See the Point
PEERLESS
Glazing Points are the best. No rights or lefts. Box of 1,000 points 75 cts. postpaid.
HENRY A. DREER,
714 Chestnut St., Phila., Pa.

CLEAR LOUISIANA CYPRESS

Now is the Time

TO SEND FOR OUR ESTIMATES and decide on your contemplated building work. An early order is early delivered, and early deliveries afford you much more time for painting and careful erecting. If you wait until later, there will be "others" who have waited too long, and everyone then wants their work "at once."

Our New Construction Sheet Mailed on Application.
Plans and Estimates Freely Furnished on Request.

RED CEDAR POSTS IRON FITTINGS HOTBED SASH

LOCKLAND LUMBER Co.

LOCKLAND, O.

SEE THAT LEDGE.

Pat. Sept. 18, 1900.

THE JENNINGS IMPROVED
IRON GUTTER.



....USE OUR....

Patent Iron Bench Fittings and Roof Supports

Ventilating Apparatus,
Improved Vaporizing Pans for Tobacco, Extracts, Etc.

SEND FOR CIRCULARS. **DILLER, CASKEY & CO.,** Successors to JENNINGS BROS.
S. W. Cor 8th and Berks Sts., PHILADELPHIA, PA.
Mention The Review when you write.

PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the **GARLAND IRON GUTTER**, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

GEO. M. GARLAND CO., - DES PLAINES, ILL.

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DEPENDABLE PAINT DEPENDABLE PUTTY DEPENDABLE GLASS

At the lowest prices consistent with quality.
GREENHOUSE GLASS A SPECIALTY.

JOHN LUCAS & CO.

New York Philadelphia Chicago
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STENZEL GLASS Co.

2 Hudson St., New York

Sole distributors of "WHITE ROSE" Greenhouse Glass. Do not buy ordinary window glass when you can get special greenhouse glass at the same price.

THE REGAN PRINTING HOUSE

Large Runs of

Catalogues Our Specialty
Get our figures

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...THE... GREENHOUSE CO.

Horticultural
Architects and Builders

Kearney Ave., JERSEY CITY, N. J.

We manufacture and erect Iron Frame Greenhouses for every purpose, for private and commercial use.

We also manufacture and supply every Greenhouse Structural Requisite, such as Cypress, Sash Bar Material, Ventilation Machinery, Hotbed Sash and Frames, Fittings, Valves and Boilers for Greenhouse Heating.

Sketches and Estimates Furnished
FOR COMPLETE STRUCTURES OR
FOR MATERIAL READY TO ERECT.

WRITE US TODAY.

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NOW IS THE TIME TO BUY
GLASS
GREENHOUSE GLASS

No Order too Large
For Us to Handle

No Order Too Small to Re-
ceive Our Careful Attention.

Delay is Dangerous. Demand Promises to Exceed Supply this Spring.

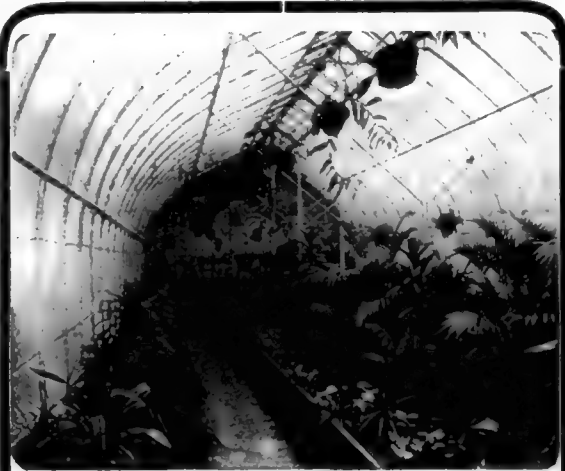
WRITE US FOR PRICES BEFORE PLACING YOUR ORDERS

HEADQUARTERS FOR

GREENHOUSE GLASS

Sharp, Partridge & Co. 22d Street & Union Place Chicago

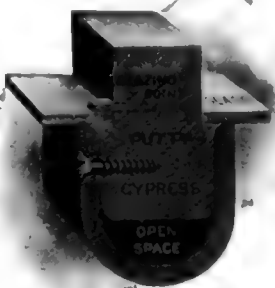
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**THE MATTER
OF DURABILITY**

The lasting qualities of a greenhouse is another vital point—it's the point that should be figured in with first cost. Each year's cost of repairs actually makes your greenhouse cost just that much more.

U-BAR GREENHOUSES
Are the Best Greenhouses Built and require less repairs, and the repairs cost less than in any other type of construction.



PIERSON U-BAR COMPANY

Designers and Builders U-Bar Greenhouses
METROPOLITAN BUILDING
4th Ave. and 23rd St., NEW YORK

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Pumping Engines

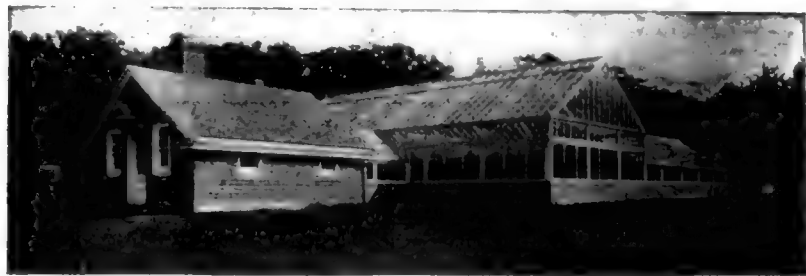
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Florists and Gardeners

They use gas or gasoline for fuel.
The Standard Pump
and Engine Co.
CLEVELAND, OHIO



Always mention the Florists' Review when writing advertisers.



TO MEET ALL DEMANDS

of design and erection of the greenhouse man, is a task in itself—to bring to this man all the advance ideas, the accepted practical improvements in greenhouse construction is what we also do. There's not a better house built.

HITCHINGS & COMPANY

Greenhouse Designers and Builders, 1170 Broadway, New York

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THE EUREKA GREENHOUSES

SOLD BY

The Dillon Greenhouse Mfg. Co.

OF BLOOMSBURG, PA.

Are the STRONGEST, MOST DURABLE and PRACTICABLE.

You can purchase them at the factory and put them up yourself.

WRITE US FOR FULL PARTICULARS.

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SPRAGUE, SMITH CO.

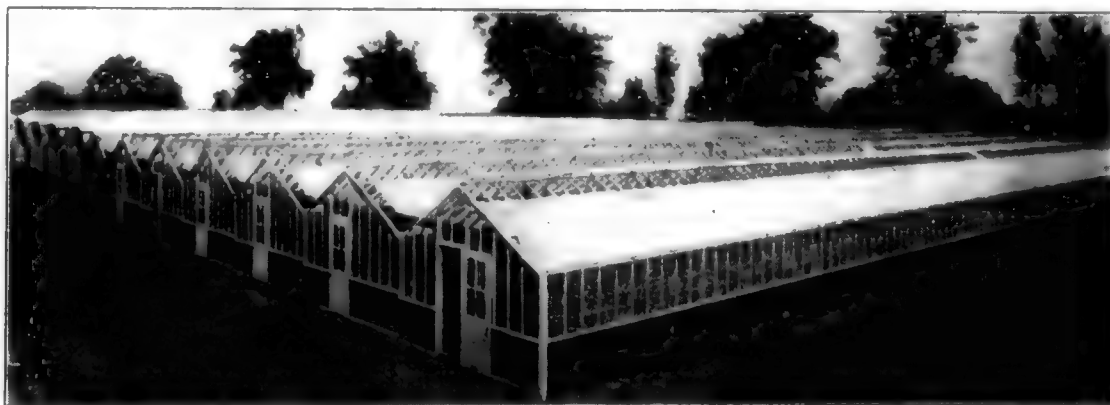
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GREENHOUSE GLASS a Specialty.

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Greenhouse
Material,
Hotbed Sash,
Etc.



Patent Short
Roof Construction
Patent
V and U Gutter
Greenhouse
Hardware

One of Henry A. Dreer's Sections.

RELIABLE GRADES

Washington Red Cedar and Louisiana Cypress

WRITE FOR SKETCHES AND ESTIMATES

A. DIETSCH CO.,

621 SHEFFIELD AVENUE,
CHICAGO.

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COMPLETE GREENHOUSES AND GREENHOUSE HEATING PLANTS

Most modern in points of heating, ventilating and sprinkling systems.

We contract to furnish all materials and erect greenhouses ready for occupancy or furnish materials from your plans.

Heating systems installed under direction of

E. B. Yaryan, A. S. M. E.

References and circulars on application.

The Maclaren & Sprague Lumber Company Established 1871 TOLEDO, OHIO

Mention The Review when you write.

GLEN COVE, N. Y.

A bowling match between gardeners of Wheatley Hills and Glen Cove, L. I., N. Y., took place Tuesday evening, March 13, at Glenwood, resulting in a victory for Glen Cove by twenty-six pins:

Glen Cove.	1st.	2d.	3d.
Trepass	103	124	145
Cleres	109	151	128
Harrison	86	134	101
Willeson	106	85	113
Brown	155	201	173
Totals	559	675	660
Wheatley Hills.	1st.	2d.	3d.
Johnson	69	114	94
Bertanzel	115	114	141
Kennedy	165	131	140
Dumbroski	89	160	144
Everett	157	108	127
Totals	595	627	648

J. F. J.

SPARTANBURG, S. C.—C. A. Moss has the contract for planting on the grounds surrounding the court house.

SPRINGFIELD, ILL.—Fire which had its origin in an overheated flue damaged the boiler room at Miss Bell Miller's place March 20 to the extent of \$500. The loss is covered by insurance.

HERE is a dollar for the REVIEW for 1906, the ideal paper for the trade.—MICHAEL MANDL, St. Paul, Minn.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.



ORDERS REPEATED

by old customers, their satisfactory service brings us new customers from all points. Why not give us a trial for the best apparatus on the market?

THE ADVANCE CO.
RICHMOND, IND.

Mention The Review when you write.



The Standard Ventilating Machinery

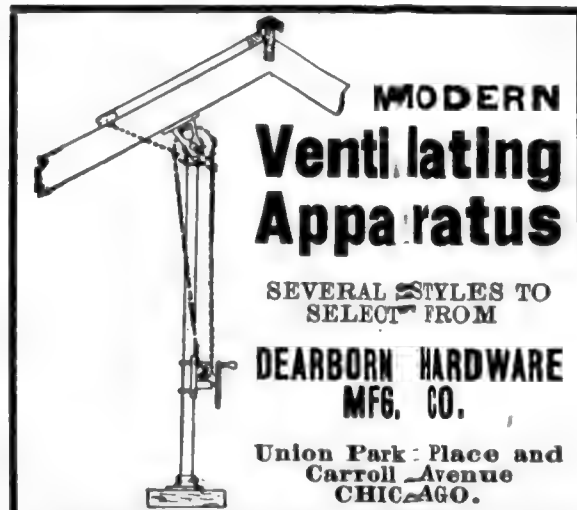
The original machine with self-oiling cups. The most powerful, least complicated, very compact with ease of operation.

The New Duplex Gutter
Over six miles in use and highly recommended by all. The only DRIP PROOF gutter on the market.

The Standard Return Steam-Trap
It has no equal for simplicity or its working. Catalogue free.
E. HIPPARD, Youngstown, Ohio

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MODERN Ventilating Apparatus

SEVERAL STYLES TO
SELECT FROM

DEARBORN HARDWARE
MFG. CO.

Union Park Place and
Carroll Avenue
CHICAGO.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

MODEL EXTENSION Carnation Supports,

.....ALSO.....

Wire Rose Stakes and Tying Wire.

160E BROS., 226 North 9th St., Brooklyn, N. Y.

THE HOUSE THAT JACK BUILT

From Greenhouse Materials furnished by
Foley Manufacturing Co., Chicago, Ill., is quite

Up-to-date and Satisfactory

Such a house lasts a lifetime.
Many such ranges are building with

Thoroughly Seasoned Cypress

Cut and fitted exactly from best lengths.
Pecky Cypress is unsurpassed for Benches. Try it.

Foley Ventilating Apparatus

The simplest and best Ventilator made
Gives satisfaction in all seasons and places.

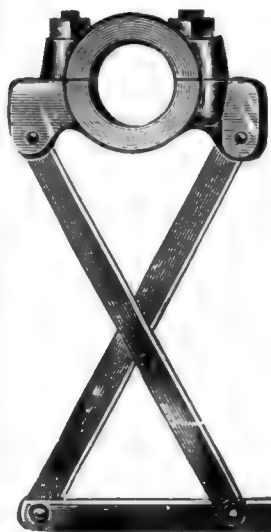
Hotbed Sash, Glazed or Unglazed

All standard sizes in stock ready for shipment.
Any size quickly made to order. Cypress or any wood.

Foley's Handsome 1906 Catalogue

Now ready. Sent postpaid on request.
Write for estimate and sketches. Our figures tell.

FOLEY MFG. CO., 471 W. 22d STREET, CHICAGO



SOMETHING NEW

The Evans 20th Century Arm

NO MORE TWISTING OF THE SHAFTING PIPE

It takes about one-third the power of the shaft to operate a section of Ventilators as it did with the old style elbow arm.

20TH CENTURY

See the Pull and the Push.

Pat. Feb. 13, 1906.

We have one machine operating 280 feet section and the last Ventilator is opened as high as the one next to the operating machine. There is no other arm on the market will do this. It will pay you to use the 20th Century Arm.

Write For Free Catalogue and Prices to

QUAKER CITY MACHINE CO.

RICHMOND, IND.

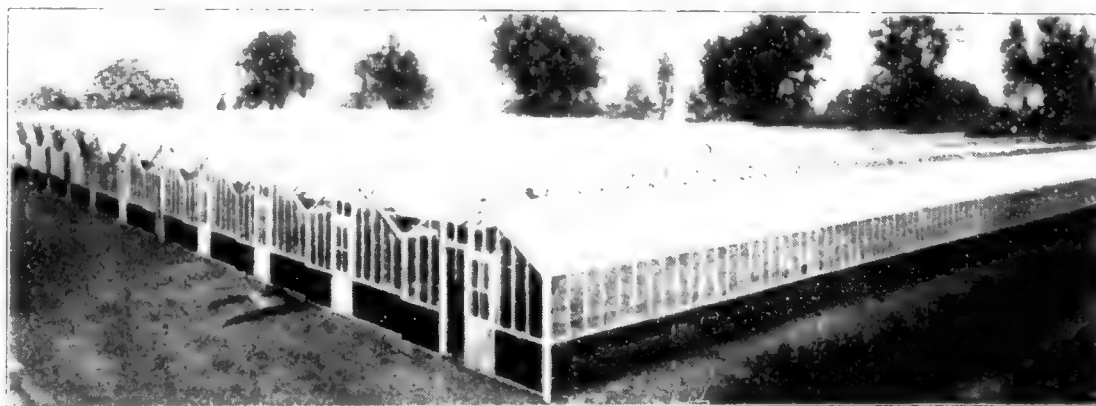


Our
Little
Giant
Lifter.



Old
Reliable
Challenge.

Greenhouse
Material,
Hotbed Sash,
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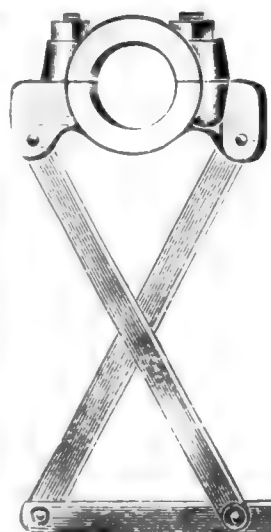
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All standard sizes in stock ready for shipment.
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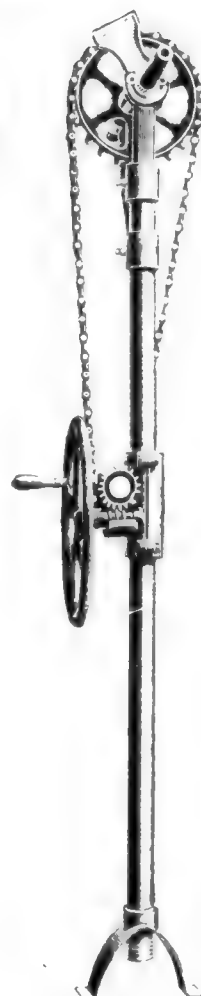
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QUAKER CITY MACHINE CO.

RICHMOND, IND.



Our
Little
Giant
Lifter.

Old
Reliable
Challenge.



A BIRD'S-EYE VIEW OF OUR ESTABLISHMENT

**We are in a special position to furnish
GREENHOUSE OWNERS WITH**

PECKY CYPRESS

**THE BEST BENCH MATERIAL--NEVER
ROTS--USED BY LEADING GROWERS**

CARLOAD SHIPMENTS A SPECIALTY

We furnish Ship Lap, Drop Siding, Sheathing, Flooring, White Cedar Posts, and everything in Pine and Hemlock Building Lumber. Get our prices on anything you need.

Let us book your order now, for delivery when you want it, and you will avoid any possible chance of disappointment or delay.

WE REFER TO THE LEADING FLORISTS OF CHICAGO

ADAM SCHILLO LUMBER CO.

Cor. Weed and Hawthorne Aves.,

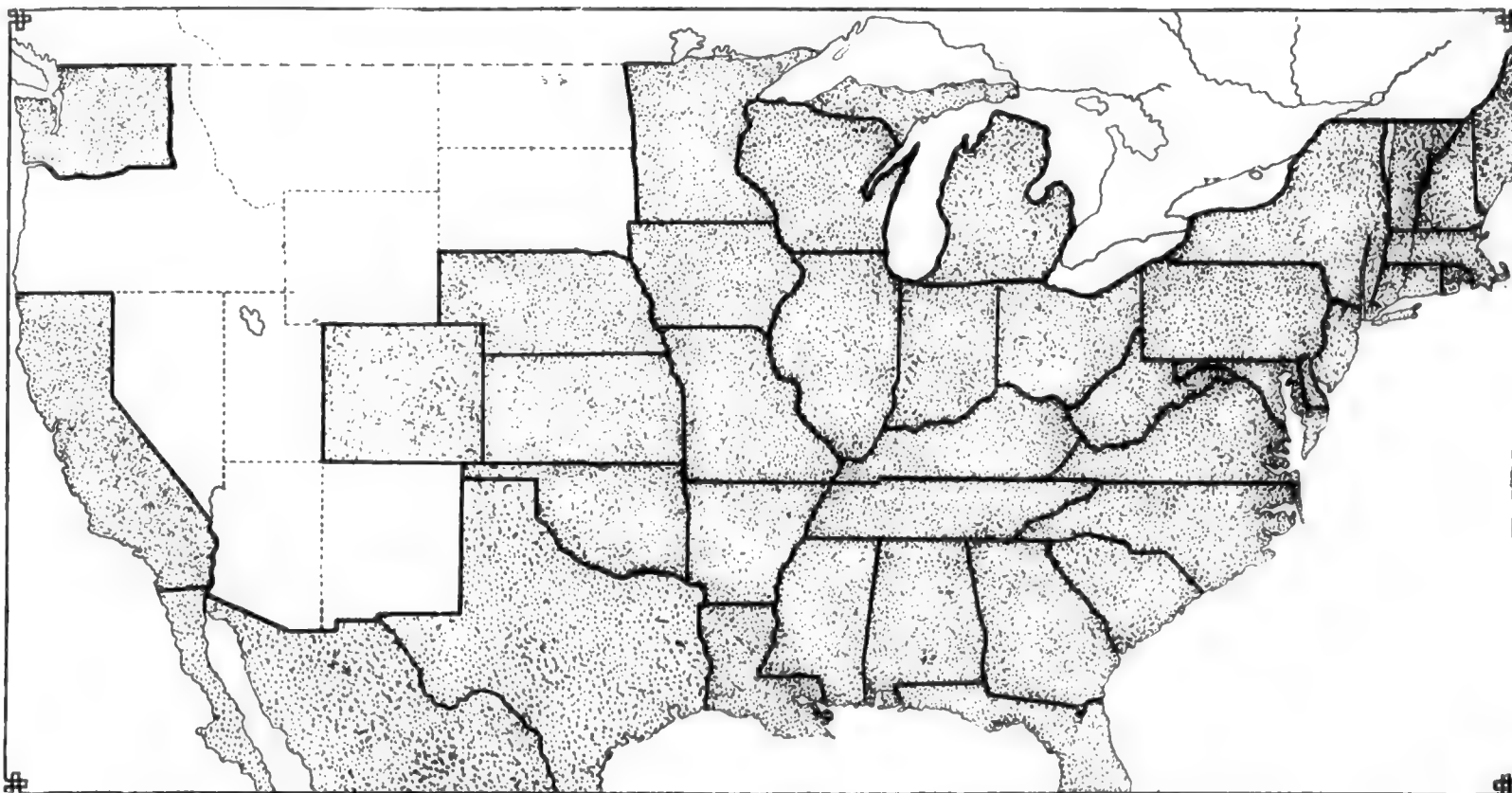
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1765

WESTWARD, HO!

1906

....FROM....

MASSACHUSETTS TO CALIFORNIA

The above map shows how HEWS' POTS have kept pace with
the trend of National Progress

FOR 140 YEARS OUR WARE HAS STOOD FOR

Quality=Durability=Porosity

HEWS' POTS SOLD 40 YEARS
AGO STILL IN CONSTANT USE

Customers for half
a century speak
louder than words

Growers attribute
their success to the
porosity of our ware

A. H. HEWS & CO., INC.

BOSTON OFFICE
18 TREMONT STREET
ROOMS 818-835

MAIN OFFICE AND FACTORIES
CAMBRIDGE, MASS.

NEW YORK BRANCH
PEARSON STREET
LONG ISLAND CITY



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GREENHOUSE OWNERS WITH

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THE BEST BENCH MATERIAL--NEVER
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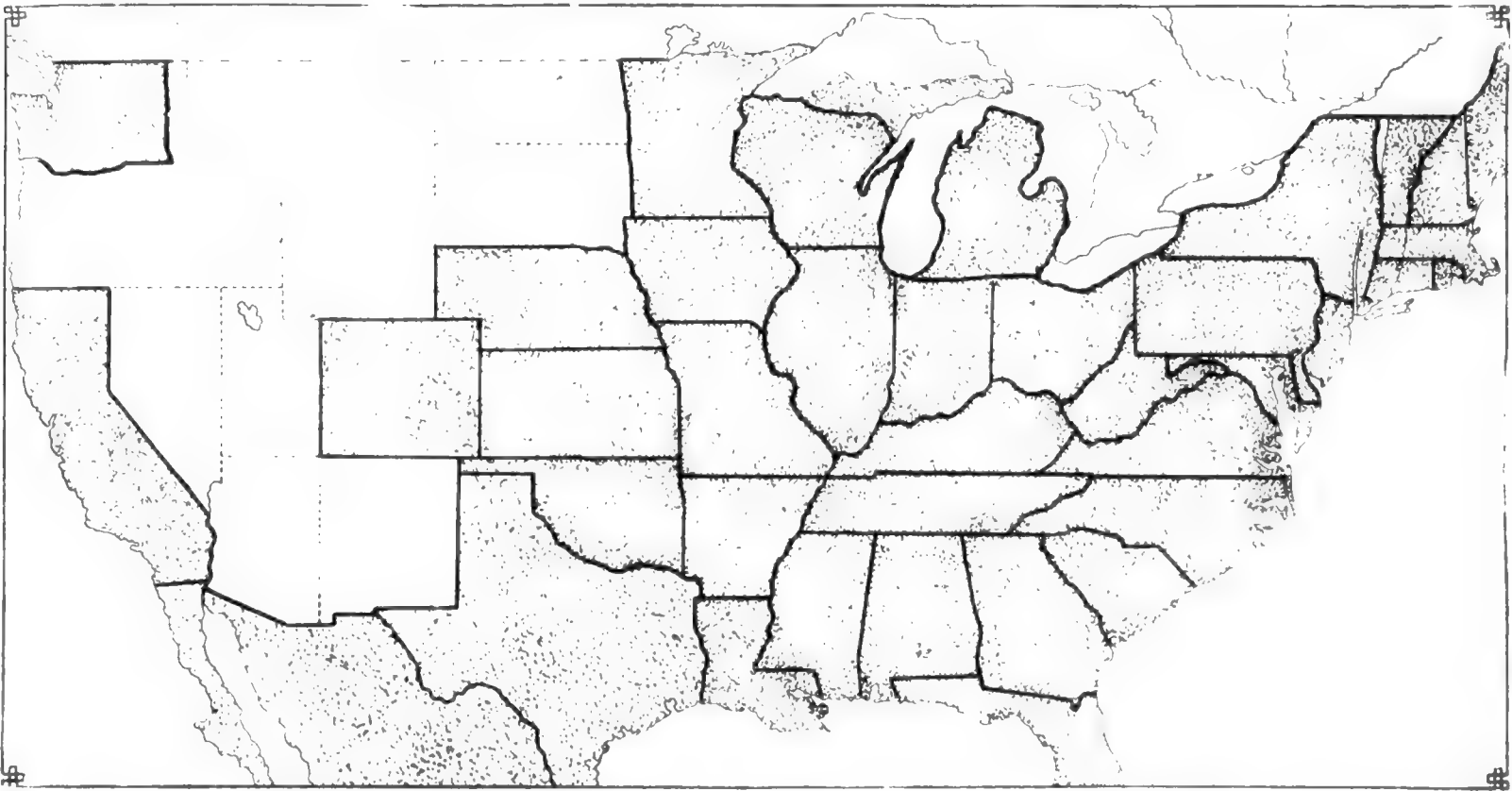
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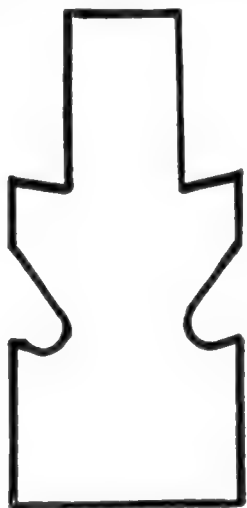
NEW YORK BRANCH
PEARSON STREET
LONG ISLAND CITY



WE SPOKE LAST WEEK

**About our kind of linseed oil that goes
into our kind of greenhouse paint, and
why—now about the greenhouse itself.**

Our many patented parts for the elimination of shading members, while giving increased strength to the sashbar house has brought us many friends—friends who believe in our patents, our materials and our way of building houses. But why build sashbar ridge and furrow houses, which shade each other, when with the right amount of space, separate iron frame houses can be built, if of good width and good length, without materially increasing the expense? A better proposition in every way because you have a lighter house—a more durable house—a house that costs less in erecting and less to maintain. By costing less in erecting we mean that sashbar houses must be cut and fitted “on the job,” which takes a good bit more time than you have any idea of—if you have not compared it with the speed with which an iron frame house goes up. With the iron frame, all parts are passed through a line of machines at the factory, where they are cut, shaped, punched and fitted and everything made ready for immediate erection when the materials are delivered to you; it's then merely a matter of setting up the parts and fixing the screws and bolts. So you see the erecting expense is greatly reduced and practically equalizes the slight advance in cost of the iron frame house over the wooden structure—and then what a machine you have to work with for at least half a century to come.



ROOF BAR FOR
IRON FRAME
GREENHOUSE.

This house shown is 45 feet 6 inches wide and about 300 feet long, and is being erected for the Cottage Gardens Company, the great carnation growers. The benches used by Mr. Ward are three feet, six inches wide and the house is built to accommodate eight of them.

The order for the house was placed the last of January. The photo was taken first of March. Quick work—and goes to show it's not an all season's matter with us to fill orders for our iron frame houses.

Do you believe as thoroughly in economy as you think you do? If you do, then the question of erection costs and 25 per cent. less fuel expense will convince you that the large iron houses are the only houses to build.

LORD & BURNHAM CO.

Greenhouse Designers and Manufacturers

1133 BROADWAY, NEW YORK

BOSTON BRANCH: 819 TREMONT BUILDING

THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSEYMEN.
FLORISTS' PUBLISHING CO., 590 Oaxton Building, 334 Dearborn St., CHICAGO.

Vol. XVII.

CHICAGO AND NEW YORK, APRIL 12, 1906.

No. 437.

PRIMULA SEED

Sow now; will flower for Christmas. Trial pkt. 1/2 pkt. Pkt.

Boddington's Giant, pure white.....	\$0.30	\$0.60	\$1.00
" " bluish white.....	.30	.60	1.00
" " rose.....	.30	.60	1.00
" " scarlet.....	.30	.60	1.00
" " royal blue.....	.30	.60	1.00
Boddington's Matchless Giant, mixed. This selection includes all my finest Giant Single Primulas as above.....	.30	.60	1.00
Obconica Grandiflora Kermesina, beautiful deep rose.....	.15	.25	.50
Mixed varieties, containing pure white to deep rose.....	.15	.25	.50

Arthur T. Boddington,
342 West 14th St., NEW YORK.

GLASS

700 BOXES, 16x24 DOUBLE A
AT REASONABLE PRICES

Write for quotations.

WM. F. KASTING
383-387 Ellicott St., BUFFALO, N. Y.

PANDANUS VEITCHII

12 inches high from top of soil.....	\$65.00 per 100
18 inches high from top of soil.....	100.00 per 100
20 to 24 inches high from top of soil.....	150.00 per 100

NEPHROLEPIS SCOTTII, good value....	\$1.00, \$1.50 and \$2.00 each
HYDRANGEA OTAKSA, 2 1/2-inch pots.....	\$4.00 per 100
rooted cuttings	3.00 per 100
BEGONIA GLOIRE DE LORRAINE	15.00 per 100
" TURNFORD HALL.....	15.00 per 100

Orders now booked for June delivery. Propagated from leaf cuttings only. All orders filled strictly in rotation, so, if you want fine stock, let me have your order early.

J. A. PETERSON, WESTWOOD, CINCINNATI, O.

Grafted Roses

To avoid club-root and many other rose evils, plant grafted stock. Our's is the finest stock that can be grown. May and June delivery.

Bride, Bridesmaid, Golden Gate, Ivory, Perle
3-inch, \$10.00 per 100. 4-inch, \$15.00 per 100.

SCOTTII FERNS, 5-inch, \$1.50 per doz.; \$35.00 per 100. 25 at 100 rate.
CHRYSANTHEMUMS, rooted cuttings and from pots. Write for varieties and prices.

VIOLET IMPERIAL, clumps from bed, healthy, strong, \$5.00 per 100.
Vincas, Hydrangeas, Poinsettias, Adiantum Croweanum.

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CARNATIONS and ROSES

Carnations, any or all colors, fancy,	\$6.00 per 100
" common	4.00 per 100
American Beauties, 3 to 4 feet.....	5.00 per doz.
" " 24 to 30 inches..	4.00 per doz.
" " 18 to 24 inches..	2.50 per doz.

American Beauties, shorter lengths,	\$1.50-\$2 doz.
Bride, Maid, Chatenay, Gate	\$6.00-\$8.00 per 100
Sweet Peas	1.00 per 100
Single Violets.....	.50 per 100
Lily of Valley	4.00 per 100

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THE RICHMOND ROSE

Own root stock, on sale throughout the season
at \$12.00 per 100; \$100.00 per 1000—2 1/4-inch.

Grafted Richmond.....	\$15.00 per 100; \$150.00 per 1000
Rosalind Orr English....	6.00 per 100; 50.00 per 1000
" " " grafted 10.00 per 100; 100.00 per 1000	

Send for trade list describing all the best new Roses from England, Ireland and the Continent.

THE E. G. HILL CO., RICHMOND, IND.

Dormant Canna Roots

GOOD PLUMP PIECES	Per doz.	Per 100
Alphonse Bouvier, 6 ft., crimson.....	\$0.40	\$2.50
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Austria, 6 ft., canary yellow, spotted red.....	.40	2.50
Black Beauty, foliage bronzy purple, fine.....	1.10	8.00
Burbank, 5 to 6 ft., clear canary yellow.....	.40	2.50
Chicago, 5 ft., velvety red.....	.40	2.50
Crimson Giant, 8 ft.....	.40	2.50
Duke of Marlborough, 4 ft., rich crimson.....	.40	2.50
Egandale, 4 ft., currant red, bronze foliage.....	.55	4.00
Florence Vaughan, 1 ft., yellow, dotted red.....	.40	2.50
Italia, 6 ft., orange scarlet, yellow edge.....	.45	3.00
Mlle. Berat, 5 ft., nearly pink.....	.45	2.75
Mrs. Kate Gray, 6 ft., orange and gold.....	1.10	8.00
Pennsylvania, 5 ft., orange crimson.....	.75	5.00
Shenandoah, red foliage, pink flowers.....	.45	3.00

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161-163 Kinzie St.,

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76-78 Wabash Ave, CHICAGO

Write for supplement to catalogue F, it will interest you.

SPRING BULBS

GLADIOLI	Per 100	Per 1000
White and light in mixture.....	\$1.75	\$15.00
Rose shades in mixture.....	1.50	12.00
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TUBEROSES, selected	Per doz.	Per 100
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CALADIUMS	Per doz.	Per 100
5 to 7 inches.....	\$0.40	\$2.25
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Begonias, Gloxinias, Lily of the Valley.

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..For the..
Easter Holidays

DOUBLE FLOWERING CHERRY

In dwarf form, pot-grown, each, 75c., 12, \$7.50.

WISTARIA, Pot-grown Dwarf,

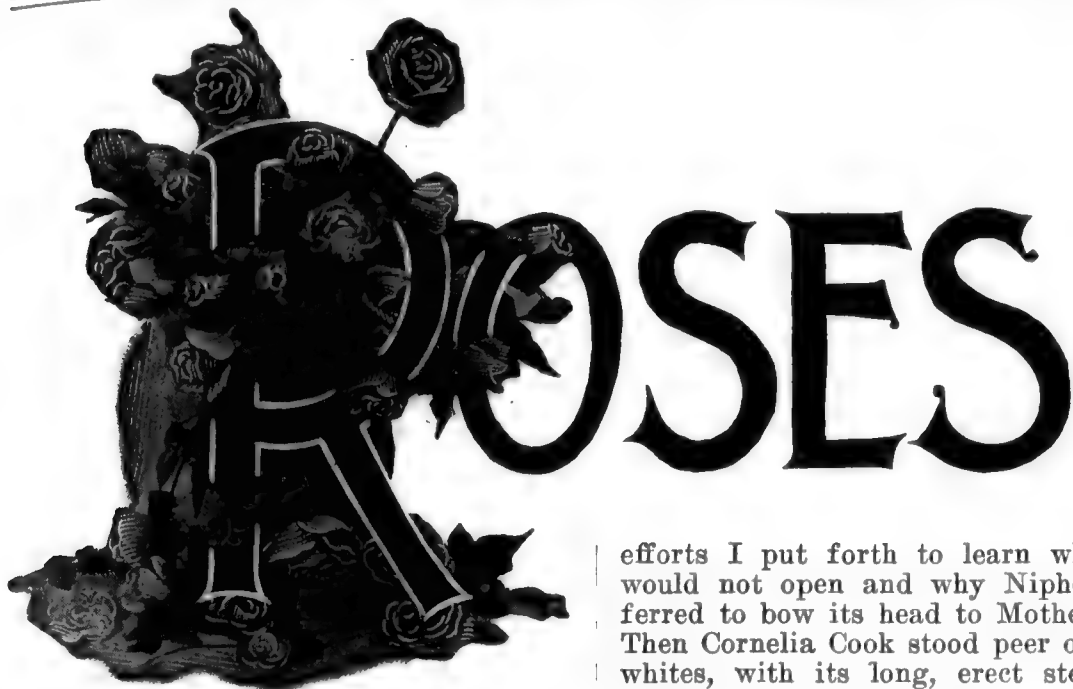
Will bear ten to twenty racemes of flowers. Blue and white, each, 75c., 12, \$7.50.

SEED	100	1000
Asparagus Plumosus.....	\$0.50	\$3.00
Greenhouse-grown.		

H. H. Berger & Co.

47 Barclay Street, NEW YORK.

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ROSES FOR CUT BLOOM.

[A paper by Benjamin Dorrance, Dorranceton, Pa., read before the New York Florists' Club, April 9, 1906.]

When I received the invitation from Mr. O'Mara, of your committee, to write a paper on the rose, I was in Egypt, and it was only after a good deal of hesitation that I thought best to accept. I regret that my want of knowledge must be so much in evidence. To talk to practical men, thoroughly up on the subject, as you are, I confess, is most embarrassing. To relate only a part of my experience and trust that you will forgive the presumption, I will tell you my reasons for accepting.

Primarily, I am under obligations to many members of the New York Florists' Club, both on the grounds of friendship and of customers, whom I value highly. Then, when a member of the firm of Peter Henderson & Co. asks me to do anything, I feel that I owe it to the memory of the respected founder of that establishment to do whatever I can, no matter how poorly, to advance the rose, since he, now so long gone but not forgotten, was the chief instrument in turning a poor, blind lawyer from the path he had trod to the sweeter, pleasanter, brighter path of a rose grower.

The Story of a Start.

Well do I remember the day when, having had it announced to me by an oculist that if I wished to be able to see the sweet light of day, and nature's beauties, I must absolutely give up my profession. Not feeling at the best, as you can understand, I strolled down Cortlandt street, and, stopping in to see Mr. Henderson, received a kind invitation to visit the Jersey City establishment. It is but as yesterday that we walked through the houses and he so kindly showed me the methods he found best for treatment of the various plants, and naturally we talked of my loss. He said to me, "You have the land and cheap fuel; why don't you try rose growing? Go over to John Henderson's, at Flushing, and see what he is doing." And I did. Now, to this advice I owe whatever of success I may have made in the work, and it is little I can do to repay, and, as I have said, I felt it a duty to say yes. Let this be my apology.

It was about 1882 that I first gave my attention to rose growing, and today, when Bon Silene, Souvenir d'un Ami, Sprunt, Mermet and other nearly forgotten roses of the past are mentioned, it takes me back to the days when I struggled to get some slight return for the

efforts I put forth to learn why Perle would not open and why Niphotos preferred to bow its head to Mother Earth. Then Cornelia Cook stood peer of all the whites, with its long, erect stems, and delighted in brick dust and cow manure piled high around the pots.

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To go over the long list of roses that from time to time has been added to by candidates for popular favor would seem useless, since, once condemned, there is little hope for resurrection and they stand only as monuments to the immense if fruitless labor of careful, painstaking workers. Here and there one remains, for a brief period, a seeming success, only to be supplanted by some new candidate, perhaps better, far more probably not so good as the old. Still there



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the popular heart only to be broken by a more wonderful rose yet to be produced. Whether a hybrid or a hybrid tea, found by accident or purpose, the fact remains that it was the first of the hybrid class that proved to be ever-blooming under glass. May we not learn from this accident that there may be others among the hybrid perpetuals which under skilful treatment could be induced to give us as freely of their bloom and of their brilliant coloring.

Testout for Home Trade.

Bride and Bridesmaid, offspring of good old Mermet, must remain long the leaders in their race of tall-growing teas.

Testout was a revelation in the clear pink class and, while never a great favorite, was, I think, among the very best of summer roses under glass. It still remains a most prolific bearer. To me it has been a source of wonderment that the retail florist, who grows flowers for his own use, has not made more of this rose. It responds to a generous treatment as gratefully as any rose I know of. Do you remember it as staged by E. G. Asmus at the shows of say ten years ago? Was it not fine?

Mrs. Pierpont Morgan, with Canadian Queen and Mrs. Oliver Ames, followed Mme. Cusin, both sports from it, and except for the size of Mrs. Morgan, no great improvement over their parent. For delicacy of flower when great length of stem is not required, to me there can be no more pleasing bloom and certainly the production is not stinted.

The Rival Reds.

Meteor was the first continuous blooming red rose of size and merit suffi-

cient to warrant growing it in number, and the finest blooms were doughty rivals of Jacqueminot, but its bad habit of throwing faulty blooms on the best growths set all the world agog trying for an improvement, and when Liberty

came there was great rejoicing. But this is not a rose that grows for everyone, and murmurs of dissatisfaction were heard from many quarters. Now that there is Richmond to fall back upon it is to be hoped that for every one an abundance of red roses may be had. The choice between is a matter for the individual and no opinion of one will influence the other.

These seem to be the bulk of roses grown for market in the large centers and, while the demand for them continues, they must of necessity be the ones to which the grower will give the closest attention.

Other Claimants.

I have omitted any mention of the lesser lights and will content myself with simply mentioning some that appear in the markets with more or less regularity, saying that in roses as in other things, variety is the space of life. La France, once so popular, seemed to die when Nyack soil refused to longer perform its wonders. There have been and still are others in the line, that, while candidates for favor, have gradually disappeared.

Today Wellesley, on the same line, is a candidate. May it live long and prosper. Franz Deegen, a yellow with orange tint, old Mme. Hoste, yellowish white, now and then Bon Silene, forerunner of them all, still has her admirers. Madame Chatenay is fine when well grown. Then there is Golden Gate, ugly when large, droopy when medium, ragged when small. Sunrise, essence of light in color, rather small and yet beautiful, can still be seen, while Sunset went the way of all the earth.

Killarney is a candidate for favor

There are still others that, beautiful in and by themselves, when brought under the fire of close examination, do not stand the test and have been relegated, most of them, to the scrap pile.

You will notice I have made no mention of any hybrid perpetuals, chiefly because I know nothing of them. As market men they concern us little, since they are of little moment for cut bloom and it was only about roses for market that I understood I was expected to talk tonight.

Some Serious Questions.

As a grower for market, while thinking of what I should say to you, there have come to me several questions that perhaps may have come to you and this may be a good opportunity to ventilate them in a degree. There seems to be one question, unanswered, yet ever coming up, that since each year there are new roses brought forward, is it good business to keep planting old kinds to the exclusion of the new? Do we advance as rapidly as we might? Do we give the new roses a fair show? Is it possible that the old are so good that we do not need the new?

Knowing the state of the market generally, what is the encouragement for growers to make any increase in the area of ground under glass? Is there any inducement or business opening for new men to embark in growing and if yes, how should the beginning be made, with a small or a large plant?

What influence has it had on the market to have erected such large plants as have been built in the west?

What improvements have been made in growing methods in the past year?

Which class of roses is best for the general market, tea or hybrid tea?

What is the general market and what are its demands? By the general market I mean the market as made up of all classes of people as buyers, and by demands I mean quality, quantity and variety.

But What Is Quality?

It goes without saying that quality is always a first requisite and that a good rose is always more desirable than a poor one, but the word quality as generally understood in this market means that as a rose, no matter how good the bloom itself may be, if stem is not an element it must go in a low class, while many roses the blooms of which would attract little attention otherwise, if with long, stiff stems, seem to rank high.

Naturally it must seem that the body of buyers be composed of a few high priced, a large number of medium priced and a very large number of low priced individuals. What proportions do these bear to each other? What do they demand in variety? Are they entirely content with what we are now giving them, or do they want others, old or new?

I am well aware that New York is said to be the best market for the best and the poorest market for the poor. If this be so, why is it?

This naturally leads to another question: What constitutes a valuable rose and which characteristic is the most valuable? What constitutes a good or perfect rose, viewed from a retail standpoint and what from the grower's view?

Does specialization in growing lead to the production of better flowers? Has it been noticed whether, since the tendency has been to confine efforts to separate classes, any appreciable increase has



Boltonia Latisquamaea Nana.

cient to warrant growing it in number, and the finest blooms were doughty rivals of Jacqueminot, but its bad habit of throwing faulty blooms on the best growths set all the world agog trying for an improvement, and when Liberty

among the pinks. What success it may have still remains to be seen. Resurrected from the forgotten, it may be there are others that, if handled differently, might prove at least worthy of a trial.

been made in the number or quality of such flowers?

What effect on the market has the introduction of the hybrid tea and as against the tea?

The Influence of Exhibitions.

What influence do rose shows have on the market? Stimulant, depressing or neutral? In what condition should roses be shown? Specially prepared or in such a condition as a careful grower would have his shipments for the market? In other words, are the exhibits at the rose show any true index of the roses grown by the exhibitor and thus any criterion for forming a judgment of his general ability, or are they simply a selected few specially prepared with the view of winning prizes irrespective of the keeping qualities and availability for market purposes; and as such are they good educators of the public, or is this not the intention and purpose of rose shows?

Advice for Beginners.

I presume no one has been in the business for twenty years and made a moderate success who has not had more or less inquiry from inexperienced men and women, asking how he or she may make a beginning. As advice is usually cheap and moralizing easy, I usually give the following as a formula, premising it with the remark that the best way is to go to some good grower and work for him until the principle has been mastered, that constant watchfulness, great care, the utmost cleanliness and steady work are the "open sesame." The minutiae will only come from experience, and he who has pluck to succeed will do so in spite of failures and, learning from mistakes, eventually make as few as possible, having done which he will have reached as near perfection as any of us will ever come.

To the grower of roses under glass, problems are always coming. There are no hard and fast rules that, laid down, can be followed. The novice can learn the general principles by an earnest attention to the work as he sees it done under his tutor and the brain work must keep up with the manual; the reasons for certain lines of treatment must be understood, not blindly accepted as rules invariable, but to the end that under certain conditions a given treatment ought to produce a certain result. The endeavor to learn the cause of failure may result in greater success, as well as a mere correction of the error.

There is probably no branch of agriculture that will so well repay intelligent effort as the production of flowers under glass, but the road is not all smooth, the failures are as many as the successes, and it is only by persistent work, undaunted by failures, unconquered by mistakes, a grim determination to succeed even under most adverse circumstances, that the goal of success may be reached and the satisfaction had of having conquered.

A DWARF BOLTONIA.

The accompanying illustration shows a dwarf *Boltonia Latisquamæa*. It is identical with the species except that it is a stocky, sturdy plant from fifteen to eighteen inches high, the parent being tall and somewhat sprawling. The variety originated at the establishment of J. T. Lovett, Little Silver, N. J., who is distributing it widely. The flowers are those of the species, the color being the same



A Pot of Good Lilies.

shell pink with a bright yellow center, and fully as large as in the tall-growing variety. Mr. Lovett says it flowers with even greater freedom, but its great merit lies in its habit.

A WELL-GROWN LILY.

The accompanying illustration shows well-grown longiflorum lilies in a 12-inch pan, such as are in demand in the better class of retail stores at Easter. This specimen was shown by Frank Oeschlin, of the Garfield Park Flower Co., Chicago, in 1905. It is his practice to pot the bulbs separately and make up in pans when the plants are a few inches high, thereby securing uniformity of height and flower. This pan contained seven 7x9 bulbs and there were an average of three open flowers and one well developed bud on each plant. Such a specimen, with a pot cover, readily sells for from \$12 to \$15 in the better class of stores.

LILIES FROM BERMUDA.

The steamer Bermudian, from Hamilton, which arrived at New York April 7, brought the annual shipment of cut lilies, not so large as in some previous seasons. Following are the consignees and the number of cases for each: E. R. Brackett & Co., two; L. D. Crossmond, sixty; R. F. Downing & Co., one; Furman & Page, five; Morris Express Co., thirty-one; Titus Bros., seven; F. B. Vandegrift & Co., 209; Wells, Fargo & Co., 220; total, 528.

SOCIETY OF AMERICAN FLORISTS

Badge Book and Dues.

In accordance with the instructions voted at the convention in Washington last August, the secretary will, under the supervision of the executive board, proceed to prepare a "badge book" containing the names of members, numbered, and will issue correspondingly numbered badges to those whose dues for 1906 are paid previous to June 1. Members in arrears for current year's dues, as well as all persons intending to take out membership this year, are earnestly requested to remit now. There is no advantage in waiting until the convention meets, as the fiscal year begins on January 1 and payments made at any date during the year cover the interim until December 31 only.

Outdoor Exhibit at Dayton.

Circulars and entry sheets are being sent out this week to all nurserymen and others dealing in outdoor planting material, tender or hardy. Plans of the beds as laid out are in the secretary's office and all information not given in the printed circulars will be cheerfully furnished by the secretary to all inquirers.

It is desirable that all planting be completed by May 1, if possible, and the necessity for prompt response is urged upon all intending exhibitors. The fair grounds where the beds are to be laid out is city property, used for many

public affairs, and is contiguous to the works of the National Cash Register Co. As soon as planted, the advertising label of each owner will be placed on the groups and same will be cared for all through the summer until the S. A. F. convention meets in August. Many thousands of tourists and local visitors will inspect the plantings, and the opportunity thus provided dealers in conifers, shrubs and ornamental trees, herbaceous plants, summer bulbs, roots

and bedding plants, for widespread and effective public advertising has never been equaled. Dayton is well known as one of the most advanced communities in this country in the matter of adornment of streets and public and private grounds. A goodly number of applications for space for cannas, roses, phloxes, asters and evergreens are already filed with the secretary. For further information address

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CARNATIONS

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While roses as a rule like a heavier soil than carnations, yet both take very much the same food from the soil, and after a crop of roses has been grown on the soil it is no more fit for carnation growing than it would be if the crop had been carnations. Because carnations like an open soil and because old rose soil is usually light and loose, it does not follow that it is good carnation soil. The plant food has been taken from it and what remains is merely the bulk.

I would advise you to use the same soil you use for roses and if, as you say, it is too heavy for carnations, instead of mixing in cow manure in composting, use horse manure with considerable straw. If you can get sand you can mix it in to help cut up the clay, say about one load of sharp sand to eight or ten loads of soil.

You should have composted your carnation soil last fall, and you would be more certain of having it in good condition by planting time. When making such marked changes in the mechanical condition of your soil it requires more time and more frequent handling to get the component parts thoroughly incorporated. Instead of the one or two turnings we usually give the compost heap, it will require three or four turnings to get it thoroughly mixed. This can hardly be done after it dries off enough to handle, when carnation housing is practiced as early as it is done nowadays. On the other hand, if you make your compost pile in the fall, the sod and manure will rot by spring and the whole is in better condition to mix.

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It is very important that the soil be in proper condition when you turn it. During early spring, when rains are frequent, it is apt to be too wet to handle, and in such case you would better put off all such work until it has dried off

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In two weeks they will have broken at many eyes, more than you observed, and at other adventitious eyes. Rub off all but five or six breaks or growths. The next three weeks is the critical time. Don't take them from the pot or frame and slam them in a cool, draughty house, especially near an open door. Give them 10 degrees higher temperature, full light and frequent syringing or light spraying. When the young growths are two or three inches long, rub off the two weakest, for three canes is all you want to make the best furnished plant. As the young growths lengthen there is also plenty of root action, and six weeks from the time of starting they will endure and enjoy the maximum temperature. That time with them will correspond with the month of June with our deciduous trees and shrubs outdoors, which are then making their most vigorous growth.

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W. S.

SOME NEWER EASTER PLANTS.

[A paper by Robert Craig, read before the Florists' Club of Philadelphia, April 3, 1906.]

Just eighteen years ago, on April 9, 1888, I read a paper before this club in which I alluded to the Easter plant trade as having become the most important of the whole year. I recited the fact that there had been a great advance in the number of plants grown, as well as in the increased variety from the time, only a few years back, when callas, geraniums, mignonette, violets, etc., were the staples. In that year, 1888, I mentioned *Lilium Harrisii*, *L. longiflorum*, *Hydrangea Otaksa* and Thomas Hogg, azaleas, deutzias, genistas, *Astilbe Japonica*, and hybrid roses as the staples. All of these are still grown, only in larger numbers; the general culture is better and finer specimens are grown.

The Rambler Roses.

Since that time we have had several notable additions to the list of Easter plants. I think the Crimson Rambler may be mentioned as the most important. It is a very valuable plant. The much heralded Baby Rambler, while valuable as a bedding rose, is not so good for Easter purposes, especially in large specimens. Dorothy Perkins, the pink rambler, is fine, and has come to stay. In the same class may be mentioned several of Mr. Walsh's new hybrid climbers, particularly Lady Gay, which is a superb thing.

A German rose called Leuchtstern, single, pink with rings of white inside and the center yellow, which I saw in New York the other day, impressed me very favorably. The foliage was fine and the blooms pretty and abundant. It seemed a good keeper, not easily shaken off.

A few other varieties of roses are fine for Easter. Chief of these are Magna Charta and Mrs. John Laing. Frau Karl Druschki promises to be a good white, although it has hardly had a fair trial yet.

Miscellaneous Plants.

In spiræas we have had several improved varieties. The best one, all things considered, is Gladstone.

Bougainvillea Sanderiana is another very valuable Easter plant, and if the wood is properly ripened will flower most profusely in all sizes of plants from those in 4-inch pots, suitable for basket work, up to very large specimens.

Cineraria stellata, of the improved compact-growing varieties, is a very showy plant, but still capable of much further improvement by careful selection of seed from those varieties most suitable for store use.

A plant which I have not seen with the Philadelphia growers, but which is well done in New York is the boronia, which bears its globular, purplish-pink flowers in great profusion.

Another plant worthy of culture is *Lilium lancifolium rubrum* and album, valuable either for cutting or pot plants; they are easily obtainable at Easter, from cold storage bulbs.

Deutzias and Others.

Another plant deserving of attention is *Deutzia Lemoinei*, which was tried and discarded several years ago by several

of our growers as inferior to *D. gracilis*, but which has now proved to be valuable to several growers, particularly as to the durability of its flowers, which do not drop as easily as those of *D. gracilis*. The chief point in the culture is the lifting by August or before, so as to have the pots full of new roots before cold weather. This also is necessary with *D. gracilis*.

There has been introduced to this country this year a valuable new azalea, named for Julius Roehrs. This will undoubtedly become a leading variety. It is of the same general character as Mme. Vander Cruysen, but of a richer, brighter color.

A good novelty this year is Marguerite Queen Alexandra, an excellent pot plant.

Rhododendrons are now largely grown. The best new one that has come to my notice is commonly known as Red Camille de Rohan.

For the Future.

As we have had from time to time valuable additions to the list of Easter plants, so we may continue to expect them. We are promised a new pink spiræa for next year, of a lovely shade of color, for the stock of which £1,000 is reported to have been refused. Both Veitch & Sons and Sander & Son made that offer.

The growing of plants for Easter involves much extra work in the moving from house to house as the weather changes, so as to have everything just right at the one time, the compensation for this extra work being that there is generally a demand for all good plants offered at a fair price.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.



The Conservatory of Samuel Murray, Kansas City, at Easter, 1905.



Store of Samuel Murray, Kansas City, at Easter, 1905.

NO SHOW AT KANSAS CITY.

The directors of Convention Hall, Kansas City, Mo., under whose auspices all the recent flower shows in Kansas City have been held, have decided not to conduct a show this year. The show last November was accounted a brilliant success from the standpoint of a beautiful exhibition, and was also satisfactory financially, but the majority of the florists of Kansas City feel that it is not wise to attempt to give a show oftener than every other year, and hence there will not be any show at Convention Hall until November, 1907.

LOUIS W. SHOUSE, Sec'y.

AN EASTER SHOW.

At the Easter season it is the practice of practically all florists who meet the public to put their best foot forward, or, as Wm. Scott puts it, "Wash all you got and hang out all you wash." If there is any season at which it pays a retailer to make an elaborate display it is at Easter. It is a season, too, when retail stores always appear at their best because of the profusion of flowering plants.

To show what Samuel Murray, Kansas City, does in this direction, the accompanying illustrations are reproduced from photographs taken just before Easter last year. One of the pictures shows his store as one views it from the entrance. The other shows the conservatory as it appeared from the rear door of the store. An inspection of the pictures will also give an idea of the extent and character of Mr. Murray's facilities and business. Kansas City is a flower town and Mr. Murray is a florist to whom none is more ready to take ad-

vantage of the business opportunities afforded by the growth in wealth and the advance of refinement in his community.

RUST ON VERBENAS.

Will you please give us a remedy for rust on verbenas? Ours are troubled very badly with it. W. & S.

If I were to bluntly say throw away every verbenas plant that is infested with rust, it would be answering your query honestly and be the best of advice.

Rusts are fungous, and spraying to destroy the spores is the only known remedy. What we see of the rust on the surface of the leaf is the fruit of the fungi. The mycelium of the fungus is always working in the tissue of the leaves or stems. In the case of the rust on the carnation, the fruit of the fungus comes out in large spots and scatters its spores far and wide, especially by syringing, and you will remember the scare it created. A great number of remedies were advocated and much time and labor was wasted in futile attempts to exterminate it. The great remedy for rusts is to grow varieties that are resistant.

Sulphate of copper is the base of all liquid sprays for destroying rusts, and in the case of carnations and hollyhocks that seems of little use, because you can not reach the mycelium in the tissues of the host plant.

When Peter Henderson published his bright little volume, Practical Floriculture, some forty years ago, the verbenas was a very important summer-flowering plant. The writer can remember flower show premium lists that contained a prize for six or twelve pots of verbenas trained on wire frames. Mr. Henderson

says the rust is caused by a minute insect which, when subjected to tobacco smoke, has the faculty of imbedding itself in the tissue of the leaf. This is contrary to what is generally believed. Rusts are the effects of fungus, but whether or not, it does not pay to be doctoring them in this twentieth century. An eminent writer thinks the rather sudden and great drop in popularity of the verbenas was mostly caused by the great improvement of the zonal geranium and its superior attraction as a bedding plant. We think rather it was because of the difficulty of wintering the verbenas.

Buy a fresh, clean stock for this spring, if you must have them, and next February sow seed from the best source you can obtain it, and you will have healthy, vigorous plants and as good colors as named varieties. W. S.

CANDYTUFT.

Can candytuft be grown in a mixed house for winter blooming? What variety is best? When should seed be sown for winter blooming? What temperature is best, and please give me points on cultivation of same? M. T. G.

The candytuft has no less than thirty species, including annuals, biennials and shrubby perennials. The annuals are best known and we suppose these are what is meant.

Candytuft can be sown in the open just as soon as the ground is dry, and will be in full bloom in six or seven weeks. But under the clouds of winter it may take ten weeks to flower.

To flower in winter is very indefinite, as our seasons have been humorously described as seven months winter and five

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A paper by Robert Craig, read before the Florists' Club of Philadelphia, April 3, 1906.

Just eighteen years ago, on April 9, 1888, I read a paper before this club in which I alluded to the Easter plant trade as having become the most important of the whole year. I recited the fact that there had been a great advance in the number of plants grown, as well as in the increased variety from the time, only a few years back, when callas, geraniums, mignonette, violets, etc., were the staples. In that year, 1888, I mentioned *Lilium Harrisii*, *L. longiflorum*, *Hydrangea Otaksa* and Thomas Hogg, azaleas, deutzias, genistas, *Astilbe Japonica*, and hybrid roses as the staples. All of these are still grown, only in larger numbers; the general culture is better and finer specimens are grown.

The Rambler Roses.

Since that time we have had several notable additions to the list of Easter plants. I think the Crimson Rambler may be mentioned as the most important. It is a very valuable plant. The much heralded Baby Rambler, while valuable as a bedding rose, is not so good for Easter purposes, especially in large specimens. Dorothy Perkins, the pink rambler, is fine, and has come to stay. In the same class may be mentioned several of Mr. Walsh's new hybrid climbers, particularly Lady Gay, which is a superb thing.

A German rose called Leuchtstern, single, pink with rings of white inside and the center yellow, which I saw in New York the other day, impressed me very favorably. The foliage was fine and the blooms pretty and abundant. It seemed a good keeper, not easily shaken off.

A few other varieties of roses are fine for Easter. Chief of these are Magna Charta and Mrs. John Laing. Frau Karl Druschki promises to be a good white, although it has hardly had a fair trial yet.

Miscellaneous Plants.

In spiraeas we have had several improved varieties. The best one, all things considered, is Gladstone.

Bougainvillea Sanderiana is another very valuable Easter plant, and if the wood is properly ripened will flower most profusely in all sizes of plants from those in 4-inch pots, suitable for basket work, up to very large specimens.

Cineraria stellata, of the improved compact-growing varieties, is a very showy plant, but still capable of much further improvement by careful selection of seed from those varieties most suitable for store use.

A plant which I have not seen with the Philadelphia growers, but which is well done in New York is the boronia, which bears its globular, purplish-pink flowers in great profusion.

Another plant worthy of culture is *Lilium lanceifolium rubrum* and *album*, valuable either for cutting or pot plants; they are easily obtainable at Easter, from cold storage bulbs.

Deutzias and Others.

Another plant deserving of attention is *Deutzia Lemoinei*, which was tried and discarded several years ago by several

of our growers as inferior to *D. gracilis*, but which has now proved to be valuable to several growers, particularly as to the durability of its flowers, which do not drop as easily as those of *D. gracilis*. The chief point in the culture is the lifting by August or before, so as to have the pots full of new roots before cold weather. This also is necessary with *D. gracilis*.

There has been introduced to this country this year a valuable new azalea, named for Julius Rochrs. This will undoubtedly become a leading variety. It is of the same general character as Mme. Vander Cruyssen, but of a richer, brighter color.

A good novelty this year is Marguerite-Queen Alexandra, an excellent pot plant.

Rhododendrons are now largely grown. The best new one that has come to my notice is commonly known as Red Camille de Rohan.

For the Future.

As we have had from time to time valuable additions to the list of Easter plants, so we may continue to expect them. We are promised a new pink spiraea for next year, of a lovely shade of color, for the stock of which £1,000 is reported to have been refused. Both Veitch & Sons and Sander & Son made that offer.

The growing of plants for Easter involves much extra work in the moving from house to house as the weather changes, so as to have everything just right at the one time, the compensation for this extra work being that there is generally a demand for all good plants offered at a fair price.

MONTGOMERY's book on Grafted Roses sent by the REVIEW for 25 cents.



The Conservatory of Samuel Murray, Kansas City, at Easter, 1905.



Store of Samuel Murray, Kansas City, at Easter, 1905.

NO SHOW AT KANSAS CITY.

The directors of Convention Hall, Kansas City, Mo., under whose auspices all the recent flower shows in Kansas City have been held, have decided not to conduct a show this year. The show last November was accounted a brilliant success from the standpoint of a beautiful exhibition, and was also satisfactory financially, but the majority of the florists of Kansas City feel that it is not wise to attempt to give a show oftener than every other year, and hence there will not be any show at Convention Hall until November, 1907.

LOUIS W. SHOUSE, Sec'y.

AN EASTER SHOW.

At the Easter season it is the practice of practically all florists who meet the public to put their best foot forward, or, as Wm. Scott puts it, "Wash all you got and hang out all you wash." If there is any season at which it pays a retailer to make an elaborate display it is at Easter. It is a season, too, when retail stores always appear at their best because of the profusion of flowering plants.

To show what Samuel Murray, Kansas City, does in this direction, the accompanying illustrations are reproduced from photographs taken just before Easter last year. One of the pictures shows his store as one views it from the entrance. The other shows the conservatory as it appeared from the rear door of the store. An inspection of the pictures will also give an idea of the extent and character of Mr. Murray's facilities and business. Kansas City is a flower town and Mr. Murray is a florist to whom none is more ready to take ad-

vantage of the business opportunities afforded by the growth in wealth and the advance of refinement in his community.

RUST ON VERBENAS.

Will you please give us a remedy for rust on verbenas? Ours are troubled very badly with it. W. & S.

If I were to bluntly say throw away every verberna plant that is infested with rust, it would be answering your query honestly and be the best of advice.

Rusts are fungous, and spraying to destroy the spores is the only known remedy. What we see of the rust on the surface of the leaf is the fruit of the fungi. The mycelium of the fungus is always working in the tissue of the leaves or stems. In the case of the rust on the carnation, the fruit of the fungus comes out in large spots and scatters its spores far and wide, especially by syringing, and you will remember the scare it created. A great number of remedies were advocated and much time and labor was wasted in futile attempts to exterminate it. The great remedy for rusts is to grow varieties that are resistant.

Sulphate of copper is the base of all liquid sprays for destroying rusts, and in the case of carnations and hollyhocks that seems of little use, because you can not reach the mycelium in the tissues of the host plant.

When Peter Henderson published his bright little volume, *Practical Floriculture*, some forty years ago, the verberna was a very important summer flowering plant. The writer can remember flower show premium lists that contained a prize for six or twelve pots of verbenas trained on wire frames. Mr. Henderson

says the rust is caused by a minute insect which, when subjected to tobacco smoke, has the faculty of imbedding itself in the tissue of the leaf. This is contrary to what is generally believed. Rusts are the effects of fungus, but whether or not, it does not pay to be doctoring them in this twentieth century. An eminent writer thinks the rather sudden and great drop in popularity of the verberna was mostly caused by the great improvement of the zonal geranium and its superior attraction as a bedding plant. We think rather it was because of the difficulty of wintering the verberna.

Buy a fresh, clean stock for this spring, if you must have them, and next February sow seed from the best source you can obtain it, and you will have healthy, vigorous plants and as good colors as named varieties. W. S.

CANDYTUFT.

Can candytuft be grown in a mixed house for winter blooming? What variety is best? When should seed be sown for winter blooming? What temperature is best, and please give me points on cultivation of same? M. T. G.

The candytuft has no less than thirty species, including annuals, biennials and shrubby perennials. The annuals are best known and we suppose these are what is meant.

Candytuft can be sown in the open just as soon as the ground is dry, and will be in full bloom in six or seven weeks. But under the clouds of winter it may take ten weeks to flower.

A flower in winter is very indignant, as our seasons have been humorously described as seven months winter and two

months dashed bad weather. If wanted at Christmas, I should sow it about the middle of October in rows on a bench and thin out to three or four inches apart. Five inches of soil would be plenty and a temperature of 50 degrees at night would be high enough, or you can sow in flats and transplant later. About varieties, read the leading seedsmen's catalogues and choose for yourself.

Finally, we can hardly believe that candytuft would be profitable in these days in a modern greenhouse unless your grandmother willed you the greenhouse and you had free fuel. We once grew the perennial candytuft, *Iberis sempervirens*. It was too slow and did not pay. We once received a few plants of a candytuft from Robert Sim, of Cliftondale, the champion sweet pea grower of the world, and it was a wonder. It belongs to the annuals. We got the little seedlings somewhere early in April and planted them out one foot apart on a bench where violets had been thrown out. It was in prime order by Memorial day and had immense umbels of bloom nearly a foot across, pure white, a most beautiful thing, especially for Memorial day, and can be planted on the bed or bench after violets are thrown out at Easter time. I wish Mr. Sim would tell us about this great candytuft and advertise the seed. W. S.

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We thought at first that the diseased condition was caused by the plants having been raised out in frames, so we discarded the remainder of them and raised others in the house. The little plants grew off nicely and were transplanted into pots and flats. After they were transplanted into permanent beds they started to grow and looked like making a good crop, but after two or three weeks they commenced doing like the others. We then thought it was the soil but we have tried them on the old soil, on fresh garden soil, on benches and solid beds and on sod compost, and they all go alike.

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I am sorry I can't help you out in this, as in all my experience with gas I never have had a sign of burning on lettuce when using the gas strong enough to destroy the aphids. The fact that you did not kill all the aphids proves that your gas was not too strong. It may have been caused from some impurity in the chemicals used.

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Greenhouse Heating.

FLUE TO HOT WATER.

I have a house 13x34 feet, walls four feet high, ridge nine feet. I have been heating it by means of a flue, but don't like it. Will a Winchester heater rated at 225 feet be large enough to keep 55 degrees in zero weather? Will a 2-inch flow and five 1 1/4-inch returns be enough radiation? How large a heater will be needed for a house 14x60, posts four feet, ridge nine feet, bars eight feet?

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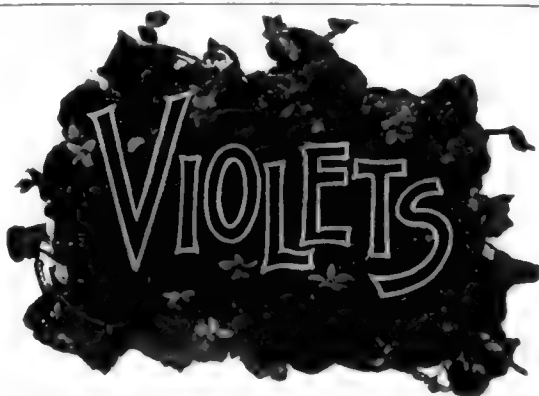
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twenty-five horse-power large enough to heat this amount of glass?

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Each of the houses 19x100 feet, if to be heated with steam by 1-inch pipes, should have thirteen pipes the length of the house, and the house nine feet wide should be provided with seven pipes. The main flow pipe from the boiler should be a 4-inch; a 2-inch return, however, will be ample. If hot water is used, the pipes should be increased to 2-inch; 1-inch pipe is too small for hot water in 100-foot runs. The twenty-five horse-power boiler, if of the return tube type, will be ample for the work.

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With the Advertising Man

Advertising is salesmanship on paper. If you let this fact sink in deep, judging your advertising from the standpoint of the prospective purchaser, you will find it a great help toward success.

My last subject was handbills, and this time I want to talk about circular or form letters.

In the first place, your letters must talk to your prospective customer just as you would if face to face. Second, they must be short and right to the point—no words wasted—and be written in a happy strain, for under no circumstances is it permissible to run down anyone else.

You will find that a series of five or six letters, well written, on good stationery, using a plain white envelope with a 2-cent stamp on every one, if mailed to a selected list of people you wish to come in close contact with, will bring you surprising results.

If you will give me an idea of how many people you can reach, stating whether you have a store, or greenhouse, what class of trade you desire to get after, and such other information as would be of assistance, I will send you a series of four or five letters that I know will pull business, for they have done it for others in your line.

BILLY VAN.

AURORA, ILL.—Plans are being considered for a number of improvements to be made soon at the plant of the Aurora Greenhouse Co. A new greenhouse may be erected.

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Advertising is snafuismanship on paper. If you let this fact sink in deep, judging your advertising from the standpoint of the prospective purchaser, you will find it a great help toward success.

My last school was handbills, and this time I want to talk about circulars or form letters.

In the first place, your letters must talk to your prospective customer just as you would if face to face. Second, they must be short and right to the point, no words wasted, and be written in a happy strain, for under no circumstances is it permissible to run down anyone else.

You will find that a series of five or six letters, well written, on good stationery, using a plain white envelope with a 2-cent stamp on every one, if mailed to a selected list of people you wish to come in close contact with, will bring you surprising results.

If you will give me an idea of how many people you can reach, stating whether you have a store, or greenhouse, what class of trade you desire to get after, and such other information as would be of assistance, I will send you a series of four or five letters that I know will pull business, for they have done it for others in your line.

BILLY VAN.

AURORA, ILL. Plans are being considered for a number of improvements to be made soon at the plant of the Aurora Greenhouse Co. A new greenhouse may be erected.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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SOUTHERN FLORISTS TO MEET.

A committee of the New Orleans Horticultural Society has for some months been at work on a plan for the organization of a Southern Florists' Association. The committee consists of Paul Abele, Joseph Steckler, J. A. Newsham, C. W. Eichling and H. N. Despomier. Their work has progressed to the point where they have issued the following call:

"The New Orleans Horticultural Society, in pursuance of the intention to organize a society of southern florists, has decided to call a meeting of all the florists of the south on May 21 at Chattanooga, Tenn., for the purpose of organization.

"We have the promise of a number of representative florists to attend the meeting, and we sincerely hope you will lend your assistance by your presence and bring your friends. The benefit from such an organization cannot be overlooked and success seems assured from the present outlook.

"Due to the fact of the Saengerfest being held in Chattanooga on the above mentioned date, reduced rates will be given on all roads."

CHICAGO.

The Great Central Market.

The market lacked strength all last week, because bright, warm weather brought in stock in excess of the requirements. Monday found a condition which has not prevailed on a corresponding day since the memory of man runneth not to the contrary. It has been the experience that the early part of Easter week always saw a stiff market, often stiffer than the later days, due to the growers holding stock back for the extra demand. This week Monday found the market badly overstocked. Much of the material was of indifferent quality, for weather conditions have operated to take the crispness and enduring qualities out of the stock.

The principal business at the first of the week was the booking of Easter orders. These were received in fair number, and there is every assurance of large business. It is the general opinion



Thomas Devoy.

(See Obituary Notes, published last week.)

that lilies will be in ample supply, and dealers other than those marketing the cream of the stock are reported taking orders at slight concessions from advance quotations. There will be an abundant supply of roses unless conditions have been decidedly misjudged. The general opinion is that stock will be equal to all requirements in every line, save that carnations may run a little short. This is the department in which there is least anxiety to book orders, and in fact a number of wholesalers have declined the largest orders offered them. Prices are held firmly.

Already the Easter violets are enroute from Rhinebeck and word has come that the shipments are large. The quality, however, is far from good. Orders have been booked at lower rates than last year and are sufficient to take up all the receipts, providing the quality upon arrival is found to meet requirements.

Greens are abundant, except smilax, which is difficult to procure.

Various Notes.

April 5 cards were received announcing the marriage of Miss Blanche Hastings and Edwin R. Kanst. The ceremony took place at the home of the bride's parents, Mr. and Mrs. George W. Hastings, at Owatonna, Minn., Wednesday, March 28. Mr. and Mrs. Kanst will be at home after June 15 at 6110 Drexel avenue.

The leading retailers report business quite slow the past fortnight. Many of their best customers are in New York, and some even have gone to Europe for the summer. It is likely to affect their Easter trade. Stores catering to a less wealthy class have done proportionately much better the past two weeks.

On April 7 the secretary of state licensed the incorporation of the Retail Florists' Association of Cook County, Chicago; object, mutual protection; incorporators, G. J. Walthers, Wm. H. Kidwell and Chas. Schneider. This is the organization formed about Christmas time and of which much has since been heard in connection with "red violets," "crepe chasing" and donations to charity.

Azaleas are always Wienhoeber's "long suit" for Easter. He has this year an unusually fine lot, but none of the very large plants of a few years ago. Possibly the most numerous variety is Haerensiana, the light pink double variety sent out a few years ago by Aug. Haerens, Somergem, Belgium, from whom Mr. Wienhoeber's stock came. Niobe, deep pink, is shown in quantity. Among the handsomest specimens are some naturally grown plants of the perennially popular variety, Mme. Vander Cruysen.

The Martin Grate Co. reports a number of reorders from growers who last summer installed their rocking grate; among others repeat orders from Emil Buettner and Sinner Bros. Poehlmann Bros. Co. is installing a big watertube boiler for its new glass and is fitting it with the Martin grate.

John Assa, on Bowmanville avenue, is sending the A. L. Randall Co. some very good roses. He has about 30,000 feet of well kept glass.

A Greek temporarily has taken a Dearborn street store vacated by a shoe dealer, and the window of roses and carnations bears the bold inscription, "Style and Durability."

The attendance at the club meeting tonight is likely to suffer because of the proximity of Easter.

Andrew Miller, who purloined the "roll" of Fred Keading, one of Poehlmann's growers, pleaded guilty and was sentenced to the penitentiary on Saturday.

What was said to be the largest dog in Evanston bit a young lady and then took refuge in the flower store of Fred C. Fisher. The police dislodged him and ended his career.

Edward Hickman, a grower residing on North Clark street, was attacked by thieves while riding on a Halsted street electric car Saturday night. He fought them off.

The J. B. Deamud Co. is receiving a big lot of lilies this week.

P. J. Hauswirth had the decoration for the Hamilton Club's banquet at the Auditorium Monday evening and also the apartments of Mr. and Mrs. Nicholas Longworth.

The Poehlmann Bros. Co. believes it has established a new record for the long distance shipment of lilies in pots;

Carnations and Lilies

We have large supplies of both and are able to take good care of late : : :

TELEGRAPH ORDERS

Quality of stock absolutely the best in this market. Also all other stock in season. Wire or Phone and we do the rest. : : :

HEADQUARTERS FOR ALL GREEN GOODS

E. C. AMLING

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago.

Open till 6 P. M. 32-34-36 Randolph St. Long Distance Telephones, 1978 and 1977 Central, 7846 Automatic.

Chicago, Ill.

EASTER PRICES.

BEAUTIES	Per doz.
30 to 40-inch stem.....	\$5.00 to \$6.00
24-inch stem.....	4.00
20-inch stem.....	3.00
15-inch stem.....	2.00
12-inch stem.....	1.50
Short Stems, per 100.....	6.00 to 8.00

ROSES

Bride and Maid.....per 100,	\$5.00 to \$10.00
Liberty.....	5.00 to 10.00
Richmond.....	5.00 to 12.00
Golden Gate.....	5.00 to 10.00
Perle.....	5.00 to 8.00
Kaiserin.....	6.00 to 12.00
Roses, our selection.....	5.00

CARNATIONS

Select.....per 100,	\$3.00 to \$4.00
Large and Fancies.....	5.00 to 6.00

MISCELLANEOUS

Callas.....per doz	\$1.50 to \$2.00
Valley.....per 100,	2.00 to 4.00
Sweet Peas.....	1.00 to 1.50
Daffodils.....	3.00
Tulips.....	3.00 to 5.00
Pansies.....	1.00
Marguerites.....	1.00 to 1.50
Violets.....	.75 to 1.00
Mignonette.....per doz.,	.35 to 1.00

DECORATIVE

Asparagus.....per string,	\$0.35 to \$0.50
Asparagus plumosus..... bunch,	.35 to .75
Asparagus Sprengeri.....	.25 to 1.00
Galax.....1000, \$1.00, per 100,	.15
FERNS.....	2.00, .25
Leucothoe Sprays.....	.75
Adiantum.....	1.00
Smilax.....per doz.	2.50

Prices Subject to Change Without Notice.

Mention The Review when you write.

250 which went out on Monday were destined for Galveston, Tex.

G. H. Pieser, secretary of the Kennicott Bros. Co., is ill and his brother Sam is officiating in his stead.

E. C. Amling admits that the smilax is not as long as it would be if left to grow for another six weeks, but says that if the buyers insist upon having it, it will be cut. Most growers are completely out.

O. P. Bassett and Mrs. Bassett returned on Saturday morning from a two months' trip to Florida. Bassett & Washburn are just now getting the largest cut of red roses in their history, three houses of Liberty being especially fine.

The Chicago Rose Co. sold a car-load of box trees last week.

George Reinberg planted 10,000 Beauties last week. It is his intention to reduce the quantity of carnations grown and to increase the list of roses.

Miss Tonner, who has charge of the supply department of the A. L. Randall Co., is preparing for a six weeks' trip to Europe in search of novelties.

J. F. Klimmer, at Oak Park, is throwing out his carnations to make room for bedding plants.

P. J. Foley has the sympathy of his many friends in the loss of his daughter Francisca, aged 5 years, who died April 8.

H. W. Plagge is building one house 20x100 at Elmhurst, Ill.

Among the week's visitors were Wm. Scott, Kalamazoo, Mich.; George B. Wiegand, Indianapolis; R. J. Mohr, Racine, Wis.; S. S. Skidelsky, Philadelphia.

DETROIT.

The Market.

Market conditions remain about the same. Everyone is anticipating a banner Easter, providing the weather man favors us. Aside from azaleas, all other stock seems plentiful. Lily plants are unusually short in the stalk. Violets are very poor.

Club Meeting.

Those members who failed to attend the last club meeting missed the banner one of the season. The main feature was an exhibition of carnations, including recent introductions. Besides about fifty vases of carnations, containing from twenty-five to fifty blooms each, the exhibits included about twenty-five vases of roses, which were certainly a credit to the growers, also snapdragons, gladioli, callas, daffodils and a fine collection of Easter plants.

I shall not endeavor to enumerate every exhibit, but will just run over such as received special mention from the judges, Frank Holznagle, August Taepke and Philip Breitmeyer.

Among the local exhibitors the largest were Breitmeyer's Sons. The carnations shown included such varieties as Cardinal, Richmond Gem, Flamingo, Eclipse and all the standard kinds very well grown. In roses they showed an elegant vase of La Detroit, also some very good Killarney, Liberty, Richmond, Chatenay and many others.

Robert Klagge, of Mt. Clemens, also made a special effort. His collection, besides many standard varieties of carnations, included some very fine seed-

lings. Mr. Klagge, when asked his opinion of Flamingo, said it was no good, being too slow a producer, and all the growers supported this statement.

August H. Taepke had a fine collection of carnations. He also showed some elegant plants, including Spiraea Gladstone, hydrangeas, ramblers and two fine Carl Enke azaleas.

Thos. Brown exhibited a number of carnations. A vase of Lady Bountiful and White Lawson received special mention, being the best in sight, which was saying a great deal.

A. J. Stahelin was there with his usual fine flowers, including an elegant vase of Enchantress.

Fred Pantke showed a variety of stock, including some fine peas, also an unnamed seedling carnation.

Andrew Ferguson displayed several vases of fine roses, also some good blooming plants.

B. Schroeter was on hand with a vase of his rose pink Enchantress, which spoke for itself.

Among new varieties:

F. R. Pierson sent Winsor and Variegated Lawson, both eliciting very favorable comment.

H. Weber & Sons Co. sent Jessica and My Maryland. The blooms had fine stems and calyx and My Maryland was a very clear white.

W. J. & M. S. Vesey sent a vase of Glendale, a fine, large variegated.

J. D. Thompson sent Robert Craig, which received favorable mention.

Henry Smith, of Grand Rapids, sent a collection of blooming plants.

Aug. S. Swanson sent a vase of Minnehaha roses. Despite the fact that

50,000 LILIES

for Easter. The Goods are Right and the Price is Right. \$125.00 per 1000. 250 at 1000 rate. Also plenty Roses, Carnations and all Seasonable Stock. Price list mailed weekly.

E. H. HUNT

Established 1878. "The Old Reliable." Incorporated 1906.

76-78 Wabash Ave., Chicago

PRICE LIST

BEAUTIES		Per doz.
30 to 36-inch.....	\$5.00 to	\$6.00
24 to 30-inch.....	3.00 to	4.00
16 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
Shorts.....	per 100	6.00 to 8.00
ROSES (Teas)		Per 100
Brides and Maids.....	\$6.00 to	\$10.00
Richmond and Liberty.....	6.00 to	12.00
Perle.....	6.00 to	8.00
Golden Gate and Chateauf.....	6.00 to	10.00
Roses, our selection.....		5.00
CARNATIONS, medium.....		3.00
Fancy.....	3.00 to	4.00
Extra fancy.....	5.00 to	6.00
MISCELLANEOUS		
Mignonette.....	5.00 to	8.00
Tulips.....	3.00 to	5.00
Romans, Narcissi, Daffodils.....		3.00
Valley.....	3.00 to	4.00
Callas.....	12.00 to	15.00
Violets, double.....	.75 to	1.00
GREENS		
Smilax Strings.....	per doz. 2.00 to	2.50
Asparagus Strings.....	each .40 to	.50
Asparagus Bunches.....	"	.35
Sprenger! Bunches.....	"	.35
Boxwood Bunches.....	"	.25
Adiantum.....	per 100	1.00
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....	1.00 to	1.25
Leucothoe Sprays.....	"	7.50
WILD SMILAX, Parlor Brand		
Small size, \$3.00; medium, \$4.00; large, \$5.00		
SUBJECT TO MARKET CHANGE.		

Mention The Review when you write.

they were ten days old they still had a pretty pink color.

A box of Kate Moulton rose arrived the morning after the meeting. It showed up very well after its long journey.

A letter from F. R. Pierson was read, speaking of the merits of Winsor and presenting the club with two elegant specimens of *Nephrolepis Piersoni* elegantissima which were disposed of for the benefit of the club.

August Von Boeselager showed some very fine sweet peas as well as some pansy plants. Mr. Von Boeselager also had on exhibition a model of a complete cement bench.

La Detroit cigars were indulged in during the evening.

The management and labor of the whole affair was very credibly executed by President Wm. Dilger.

At the next meeting, April 18, a discussion of "Easter Trade" will be the main subject of the evening. H. S.

BOSTON.

The Market.

The usual stiffening in prices and holding back of supplies was very noticeable on Monday. Roses have not yet made any appreciable advance, but are selling well. Best Beauties fetch \$50 and from that sum down to \$5. Brides and Maids have varied from \$3 to \$12, but will go higher toward the end of the week. Chateauf are very good and make all the way from \$4 to \$20, the best grade being remarkably fine. Richmond and Liberty will be in big demand and are likely to bring high prices. Some hybrids are coming from one or two growers, but these seem to be less grown each year.

Carnations of very ordinary quality make \$3 to \$3.50, better grades going to \$5 and \$6. Some advance on these prices is likely later in the week. Violets last week made 50 cents to 75 cents and in some cases very single singles made \$1. This week they are a little more aggressive, doubles being 75 cents and all good singles \$1. There will not be enough singles for demands, but a good supply of doubles. Easter lilies cut sell at \$8 to \$10 per hundred; in pots from

\$10 to \$12. These are selling fast and we would not be surprised to see a slight shortage. Sweet peas are unusually fine. The best grades readily bring \$1 per hundred. Tulips and narcissi have advanced somewhat. Good Emperor narcissi bring \$2.50 per hundred. Poeticus is also in good demand. A record-breaking market at the end of the week seems assured.

Various Notes.

The pot plant display at the stores and markets is quite imposing. Nothing

Shakespeare and other gladioli, which sell well.

Welch Bros.' emporium on Province street is a busy place these days. The firm is fully equipped for a record-breaking business. They are handling a tremendous quantity of pot plants in addition to their big lines of cut flowers and sundries.

James Farquhar is busy laying out and planting a fine new park at Fairhaven, Mass., to be presented to that town by H. H. Rogers, the Standard Oil magnate. He is also landscape architect for H. C. Frick's fine new estate at Prides Crossing.

Arrangements for the banquet of the Gardeners' and Florists' Club on April 25 are well advanced. A first-class menu is arranged for and a bumper attendance assured. J. A. Pettigrew's lecture on April 17 will attract a big crowd to the regular club meeting. The membership will be lifted considerably above the 300 mark that evening.

E. Sutermeister, as usual, is in with a grand lot of Easter bulbous stock. His spiræas are unusually fine, the varieties Gladstone and compacta especially so.

Henry Cole, who some time ago sold out the Copeland street greenhouses, Campello, to Nicol Bros., has been appointed head gardener to Mrs. Oliver Ames, Sr., North Easton. Sabin Bolton leaves there to superintend Oakes Ames' new estate in Easton.

The Taunton Greenhouses have the finest lot of lilies and other Easter plants in their history. Last year they sold out clean and the same will be true this year. They have several thousand longiflorum lilies in prime condition.

What might easily have proved a similar catastrophe to the one recently befalling W. W. Rawson & Co. was narrowly averted at the store of R. & J. Farquhar & Co. on April 4.

John Barr is handling quantities of especially fine Fair Maid carnations at the new market. The same variety from A. Roper, its introducer, is also first-class. W. N. CRAIG.

GLENS FALLS, N. Y.—Leroy Fleming was taken ill December 22 and since then has been confined the greater part of the time to his bed.

Here is my dollar; please see that I do not miss an issue of

THE WEEKLY
FLORISTS' REVIEW

Every number is worth more to me than the annual subscription price. I found one little sentence in the last issue that saved me from an error that would have cost \$50.

FRANK SIMMONS.

Evergreen, Ala.

March 10, 1906.

very new is seen, the principal varieties being lilies, azaleas, Crimson Rambler, Baby Rambler and hybrid perpetual roses, acacias, spiræas, marguerites, genistas and bulbous stock. The demand for these promises to be unprecedented.

E. L. Peirce, of the A. H. Hews Co., is at his old home in Barre, Mass., recuperating from a severe attack of the grip.

J. G. Holmes, of Saugus, and Alex. McKay, of South Framingham, are bringing in quantities of very fine

50,000 Lilies

50,000 Lilies

Longiflorums For Easter

All prize-winners, \$125 per 1000

Less than 100 lots, 15 cents each

We will have an unusual amount of Roses, Carnations, Bulbous Stock, etc., at Moderate Prices. Phone or wire for special quotations on large lots.

A. L. RANDALL CO.

Wholesale Cut Flowers and Florists' Supplies

19-21 E. Randolph St.

CHICAGO

L. D. PHONES—Cut Flower Dept., 1496 and 1494 Central; Florists' Supply Dept., 5614 Central.

Mention The Review when you write.

ST. LOUIS.

The Market.

During last week trade was reported good all over the city. Among the downtown florists there were heavy funeral orders, especially on Saturday and Sunday. The wholesalers experienced no trouble in disposing of their stock. Consignments were quite heavy all week, except white stock, which was in big demand. Plenty of sunshine and cool nights have helped quality and quantity. Lilies are fine and will be abundant, though most growers say they have orders for all they have on hand. Short-stemmed lilies are much in evidence at the commission houses. Callas, too, are plentiful, but are selling well.

The supply of Dutch bulbous stock will be apparently as large as ever. There are plenty of violets, but of poor quality, and a scarcity is looked for by Easter.

Carnations are of extra fine quality. The price is up a little on fancy stock. Enchantress is the best seller and brings the best price.

Plant trade, both retail and wholesale, is very brisk and will brace up this week in the show houses of the west-end florists. A fine assortment of blooming plants is seen. Taking things as one hears them about town, Easter trade promises to be unusually good.

Various Notes.

Charles Ford was a caller the past week.

Henry Johann, of Collinsville, reports that his broken arm is again ready for use and will now make up for lost time.

Smith & Young, of Indianapolis, are sending a fine lot of Bride and Bridesmaid to Ellis.

Nick Himmer, of Meramec Highlands, is bringing in the best violets that come to this market. He says the shading he gave them the warm days gave them better color.

C. Young & Sons Co. is making a fine show of blooming plants. Extra fine pot lilies are seen. James Young says that all departments have been kept busy of late.

The display of rhododendrons by the Grand avenue florists is large and fine, especially those at George Waldbart's.

The announcement of the marriage of M. Rice, in Philadelphia, was a complete surprise to his many St. Louis friends, who are with me in congratulating the happy couple.

Robert Windler and C. Bergerstermann, the new comers on South Grand avenue, report good trade and expect a great Easter.

The florists lost the match with the Hyde Parks last week. Ellison was in great form and so was Capt. Beyer, rolling two games over the 200 mark, Kuehn, Beneke and Schrieffer following. Tuesday the florists rolled a match with the Unions.
J. J. B.

NEW CASTLE, IND.—All of the local greenhouse firms are preparing to enlarge their plants with the opening of spring. Heller Bros. have embarked in the selling of rose plants for private gardens and are now shipping out thousands for spring planting. They go to all parts of the country.

WASHINGTON.

State of Trade.

The cut flower trade has been quiet the past week but there is considerable movement in pot plants. Easter business is a subject that will not down—until the Monday after—and preparations go merrily on. A number of the retailers have visited Philadelphia and other points in quest of bargains. Whether or not they found them, deponent saith not, but they do agree that Craig, Harris, Graham and others of the City of Brotherly Love are showing extra fine stock. The local growers have not been idle and they, too, will show up well at the finish.

Florists' Club.

The monthly meeting of the club was held April 3, in Scottish Rite hall. By a unanimous vote and amid enthusiasm the American Rose Society was invited to hold its next exhibition in Washington. President Bisset, who had recently returned from Boston, spoke in terms of the highest praise of the show staged there. F. H. Kramer also spoke in glowing terms of what he saw.

There was a general discussion of societies, clubs and shows, John Robertson, W. F. Gude and others giving free expression to their views on the best methods to promote success.

Various Notes.

The recent visit of Earl Grey and Lady Grey was the occasion for a large amount of fine decorative work. At the White House and the British and French embassies, dinners and luncheons in their honor called for large quantities of fine

PETER REINBERG, 51 Wabash Ave. CHICAGO

Plenty of Everything For Easter

EASTER PRICE LIST

		Per doz.		Per 100
BEAUTIES—				
Extra Select		\$6 00	Richmond	\$6 00 to \$12 00
30-inch stem		5 00	Uncle John	5 00 to 10 00
24-inch stem		4 00	Chatenay	6 00 to 10 00
20-inch stem		3 00	Sunrise	5 00 to 10 00
15-inch stem		2 00	Liberty	6 00 to 12 00
12-inch stem		1 50	Ivory	6 00 to 10 00
Short stem .....		.75c to 1 00	Perle	4 00 to 8 00
		Per 100	ROSES, Our Selection	4 00
Bride		\$5 00 to \$8 00	CARNATIONS	4 00 to 5 00
Maid		5 00 to 8 00	HARRISII	\$2 00 per doz. 15 00

All Other Stock at Lowest Market Rates.

Prices Subject to Change Without Notice.

Mention The Review when you write.

stock. Many flowers were furnished the embassies by Geo. H. Cooke and John Robertson.

The store of Gude Bros. Co. presents a very attractive appearance. They have stocked up with lilies and other pot plants, while a visit to their greenhouses shows that there is a large reserve.

J. R. Freeman comes out strong on lilies and large white azaleas, hydrangeas and other pot plants. Mr. Freeman has a number of azaleas that he has grown from year to year, bringing them in for Easter, till they are now real giants. He does this to please his customers and "show" the other fellows.

Z. D. and Mrs. Blackistone have been in Philadelphia, combining business and pleasure.

J. Louis Loose, of the Washington Florists' Co., is building a new house of large dimensions for general stock.

David Grillbartzer, an Alexandria, Va., neighbor to Mr. Loose, is putting up four rose houses. SCOTTY.

PHILADELPHIA.

The Market.

Business has been rather dull, as is usual on the days preceding the rush before a great holiday. The feature of the market at the close of last week was the arrival of a tidal wave of southern daffodils, varying in quality from very fine down to ordinary. These flowers seemed to fall on a rather unappreciative market, the prices realized being very low for the quality. A similar flood toward the end of this week would probably realize much better prices.

The very bad weather at the opening of the week put a damper on business generally. It is, however, a good omen for the closing days, which matter very much more. Violets have been selling well right along. Indications point to a good supply for the end of this week. Valley will be very plentiful. The quality now coming in is as fine as has been seen here for some time.

The other noticeable features are the increase in the quantity of Easter lilies, the supply being large and unusually fine, and the scarcity of choice tulips. The noticeable addition to the rose list

is Ulrich Brunner, from the Hugh Graham Co., at Logan, which is being distributed by several of the leading commission houses.

Visit to Becker.

Jacob Becker has long enjoyed the reputation of being one of our most successful growers of pot roses. He retains what may be considered as almost the lost art of propagating roses readily from hard-wood cuttings, and from this point up to the finished plants for Easter or for spring sales his stock is of more than usual merit. He grows a variety of the best roses, including Becker's Ideal, La France, Souvenir de Pierre Notting, Magna Charta, Franz Deegen, Ulrich Brunner, Gen. Jacqueminot, Hermosa, Gruss an Teplitz, Killarney and a number of others.

Two whole houses on his annex place at Forty-ninth and Chestnut streets are devoted to roses for spring sales. These houses now give very little trouble, the

plants being potted and staked, only requiring air and water.

Besides roses, Mr. Becker grows Easter plants and some spring plants. His lilies are tall and well grown. His hydrangeas are the picture of health, admirably timed. He also has azaleas, rhododendrons and a great quantity of geraniums.

The little show house in front of his place at Fifty-second and Market streets seems destined to decide the question of the disposal of any surplus stock. Here a few well grown palms may be seen, also some experiments in valley and the nucleus of a whole house of carnations is not far off. It is with a tinge of regret that one notes these indications that may draw a fine wholesale grower into the intricacies of retail growing.

Various Notes.

Edw. Reid reports that his sales of Easter plants doubled those of last year.

WITH BEST WISHES

FOR

A Good Easter Trade

and thanking you for your ribbon business, we are

Yours for Ribbons,

The Pine Tree Silk Mills Company

806-808-810
Arch St.

Philadelphia

52 and 54
N. 8th St.

THE WEDDING SEASON NEXT
Is Your Ribbon Supply Complete?

Mention The Review when you write.

LAST CALL

**WIRE YOUR ORDERS. HAVE
PLENTY TO SUPPLY
ALL DEMANDS.**

Harrisii Lilies Shipped direct from the greenhouses. We are in full crop and stock never looked better.

Our American Beauty and Rose Cut is very large.

EASTER PRICE LIST Subject to change without notice.

AMERICAN BEAUTIES	Per doz.
Extra Special (48-inch and up).....	\$6.00
36-inch.....	5.00
30-inch.....	4.00
24-inch.....	3.00
18 to 20-inch.....	2.00
14 to 16-inch.....	1.50
10 to 12-inch.....	1.20
8 to 10-inch.....	1.00
Shorts.....	\$6.00 per 100

ROSES	Per 100
Extra Special, Maids, Brides, Chateau, Uncle John, Liberty, Gates, Richmonds.....	\$10.00 to \$12.00
Fancy Richmonds, 24 to 30-inch.....per dozen, \$2.00	
Choice first quality.....	6.00 to 8.00
Good, short and medium.....	4.00 to 5.00
Perles.....	4.00 to 8.00

Roses in large lots for special sale, short stem. Write for prices.

HARRISII LILIES	Per 100
Best in the market; packed at the greenhouses, and shipped without rehandling.....	\$10.00 and \$12.50
In pots, carefully packed.....	12.50 and 15.00

CARNATIONS	Per 100
Extra Fancy, Prosperity, Enchantress, Patten, Harlowarden, Crusader, Flamingo, Cardinal.....	\$6.00
Good.....	\$ 4.00 to 5.00
Callas.....	10.00 to 12.00
Tulips, Romans.....	3.00 to 4.00
Daffodils.....	3.00
Valley.....	3.00 to 4.00
Adiantum.....	.75 to 1.00
Sprenger and Asparagus sprays.....	3.00 to 4.00
Plumous.....	strings, 40c and 50c
Smilax.....	per dozen, \$4.00
Ferns.....	per 1000, \$2.50
Galax.....	per 1000, \$1.00
Leucothoe.....	.75

POEHLMANN BROS. CO.

Salesrooms, 33-35-37 Randolph St., CHICAGO

Mention The Review when you write.

John E. Haines, of South Bethlehem, has been a frequent visitor in this city with his handsome new carnations.

The street believes that A. Farenwald, of Roslyn, has finally decided to build this season.

Chas. Mecky, renowned as a grower of pot plants, will build five houses at or near Pittville this season. Mr. Mecky has sold his place and is obliged to move his greenhouses.

The new violet, Gov. Herrick, from H. R. Carlton, of Willoughby, was seen in this city for the first time last month at the Pennsylvania spring show.

Wm. J. Moore is very strong on choice sweet peas this Easter.

Berger Bros. are receiving large consignments of Richmond roses.

E. Bernheimer is handling some nice flowers of Pres. Carnot rose.

Through an error in the account of an interesting wedding last week, the fact that Mrs. Eschner and Miss Fannie Rice were among the small but select party who bade godspeed to the bridal couple in New York was inadvertently omitted.

The Philadelphia Cut Flower Co. is receiving some Kaiserins that show evidence of especially good culture.

Edw. Towill, of Roslyn, is cutting heavily from two-year-old Beauties, cut back and rested after New Year's.

Victor Grossans, in charge of the Hugh Graham Co.'s plant at Logan, has been tremendously busy getting out the great quantities of azaleas, lilies, etc., grown on this place for Easter.

B. Eschner is now "at home" and is still wearing his straw hat. Looks like rushing the season somewhat.

M. Rice & Co. report that their adjustable novelty plant baskets were all sold a week before Easter. They are daily expecting more from abroad.

PHIL.

NEW YORK.

The Market.

Last week was on a par with its predecessors, no change for the better or the worse, just an old-time experience of corresponding weeks before the Easter festival. Deliveries of plants for Easter have begun. Day and night this will continue up to Good Friday, when everything will be complete and the grandest display of blooming plants ever seen in New York will make its appeal to sentimental humanity.

Prices of cut flowers had no stability last week. The supply was immense. Some roses looked as if "pickling" had been premature. It had been hoped this year might be an exception to the old, suicidal system. Beauties last week seldom sold over \$20 per hundred for the best, Brides and Maids at \$5 and violets at from 35 cents per hundred down. Carnations held their own.

For Easter there may safely be prophesied no great increase. For Beauties a few of the very finest may bring \$50 per hundred, with \$40 top for the average; \$15 will likely be top for Maids and Brides. Novelties in carnations are likely to reach \$10 per hundred for the best, while the fancies should easily reach \$5. There will be no shortage in anything; of that we may be assured.

Various Notes.

Lilies in pots hold firm at 12 cents per bud. Inferior stock has been sold at 10 cents. Enormous quantities of bulbous stock are ready. Over at Will Siebrecht's, in Astoria, house after house is crowded with them. It takes four wholesalers, in addition to his own department in the Coogan building, to dispose of them. Rebuilding is planned for the summer, with several new houses.

There seems to be no limit to Crimson Ramblers and they were never more perfectly grown. Steinhoff seems to be the Rambler king of Jersey.

Over at Prince Bay, Schmitz has a tremendous stock, both of Crimson and Baby Ramblers.

Schloss Bros. find the days insufficient for supplying the demand for ribbons.

David Clarke's Sons have a wonderful display at their big store on upper Broadway. The facilities here are none too large for the great business.

Arthur Merritt's copyrighted leucothoe wreaths are in good demand.

H. H. Berger & Co. report a large demand for their Japanese importations, especially pot-grown wistarias and double flowering cherries.

McManus has his hands full supplying orchids for Easter on orders that are reaching him from all the big cities, as well as a general local demand that cannot be neglected.

Traendly & Schenck make red roses their Easter specialty. Their Jacqs are grand.

Bonnot Bros. have a good many orders booked at the Cut Flower Exchange, for out-of-town customers.

We are in position to supply anything called for on

TELEGRAPH ORDERS

ESPECIALLY STRONG ON

Beauties and Red Roses

GEO. REINBERG, Wholesale Grower of Cut Flowers
51 WABASH AVENUE **CHICAGO**

Mention The Review when you write.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., Chicago

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Leading Florists' Supply House of the West

Mention The Review when you write.

Frank Millang's headquarters at the Coogan building are a center of life from daylight until dark these days and the whole cut flower market is a center of interest every morning now and growing more so as Easter approaches.

H. E. Froment's big store is crowded with handsome ramblers and lilies in pots.

Ford Bros. have windows brilliant with plants and a special corner for them inside.

John Young has a great display of lilies and anticipates a larger exhibition than ever before of fancy carnations from the Cottage Gardens.

The Dutchess County Violet Co. is planning for larger things another year.

Reed & Keller have added three floors and over 5,000 square feet to their property on West Twenty-fifth street, devoting one floor to manufacturing, one to glassware and the third to pottery.

Leikens had a fine luncheon decoration last week at Mrs. John Jacob Astor's, in honor of Lord and Lady Grey, of Canada. Beauties were used exclusively.

Julius Lang has a big plant display this week and is quite encouraged with the departure and likely to make it a permanent addition to his business.

Guttman & Weber report a continuous demand for Victory cuttings and say the call comes from all parts of the country.

S. Jacobs & Sons are busy with their new building. The foundations are about complete and business with them is away in advance of any year in their thirty-five years' record.

Henry A. Siebrecht lectured this week Wednesday at the American Institute rooms. His subject was "Ornamental Shrubs."

TOO BUSY TO WRITE ADVS.

Send in Your Orders

AND WE WILL TAKE CARE OF THEM

J. B. DEAMUD CO.
51 Wabash Ave., CHICAGO

Club Meeting.

The club's rose night was very wet. Less than fifty members were present, but the exhibits and the enthusiasm were abundant. In the absence of President Scott the vice-president occupied the chair. Five new members were elected.

The trustees were authorized to negotiate with the S. A. F. with a view to holding a national flower show in New York in the spring of 1907. A long discussion as to competition for cash prizes at the meetings of the club was without result.

The death of August Rhotert was announced and a committee, Messrs. Beaulieu, Hallock and Wheeler, was appointed to draw up suitable resolutions. Similar papers were read on recent deaths in the families of club members.

The event of the evening was the paper of Benj. Dorrance, published in full elsewhere in this issue.

Robt. Simpson, president of the Rose Society, gave an interesting address con-

cerning the Boston rose exhibition, which he termed the best rose show ever given in this country. F. R. Pierson, the vice-president, said that while the recent show was the most wonderful ever seen in America, with the joint efforts of the S. A. F., the Rose Society, and the New York Club, he did not believe Europe could equal the results that would be accomplished. Messrs. Wheeler, Birnie, Traendly, Sheridan and O'Mara discussed various phases of the subject.

Lager & Hurrell exhibited *Cattleya Schröderiana* in variety, the selection of 2,000 plants, for which they received honorable mention.

Nephrolepis Whitmani, exhibited by H. H. Barrows & Son, of Whitman, Mass., a splendid plant, received a certificate of merit. The same firm exhibited the new asparagus, *Crawshawii*, which they control, and which received honorable mention.

Miss Kate Moulton, from the Minneapolis Floral Co., showed well after its long trip and was most favorably received.

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WIRE LATE ORDERS TO

VAUGHAN & SPERRY

Wholesale Florists

60 Wabash Ave. CHICAGOP
R
I
C
E
S**PRICE LIST****BEAUTIES**

ROSES	Per doz.
30 to 36-inch stems.....	\$5.00 to \$6.00
20 to 24-inch stems.....	3.00 to 4.00
15 to 18-inch stems.....	2.00 to 2.50
12-inch stems	1.50

	Per 100
Liberty	\$5.00 to \$12.00
Richmond	5.00 to 12.00
Chatenay.....	5.00 to 10.00
Bride and Bridesmaid.....	5.00 to 10.00
Meteor	5.00 to 10.00
Perle	5.00 to 8.00
Our selection.....	5.00

CARNATIONS

Carnations.....	\$3.00 to \$4.00
Special Fancy.....	5.00 to 6.00

GREENS

Asp. Plumosus.....	\$0.35 to \$0.50 per string
Sprays..	.35 to .50 per bunch
Sprengeri .....	.25 to .35 per bunch
Adiantum.....	.75 to 1.00 per 100
Smilax, choice.....	2.50 per doz.
Fancy Ferns.....	2.50 per 1000
Galax Leaves	1.00 to 1.25 per 1000
Ivy Leaves.....	.50 per 100

MISCELLANEOUS

Callas.....	\$10.00 to \$12.00 per 100
Easter Lilies.....	12.00 to 15.00 "
Paper Whites, Romans.	3.00 to 4.00 "
Valley	3.00 to 4.00 "
Sweet Peas.....	.75 to 1.50 "
Tulips.....	3.00 to 4.00 "
" Murillo.....	4.00 to 6.00 "
Von Sion	2.00 to 4.00 "
Mignonette.....	.35 to .75 per doz.
Violets.....	.75 to 1.00 per 100

SUBJECT TO CHANGE WITHOUT NOTICE.

Mention The Review when you write.

WE STILL HAVE A FEW LARGE CASES OF

WILD SMILAX**ALL WE WILL HAVE
THIS SEASON . . .**

Order quick if you want them

KENNICOTT BROS. CO.
WHOLESALE FLORISTS**40-42-44 Randolph St. L. D. Phone CHICAGO**
Central 466.

Mention The Review when you write.

John H. Taylor, of Bayside, staged Liberty, Bride and Maid, splendid specimens and highly commended.

The new single violet, Governor Herick, from H. R. Carlton, of Willoughby, O., was highly commended and in excellent condition after its journey.

Splendid vases of Killarney, Chate-nay and Richmond came from John N. May, of Summit.

Richmond, Chate-nay and Golden Gate from Robert Simpson, of Clifton, N. J., received highest commendation.

The outing committee is requested to meet on April 20, at the store of Jos. Fenrich on West Twenty-eighth street.
J. AUSTIN SHAW.

BOUVARDIAS.

Bouvardia culture is fairly easy, once certain points are understood, one of the most important being an early start with satisfactory cuttings. These latter may consist of the young shoots taken from well-ripened cut-back plants that have been started in heat, or of root cuttings. The latter make excellent plants that grow away freely from the start. Cuttings should be struck in bottom heat when they are about three inches long, says the Gardeners' Magazine. They may be taken off either with or without a joint at the base, and root readily in a mixture of loam, leaf-mold and sand, in about equal quantities.

As soon as struck the tip of the shoot should be taken out, and from this point onward "stopping" is an important matter, so that the plant may develop from ten to a dozen breaks as early as possible in the season. Very often this stopping is neglected until the shoots are quite long, an error that lays the foundation of failure. Until the requisite number of shoots is obtained each stopping should only allow one or two, at most, pairs of leaves to form.

If for cutting purposes, then nothing can beat planting out in a cool house, where heat may be given when needed, and where the heads of the plants come pretty close to the glass. The soil either for potting or planting should be rich, light and sandy; loam and leaf-mold as the basis, and good decayed manure, with a little bone meal well worked in.

Of the bouvardias grown those named below are perhaps the best in their colors: President Cleveland may be considered the best scarlet, having taken the place of Hogarth and others. Of whites, B. Humboldtii corymbiflora, B. candidissima and B. jasminiflora are all worth growing. Vreelandi is an old favorite, which has been grown under several names, and is still one of the best. The flowers open white, and change to pink. Mrs. R. Green, when seen at its best, is a charming salmon-colored variety; Reine des Roses is an early-flowering pink. Then we have the double forms: Alfred Neuner, white, B. President Garfield, pink, and one or two others.

FAIRBANKS, ALASKA.—C. B. Sweeney proposes to erect a large commercial greenhouse. There were thirty days the past winter on which the temperature was 60 degrees below zero.

HIAWATHA, KAN.—The Hiawatha Greenhouses are being conducted by Miss S. G. Margrave. Her father, J. W. Margrave, who died January 1, aged 92 years, was for long known as the oldest active florist in the United States.

WE are never too busy to take the proper care of your **CUT FLOWER ORDERS.** Furthermore we have the stock that pleases. Try us.

HOLTON & HUNKEL CO.

462 Milwaukee Street, MILWAUKEE, WIS.

Mention The Review when you write.

CLEVELAND.

The Market.

Business for the past week has been up to its old-time standard and every one in the trade is feeling good over the present state of affairs and the fine outlook for Easter and spring business. Prices are good and will be higher before the end of the present week. The Cleveland Cut Flower Co. reports business as being ahead of last year at this time, with a good demand for supplies, wirework and cut flowers.

Various Notes.

Smith & Feters have booked the largest wedding order they ever have had, to be filled the middle of this month.

C. M. Wagner was very busy with funeral orders all last week.

Milford Parks has had all he could do to fill his orders and says that his trade is growing rapidly.

Last Tuesday was a beautiful spring day and the writer could not resist the temptation to call on a few of the trade. The Bate Bros.' place on Collamer avenue, East Cleveland, was looking fine, and they will have a good cut of carnations up to July 1, and the quality is all that anyone could ask. They will have over 50,000 carnation cuttings ready for the field as soon as the weather permits planting. The three houses of maidenhair ferns are looking fine and they are cutting about 2,000 daily.

A call on H. R. Carlton, of Willoughby, O., found him busy picking violets. I should say, picking the Gov. Herrick violet. In order to appreciate this violet a person must visit Mr. Carlton and see it growing. It is certainly a fine thing, easy to grow and a very free bloomer, which means a money-maker, and that is what we are all looking for, and we think Mr. Carlton has every reason to be proud of his violet.

Carl Hagenburger, of West Mentor, was almost too busy to talk. He had been selling enormous quantities of Easter plants, of which he had a very fine lot, azaleas, rhododendrons, Easter lilies and spiræas being especially fine. Mr. Hagenburger also has stores at Painesville, Madison and Ashtabula, O.

A five minutes' walk takes one to the greenhouses of Merkle & Son, who have a very fine range of houses, several of which have been built since the writer's last visit. Everything was looking fine and the whole force was busy filling orders for Easter plants. They grew twice as many as last year, and Mr. Merkle was afraid he would not have enough to fill what orders he had already booked.

A short ride and we were at the Storrs & Harrison place in Painesville, where everybody was hustling to fill orders. It

SEND US YOUR ORDERS

and you will receive the freshest and best stock to be found and at the lowest prices.

No. 1 Dagger Ferns, \$1.25; Fancy Ferns, \$1.50 per 1000 Discount on Large Orders
Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50
Southern Smilax, 50-lb. case, \$5.50.



We can supply you with fresh made

LAUREL FESTOONING

all winter, and gathered daily fresh from the woods, 4c, 5c and 6c per yard. Sample lot on application. **BRANCH LAUREL**, 35c per

large bundle. Fine line of Trees for decorating purposes. Try the beautiful Pine. Telephone or telegraph orders will receive prompt attention.

CROWL FERN CO., -- MILLINGTON, MASS.

Mention The Review when you write.

NEW
CROP

GALAX

Green and Bronze
\$1.00 per 1000;
10,000 lots, \$7.50



Southern Wild Smilax 50 lb. case, \$7.00.
25 lb. case, 3.50.
Hardy Cut Ferns, Fancy and Dagger
\$1.50 per 1000. Discount on large orders.

Headquarters for all **FLORISTS' SUPPLIES**, such as Wire Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc. **Laurel Festooning**, 5c and 6c per yard.

Henry M. Robinson & Co. 8-11 Province St., Boston, Mass.
L. D. Telephone, Main 2618.



Galax, Ferns and Sprays

Fresh from the North Carolina Mountains
Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
Less than case, 50c per 1000.
Fancy or Dagger Ferns.....\$3.25 per case of 5000
Less than case, 75c per 1000.
Bronze or Green Leucothoe Sprays.\$2.00 per 1000
Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.

Green Sheet Moss

FOR HANGING BASKETS

New crop now ready for \$1.50 per barrel.
This is first-class stock.

E. H. Hitchcock, GLENWOOD, MICH.

is well worth one's time to take a trip to their place and go through the many greenhouses filled with all kinds of plants, and if you can get away from Mr. George without placing an order, you do what few of us can.

A short trip and we were at Werner Bros.' place, and found both brothers hard at work filling orders for dahlias,

FERN S!



Fancy \$1.50 per 1000.
Dagger \$1.25 per 1000.

Satisfactory reference otherwise cash.

Stock guaranteed to be First-class.

Robert Groves

127 Commercial St. **ADAMS, MASS.**
Mention The Review when you write.



FERN S

Dagger Ferns AND Galax Leaves

Bronze or Green Galax, \$1.00 per 1000; \$7.00 per case.

Dagger Ferns, A 1 stock, \$1.00 per 1000. Special for Easter, 85c in lots of 10,000 or over. Stock guaranteed first class.

A. L. FORTUNES 431 STATE STREET, NEW HAVEN, CONN.

a specialty here. The stock in the greenhouses is looking good and they have a good line of Easter plants. C.

Roses and Carnations

WIRE YOUR ORDERS FOR EASTER

the stock will be very choice.

Asparagus, Common Ferns and Smilax;
and an unlimited supply of Maidenhair
Fern always on hand.

We are booking orders for the everlasting
Tile Bench, to be delivered in June. Why
not give us your order now and have it
reach you on time.

AMERICAN BEAUTY

36 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$5.00 to 10.00
Chatenay.....	"	5.00 to 10.00
Meteor.....	"	5.00 to 10.00
Carnations.....	"	2.00 to 5.00
Pansies.....	"	1.50
Sweet Peas.....	"	1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Tulips.....	"	3.00 to 4.00
Valley.....	"	3.00 to 4.00
Asparagus.....	per string,	.25 to .50
" Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	15.00
Fancy Ferns.....	per 1000, 2.00	.25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones CLEVELAND, OHIO

GOVERNOR HERRICK

The New Single Violet

Did you know that the **Governor Herrick Violet** was the freest bloomer ever originated, and has the largest open flower borne on a stem that is heavy enough to hold the flower erect and that the color is the most intense purple of any violet, that we never have shown it to any one, whom it did not please, and that at the Philadelphia Spring Show it was awarded a certificate of merit and at the Boston Carnation Convention it received special mention, and down at Louisville, Ky., it was one of the sensations of the exhibition, and that it will please you? Write us and let us send you a description of this violet or a small bunch of the violets and then you will order some; the prices of this violet are \$2.00 per doz.; \$10.00 per 100 plants; \$75.00 per 1000 plants. Let us figure on your order.

H. R. CARLTON Introducer
and Originator **Willoughby, O.**

CUT IT OUT.

Advertisers are urged to cut out of their advertisements in the REVIEW any items of stock on which they are running low. Remember that the REVIEW is printed every Wednesday. Write so that your letter will be received on Tuesday, directing that items nearly sold out be omitted. Don't wait until you are completely sold out; orders will keep coming. Don't neglect it. You will be at no greater trouble to change your advertisement in the REVIEW than you will be to send back money—besides, you know how it would disappoint you to order stock and a week or so later, instead of getting the goods, have the money returned. Then, if the same stock is listed in the advertisement in the next REVIEW, what would you think? Cut it out!

ALL our replies have mentioned the REVIEW.—Goshen Floral Co., Goshen, Ind., March 17, 1906.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

Plant advertisements NOT admitted under this head.

SITUATION WANTED—As assistant in store; by young man; 25 years; some experience; American; good address; neat appearance; references. Address No. 116, care Florists' Review, Chicago.

SITUATION WANTED—By a good grower, florist, nurseryman, and landscape gardener; above middle age, single, first-class references. Address J. C. Jensen, Florist, Agricultural College, Miss.

SITUATION WANTED—As working foreman or section man, grower of roses, carnations, mums, and pot-plants; first-class references; please give full particulars in first letter. Address C. Lengenfelder, 732 East Garfield Ave., Colorado Springs, Co. o.

SITUATION WANTED—By good grower of roses, carnations, mums, lilies, bulbous stock and general pot plants; good designer; able to take charge; German; sober; of good character; willing to work; state wages in first letter if convenient; vicinity of Chicago preferred. Address No. 120, care Florists' Review, Chicago.

WANTED—Experienced seed salesman to sell garden seed to the trade; salary and expenses. Address P. O. Box 123, Keokuk, Iowa.

WANTED—Second-hand cypress sashbars. Write lengths and price to C. L. Van Meter, Monticello, Iowa.

WANTED—Young man about 18 or 20 years of age to learn the florist's trade. Apply to John L. Wyland, DeHaven, Pa.

WANTED—One or two good all around men for general greenhouse work in Chicago. Address No. 113, care Florists' Review, Chicago.

WANTED—A good man for carnation; must be steady and willing to work; inquire at greenhouses, Emil Buettner, Park Ridge, Ill.

WANTED—At once, a good florist, on small retail place; wages \$15.00 per week; only competent man need apply. F. B. Tinker, Peru, Ind.

WANTED—Single man for general greenhouse work; \$30.00 month with room and board. German preferred. A. Duebendorfer, Elwood, Ind.

WANTED—A good man to handle bedding plants and planting out. A. H. Schneider, Oak Park, Ill.

WANTED—Good man for bedding plants, etc.; married or single; \$12.00 per week. Jacob Russler, 114th St. and Avon Ave., Morgan Park, Ill.

WANTED—A good man for general greenhouse work; must have experience; steady work; good wages. Boehringer Bros., 325 Park Ave., Bay City, Mich.

WANTED—By May 1 or sooner; an experienced gardener; to run a vegetable garden for a state institution. Apply to Chas. F. Vorbeck, Eldora, Iowa.

WANTED—Two second-hand copies of The Florists' Manual; must be in good condition; state price. Address No. 121, care Florists' Review, Chicago.

WANTED—A good grower of roses, carnations, mums, violets and a general line of bedding plants; must be good grower. Address No. 119, care Florists' Review, Chicago.

WANTED—Good florist, married, German preferred; must be good grower and a hustler; wages \$5.00 per month and house. Carl Hirsh, Hillsdale, Mich.

WANTED—A working partner; fine trade; splendid location; good, steady German preferred; write for particulars. Address No. 118, care Florists' Review, Chicago.

WANTED—At once, two florists, one to grow carnations, and one good salesman of budding plants and plant the same; a good steady place for the right man; must be sober. W. H. Humfeld Floral Co., Kansas City, Mo.

WANTED—A competent man or woman of middle age; one who understands the florist business and is capable of decorating and managing; a steady position and good wages will be paid. Apply in person to Foley, The Florist, No. 226 Bowery, New York City.

WANTED—At once; an all-round capable man to take charge of 10,000 ft. commercial glass, in roses, carnations and general stock; must be sober and reliable; cottage on premises; married man preferred; references required. C. L. Dole, Lockport, N. Y.

WANTED—First-class carnation grower; also first-class rose grower; each able to take care of their respective sections; state age and nationality and salary expected in first letter. Address Green Floral and Nursery Co., Dallas, Texas.

WANTED—A good steady man, who understands the growing of good roses, carnations, violets, pot plants, etc.; who in time will be capable of taking full charge of growing all stock for a retail place; good steady place for the right man. Address No. 115, care Florists' Review, Chicago.

WANTED—Thoroughly competent successful rose grower; new greenhouses (about 40,000 feet glass); good place for right man, either married or single; none but strictly first-class reliable man with good references need apply; state age and nationality. The Sibson Rose Nurseries (Cut Flower Dept.), 1180 Milwaukee Ave., Portland, Oregon.

WANTED—A good grower of cut flowers and pot plants, combined with business ability; on account of our nursery we cannot give personal management to our range of glass which we will increase if we can find a man fully qualified to manage it; nothing but a sober, clean, straight man wanted; western man preferred; state your experience and where and wages. Address No. 112, care Florists' Review, Chicago.

FOR RENT—Desirable greenhouse plant; 3 houses 24x200 feet; propagating house 100 feet, large boiler shed, stable and dwelling at Highland, opposite Poughkeepsie, steam heat, city water. Apply Joseph Wood, Spring Valley, N. Y.

FOR SALE OR RENT—Crete Greenhouse; on account of poor health must give up; established 16 years; nice home market; also good growing factory town; no greenhouse 20 miles around; 14 miles from Chicago city limits; can be taken at once; only small capital needed. Call or write to G. Heinrich, Crete, Ill.

FOR SALE—A good florists' business in a fine town; doesn't require a fortune. Address Wm. Ballard, box 666, Perry, Iowa.

FOR SALE—Nine greenhouses, dwelling house and barn; 3½ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE—Have an excellent site for greenhouses 100x125 feet; good field and no competition; no fuel expense; N. W. side; will sell cheap; call and investigate. John P. Peters, owner, 158 Coblenz St., Chicago.

FOR SALE—Two greenhouses, 23x95, 20x68, with hot water heating apparatus and well stocked with carnations and violets. Will sell as it is with dwelling house attached and 17,000 feet of land, or to be taken down and removed. Address 703 Chestnut St., Waban, Mass.

FOR SALE—1 steam boiler 54 in. diameter, 16 ft. long, 48 4-in. flue with smoke box, all in good condition; this boiler has been bought from the Board of Education and had to be taken to get other material. August Erickson, 688 W. Foster Ave., Chicago.

FOR SALE—Greenhouses, a little over 8,000 ft. of glass in running order at present time; to be taken down and removed; will deliver at nearest R. R. station if purchaser desires. For particulars address B. Ellis Weaver, R. F. D. No. 4, Lancaster, Pa.

FOR SALE—A "Dean" interchangeable steam or hot-water boiler; will heat 6,000 sq. feet glass in any weather; is in best of condition, grates perfect, in use three winters; also 1,800 ft. 3-in. boiler flues with hubs for connecting same and a quantity of 1¼-inch wrought iron pipe straight and sound with couplings. Prices and particulars on application to H. M. Totman, Randolph, Vermont.

Situation Wanted—Alpine and hardy plant grower, age 26; English and German experience; also well acquainted with the English and German trade; seeds, lily of the valley. Frank Kohler, Wasser St. 3, Ballenstedt, near Quedlinburg, Germany.

WANTED TO RENT—A greenhouse plant by a practical grower of high-grade cut flowers; must have good shipping facilities, etc; western New York preferred; particulars in first letter. Address No. 117, care Florists' Review, Chicago.

FREE STEAM

And 35,000 square feet of glass; modern 8-room dwelling; all new; best shipping facilities; clearing 35 per cent annually; more orders than we can fill; want to build a plant three times as large; not enough room here; will make price and terms right.

ERNSBERGER BROS., - Decatur, Ind.

WANTED
ROSE GROWER FOR SECTION

Must be able to produce the goods, and earn \$60.00 per month. Send references and information to

THE CLEVELAND CUT FLOWER CO.
Cleveland, Ohio

FOR SALE.

Greenhouse establishment at Elgin, Ill.; 60 acres of garden land and nine greenhouses; one or two dwellings; houses well stocked with roses, carnations and all kinds of bedding plants, palms and ferns, all in good condition; horses, wagon; old established business, wholesale and retail; largest business in vicinity; terms easy; write for full particulars.

GEO. SOUSTER, Elgin, Ill.

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

HOW TO MAKE MONEY
GROWING

VIOLETS

BY GEORGE SALTFOORD.

The cultural directions are clear and concise and every detail of successful growing is covered in this neatly printed, freely illustrated pamphlet of 48 pages.

It is said that this book, more than any other agency, has contributed to the wonderful expansion of the Hudson River violet industry the past three years.

Sent postpaid on receipt of 25c.

FLORISTS' PUBLISHING CO.

Caxton Bldg., 334 Dearborn St.,
CHICAGO.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw W. S., Mich.; First Vice-Pres., L. L. May, St. Paul; Sec'y and Treas., C. E. Kendel, Cleveland. The 24th annual meeting will be held at Toledo, O., June 26-28, 1906.

R. & J. FARQUHAR & Co., Boston, had a narrow escape from a disastrous fire April 4.

"SPROUTED" onion sets is the latest novelty offered in the seed sections of the department stores.

THE pea and bean growers report that arrangements for the coming season's crop are progressing favorably.

WHEN he sees timothy quoted in the papers at \$2.85 a hundred the suburbanite wonders why lawn grass should be 20 cents a pound.

THE pickle men seem to be averse to buying much cucumber seed; they feel that a shortening up of the crop will be to their advantage.

SOME enterprising seedsmen who have had alfalfa and clover tested by the Department of Agriculture, are advertising "Purity and Germination Guaranteed by the Government."

ALL the onion set growers say they will cut down their acreage this year. They are at liberty to change their minds, however, and may do so before the sowing season is over.

THE receipts of clover seeds at the port of New York last week were 2,489 bags, valued in invoices at \$57,083; other grass seeds, seventeen bags, valued at \$113; other seeds valued at \$3,799.

SEASONABLE weather is reported from all sections where planting is usually done at this time of the year and normal conditions as to operation and the amount of seed going into the ground is the rule.

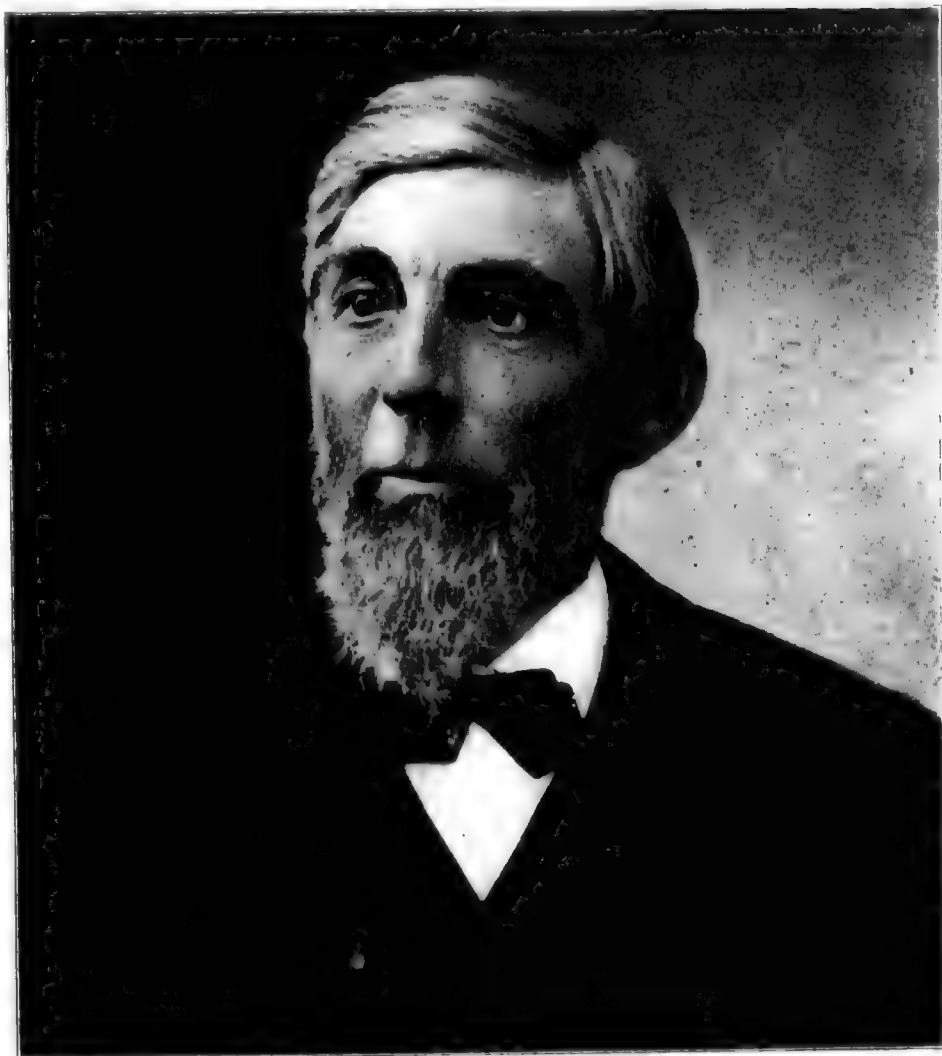
THE seedsman has much to buck against; the Agricultural Department and many agriculturists outside of the department think lightly of his integrity and scoff at his efforts to excel in his line.

THE market gardener seems to be the only user of seeds who appreciates the improvements that seedsmen make from time to time in their stocks. He knows the value of an article and pays accordingly.

COUNTER trade is reported to be on with a rush; mail orders have taken another spurt; "fill in" business is said to be good with the jobbers and onion sets are being cleaned out rapidly. What more do you want?

T. G. RAYNOR, of the seed branch of the Canadian Department of Agriculture, says that the Seed Control Act of 1905 has resulted in a marked improvement in the general quality of the seed offered for sale in the Dominion.

SEEDSMEN express no little surprise at the confidence the rural population places in the new seed departments of the big general mail order houses. It should not be overlooked, nor the value under-estimated of the fact that these houses have built their wonderful successes on the one idea of securing and keeping each customer's confidence.



Stiles D. Woodruff.

THE sign, "Tested Seed Potatoes," may be something of a joke, but the Chicago man who has it out in front of his South Water street store says it is a winner.

C. C. MORSE & Co., San Francisco, report that on the whole prospects are very favorable, although the season is backward and it is impossible to say just how things will develop within the next few weeks.

FREE SEED LETTERS.

The Post Office Department says that the cost in handling the free seed distribution is about \$35,000 a year. This season it has an offset; there is a profit in carrying first-class matter, and the seedsmen have worked up a good increase in congressmen's mail. Here is what Frederick W. Kelsey, New York, wrote to his acquaintances in Congress, including members of the committee on appropriations:

Although not especially interested in the seed business, I am somewhat conversant with its general conditions and desire to express my appreciation of the action of the House Committee on Agriculture in eliminating from the general appropriation bill the item for common free seed distribution.

Of all the antiquated perpetuated governmental absurdities of the present day, this scheme of paternalized patronage at national expense has apparently reached the limit, and I believe that its discontinuance will be regarded as wise legislation by the great majority of the people all over the country.

DEATH OF AUGUST RHOTERT.

August Rhotert, the well known New York wholesaler and importer of seeds and plants, died suddenly on Monday, April 9, at his residence, 235 West One Hundred and Thirty-first street, New York City. He was 45 years of age.

Mr. Rhotert was a man of exceptional business ability. He was very exact and painstaking in all his operations and enjoyed an enviable reputation for promptness and business integrity. He had amassed a fortune as a result of his

operations in the trade and through well considered outside investments.

Mr. Rhotert established his seed and plant business in 1893. In thirteen years it has become undoubtedly the largest of its kind in this country. Among the firms which it was his good fortune to represent, and which were equally fortunate in their selection of an American agent, were Vilmorin-Andrieux & Co., the great Paris seed house; The Haerens Co., Somergem, Belgium; Louis Leroy, Angers, France; E. Neubert, Wandsbek, Germany; John Palmer & Sons, Annan, Scotland; H. M. Hardy-zar, Boskoop; P. J. Looymans & Sons, Oudenbosch; The General Bulb Co., Vogelzang; G. H. Richards, London, and several others of the oldest and largest in Europe.

Mr. Rhotert is survived by a widow, his mother and two brothers in Germany. The business will be conducted by the estate.

DEATH OF S. D. WOODRUFF.

Stiles D. Woodruff, senior member of the firm of S. D. Woodruff & Sons, Orange, Conn., died on the morning of Wednesday, April 11, at the age of 68 years. Mr. Woodruff had been ill for nearly a year with rheumatism of the heart. His wife passed away March 8 and at that time Mr. Woodruff was so low that he could not be told of the event. His funeral will be held from the family home at Orange on Friday, April 13.

Stiles D. Woodruff was one of the pioneers in the seed growing industry in the United States. Until the beginning of his fatal illness he had always been an exceedingly active man, with a very wide acquaintance in the trade.

Mr. Woodruff began seed growing in 1865, upon his return from the civil war. The first seed crops grown were turnip, beet, parsnip, cabbage and sweet

... PRIZE ...

PRIMULA SEEDS

Sow early, will make splendid plants in bloom, for early fall sales.

	$\frac{1}{2}$ Tr.	Tr.
Primula Sinensis—	pkt.	pkt.
Pure white.....	\$0.60	\$1.00
Brilliant Red.....	.60	1.00
Holborn Blue.....	.60	1.00
Crimson.....	.60	1.00
Pink or Rosea.....	.60	1.00
Michell's European Mixture—		
This is a splendid mixture of the finest separate colors.....	.60	1.00
Primula obconica—		
Red.....	.40	
Rosea or Pink.....	.30	
Pure White.....	.30	
Hybrida, mixed colors.....	.30	
Fimbriata, mixed, choice colors.....	.60	

For complete list of seasonable SEEDS and SUPPLIES see our Wholesale List—Mailed Free to all Florists.

HENRY F. MICHELL CO.,

Flower Seed Specialists 1018 Market St. Philadelphia, Pa.

Mention The Review when you write.

corn. The ruling price for the first few years for turnip, beet and parsnip to the trade was 40 cents per pound, cabbage \$3 per pound and sweet corn \$3 per bushel.

Mr. Woodruff in his early days took up market gardening and his records show some fabulous prices for vegetables. Everything was sold in a wholesale way, cabbage bringing \$25 per hundred heads, sweet corn \$5 per hundred ears, tomatoes \$3 per bushel and Lima beans \$3 per bushel.

In recent years Mr. Woodruff confined his business to growing seeds for the wholesale trade and in 1892 the present partnership was formed by taking in his two sons, Frank C. and Watson S. Woodruff. The firm has been progressive and kept pace with the remarkable strides that are general throughout the seed trade. Where pounds and quarts were handled years ago hundreds of pounds and hundreds of bushels are handled now.

The firm made a specialty of garden seeds in variety, growing extensively on its own farms such seeds as beet, carrot, parsnip, turnip, onion, tomato, sweet corn, etc., and also made a specialty of Maine seed potatoes and onion sets. Their seedpotato business in particular has grown to very large proportions. They have seedpotato storehouses in Aroostook county, Maine, and have recently leased a large house at Queens, Long Island, where a liberal stock will be carried in addition to their places of business at Orange, Conn., and New York city, where they have a store at 82 Dey street. The business will be carried on as usual by the sons, upon whom the management has devolved for some time.

Mr. Woodruff held many positions of trust. He had twice represented his town in the legislature. Besides the two sons associated with him in business he leaves another son, Robert J., prosecuting attorney for the common pleas court of New Haven county, and one daughter, Mary.

CATALOGUES RECEIVED.

[All catalogues are filed by The Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

E. H. Hunt, Chicago, Easter greens, novelties and supplies; George S. Woodruff, Independence, Iowa, The Gladiolus,

LEONARD SEED

Leading Onion Set Growers

FLOWER SEEDS CO.

Mention The Review when you write.

SEED GROWERS

Largest growers of Peas, Beans and Garden Seed in the Central West.

Write for Prices.

CHICAGO

Burpee's Seeds Grow

Mention The Review when you write.

LAWN GRASS SEED

in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700 Acres of Garden Seeds in Cultivation.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

Groff's hybrids and other best sorts; Stewart Iron Works Co., Cincinnati, iron fences; V. Lemoine & Sons, horticulturists, Nancy, France, catalogue and current prices; E. Y. Teas, Centerville, Ind., wholesale price list of plants; Theodosia B. Shepherd Co., Ventura, Cal., Burbank's Everbearing Crimson Winter Rhubarb; Swain Nelson & Sons Co., Chicago, nursery stock; Harlan P. Kelsey, Salem, Mass., hardy American plants; Soar Bros., Little River, Fla., trees, bulbs, seeds and decorative stock; Hughes, Chicago, a true fish-story; Conard & Jones Co., West Grove, Pa., trade list of roses, cannas, etc.

SIDE LINES.

One may make his bread and butter from a close attention to a given stock, and it isn't wise to have so many irons in the fire that the main feature of the business is obscured or neglected; but a little honey to go with the staff of life easily can be made out of closely related side lines—if you think more of your back, or your wife's, than you do of your stomach, you can call the easy money "velvet." Many retail florists make a good thing out of odd pieces of pottery, a few of which are kept constantly on hand. For the man with the bedding trade, and especially the one with much cemetery work, there is an opportunity in iron reservoir vases, lawn settees, etc. The Stewart Iron

FLORISTS' REVIEW, Chicago.

Gentlemen—Please discontinue our adv. and send statement of account. It has been very satisfactory to us; in fact we can't handle any more contracts the coming season.

Yours respectfully,
HEALY BROS.

It was a 1-inch card and cost \$1.00 per week; 13 weeks for \$11.70 Couldn't YOU use a few more orders?

S.D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc. Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 82-84 Dey Street.

C. C. MORSE & CO.

Seed Growers

**815-817 Sansome Street,
SAN FRANCISCO, Cal.**

Careful growers of California specialties.

Works, Cincinnati, who make a large line of this class of goods, say that several hundred florists and seedsmen, scattered in all parts of the country, are handling their goods to advantage. Most of them carry only a few pieces as samples, but others more favorably located for this class of trade carry considerable stock. There is usually a good margin in it because of lack of competition.

WORCESTER, MASS.—H. F. A. Lange had a special display of Easter plants at the rooms of the Horticultural Society when it met April 5. He also competed for the cut flower premiums offered that day.

Asters GERMAN GROWN
in colors or mixed.

	T. P.	1/4 oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00

CINERARIA, T. P.
Large flowering, superb mixed..... 50c
Large flowering, semi-dwarf, superb mixed 50c
Large flowering, blue, white and scarlet,
each..... 25c

PRIMULA Sinensis Fimbriata, separate
colors or mixed, each..... 50c
Obconica Grandi—Carminé, lilac, pink,
white and mixed..... 25c
Obconica Grandi—Robusta..... 25c

Fresh Tobacco Stems..\$1.50 per bale of 300 lbs.
Write for 1906 Wholesale Catalogue, now ready.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

Aster Seeds

Our Own Home-grown and Thoroughly
Cleaned.

The best for florists' use, selected after
thorough test of the numerous varieties now
offered.

Large branching types, in white, shell
pink, light rose, bright rose, lavender and purple,
1/4 oz., 25c; 1/2 oz., 40c; 3/4 oz., 60c; 1 oz., \$1.00.

Bentley's branching, pink, and **Carlson's**
shell pink, and lavender, 1/4 oz., 60c; 1/2 oz., \$1.00;
3/4 oz., \$1.50; 1 oz., \$2.50.

Snowdrift, 1/4 oz., 60c; 1/2 oz., \$1.00; 3/4 oz., \$1.50;
1 oz., \$2.50.

Mixed, a special mixture for florists' use, con-
taining in proper proportions all the salable
colors, from early to late, 1/4 oz., 15c; 1/2 oz., 25c;
1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.

Mention The Review when you write.

XXX STOCK

Pelargoniums. Fancy varieties, mixed, strong
and bushy, 3-inch pots, \$6.00 per 100.

Pansies. Finest plants, strong, cold frame
plants, \$1.50 per 100.

XXX SEEDS

Cineraria. Finest large flowering dwarf, 1000
seeds, 50c.

Chinese Primrose. Finest large-flowering
fringed varieties, mixed; single and double,
500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flower-
ing varieties, critically selected; mixed, 5000
seeds, \$1.00; half pkt., 50c.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

LILY OF THE VALLEY

Finest Cold Storage Pips

\$14.00 per 1000 \$1.75 per 100

Best Cut Valley constantly on hand

H. N. BRUNS

1409-1411 W. MADISON STREET, CHICAGO

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TUBEROUS BEGONIAS Our Gold
Medal Strain.

SINGLE—Yellow, scarlet, orange, pink, white,
\$3.00 per 100; mixed, \$2.75 per 100.

DOUBLE—Same as above, \$4.00 per 100;
mixed, \$3.75 per 100.

Cash or satisfactory reference must accom-
pany each order.

N. LEPAGE, Mt. Vernon, N. Y.

AGENT FOR HUBERT & CO., LTD., ENGLAND

MAKERS OF PURE CULTURE TISSUE
COLUMBIA, ALASKA, BOHEMIA



**MUSHROOM
= SPAWN =**

Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Always mention the Florists' Review when
writing advertisers.

Just Received **Sago Palm Stems**

(CYCAS REVOLUTA)

TRUE LONG-LEAVED VARIETY—Splendid,
shapely stems, ranging in weight to suit the most par-
ticular buyer. We offer as follows: 5 lbs. at 12c per lb.
10 lbs. at 10c per lb. 25 lbs. at 8c per lb.
100 lbs. at 7½c per lb. 300 lb. (case) at 7c per lb

Double Sweet Scented

Chinese Peonies

Exceptionally Fine Roots with 2 to 7 Eyes

Double white.....\$1.50 per doz.; \$3.00 per 100

Double red..... 1.25 per doz.; 7.50 per 100

Double dark red.. 1.25 per doz.; 7.00 per 100

JOHNSON & STOKES

217-219 Market St., Philadelphia, Pa.

Mention The Review when you write.

25,000 ARMSTRONG'S EVERBLOOMING TUBEROSE BULBS

These bulbs are single and bloom first season, producing a strong spike with from 10 to 12 flowers.
The bloom is pure white and very fragrant, bringing the best price on the market and when once
used they grow no other. Price, \$15.00 per 1000; \$2.00 per 100. 250 at 1000 rate.

SHEET MOSS, containing 100 square feet to bag, all large pieces, price \$2.50 per bag.

A FRESH CAR OF WILD SMILAX, elegant stock, 50 lb. case, \$5.00.

Pilcher & Burrows, BROKERS Long Distance Telephone, Main 2018.
1316 Pine St., St. Louis, Mo.

Mention The Review when you write.

GLADIOLI

United States representative and
grower of Groff's Hybrids; also other
strains of merit. Write for catalogue.

ARTHUR COWEE,

Gladiolus Specialist

MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.

If not satisfied with
your cuts, write us.
We make the cuts for
the REVIEW and many
**SEED
CATALOGUES**
All processes. Photos
retouched or redrawn
in wash; wash draw-
ings made where
photos are not available. Quick work if
necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.
341-349 CLARK ST., CHICAGO

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Wm. P. Craig
IMPORTER—EXPORTER
Plants, Bulbs and Seeds
1305 Filbert St.
Correspondence
Solicited. Philadelphia

Mention The Review when you write.

RALPH M. WARD & CO.
Exporters and Importers,
12 West Broadway, New York
Bulbs, Plants

VALLEY OUR SPECIALTY Cold Storage Pips
always on hand

Mention The Review when you write.

**YOU WILL
FIND ALL THE BEST
OFFERS ALL the time in the
Review's Classified Advs.**

GLADIOLI

Choice named, including all shades, \$10 per
1000. Gladioli, choice mixed, No. 1, \$4 per 1000.
Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's
Hybrid, a fine strain, No. 1, \$8; No. 2, \$5; No. 3,
\$2 per 1000. Childsli, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open
flowers, long spikes, \$9 per 1000.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from
bulbets, \$10 per 1000.

Shasta Daisy, 2½ inch pots, \$3 per 100.

Coreopsis Lanceolata, 2½-inch pots, \$2.50
per 100.

Clematis Paniculata, 2 year, transp. \$6 per 100

1 strong, \$4 per 100

Phlox, Miss Lingard, early, white, fragrant,
\$3.00 per 100.

Vinca Minor Variegata, a beautiful var-
iegated trailer, hardy as an oak, 2½-inch pots, \$4
per 100.

Wistaria Magnifica, 3 years, strong, \$25 per
1000.

Dorothy Perkins Rose, 2½-inch pots, \$4
per 100.

E. Y. TEAS, Centerville, Ind.

Mention The Review when you write.

Groff's Hybrids

Gold Medal and Silver Trophy Strain
seedlings, May, Breckleyensis, etc.
See display adv. issue of March 29.

J. H. Umpleby, Derby, N. Y.

Mention The Review when you write.

Gladiolus Bulbs

Our bulbs are not better than
the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

BEGONIA FOR NAME.

I enclose a leaf of a begonia and would thank you to let me know if it is a leaf of Begonia Gloire de Sceaux? G. E. W.

We do not think the leaf sent is Gloire de Sceaux, for although we have not seen a plant of this variety for some years, it is described botanically as "leaves thick, heavy, underside red." It looks very much like incarnata, not one of its improved forms, of which there are at least two, but the old, original incarnata. It is not necessarily a species at all, for the begonia family has been crossed, not only between varieties and species, but between sections, and many new types have been produced and innumerable varieties, especially among the shrubby or fibrous-rooted sections. To this crossing we owe the introduction of several of the finest things in the genus, notably Gloire de Lorraine, which came from B. Socotrana x Dregei. We think the leaf sent is B. incarnata.

W. S.

A GOOD TABLE PLANT.

Cissus discolor is acknowledged to be one of the prettiest creepers available for stove culture, and it is also sometimes met with trained on a large balloon. But I do not think many know, says a writer in the Gardeners' Magazine, how pretty a table plant it makes. When pruning old specimens in February or March some of the stouter wood should be saved and made into cuttings a few inches long. Each cutting should have three eyes, one to be inserted under the soil, and two to remain above it. These cuttings should be placed, four together, in a 3-inch pot at equal distances near the edge and stood in a propagating case. Growths will soon start, eight in all, from the eyes, and they should be carefully retained. Before they become unmanageably long, the specimen should be shifted entire into 4-inch or 6-inch pots. At this stage, three light bamboo canes should be evenly split in halves, and the ends so inserted in the pots as to form a low balloon; or four stakes may be arranged in the form of a pyramid. In either case, the shoots should be tied in to cover the sticks, and, if well attended to, some excellent room or table plants will be formed by August, and they will last in beauty for many weeks.

SHARON, CONN.—Alexander Michie, during the past three years foreman to John Ash, Pomfret Center, Conn., has been appointed superintendent to R. R. Colgate, of this city.

PLEASE renew my subscription to the REVIEW, the best trade paper in circulation.—F. A. DORMAN, Jamestown, N. Y.

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

ERNST RAPPE & HECHT

Cable Address: **Rappehecht**
BERLIN, N, 28, and TETSCHEN O-E
AUSTRIA

Cycas Leaves—Prepared

All Sorts of Grasses, Mosses and
Flowers, dried and colored.

RUSCUS—prepared, **CROWNS**,

Patent Preparation of Medeola,
Asparagus, Adiantum, Selaginella.

All orders given prompt and careful attention.
Lowest Prices.

Mention The Review when you write.

LILY OF THE VALLEY PIPS

Finest quality for early and late forcing.

AZALEAS, ARAUCARIAS, PALMS

etc., grown especially for American Florists.

English Manetti, Gooseberries and

Ornamentals for florists
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No. 34 SEED No. 34 is the
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By Arthur Herrington

Formerly president Chrysanthemum
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The most complete and comprehensive work on the cultivation of the chrysanthemum that has yet been published in America. Its scope and character may be gleaned from the list of contents, which comprises chapters on composts; planting; benches, boxes or pots; general cultural details; crown and terminal buds; feeding, its object and application; care of the buds; exhibition and judging; specimen plants, plants in pots; raising from seed and hybridizing; sports; hardy chrysanthemums; chrysanthemums for south and west; insect pests and diseases; classification and selection of varieties for special purposes; history of the chrysanthemum, etc. The book will be welcomed for the lucid, comprehensive, as well as the practical character of its contents. Handsomely illustrated. 168 pages, 5x7 inches. Price 50c postpaid.

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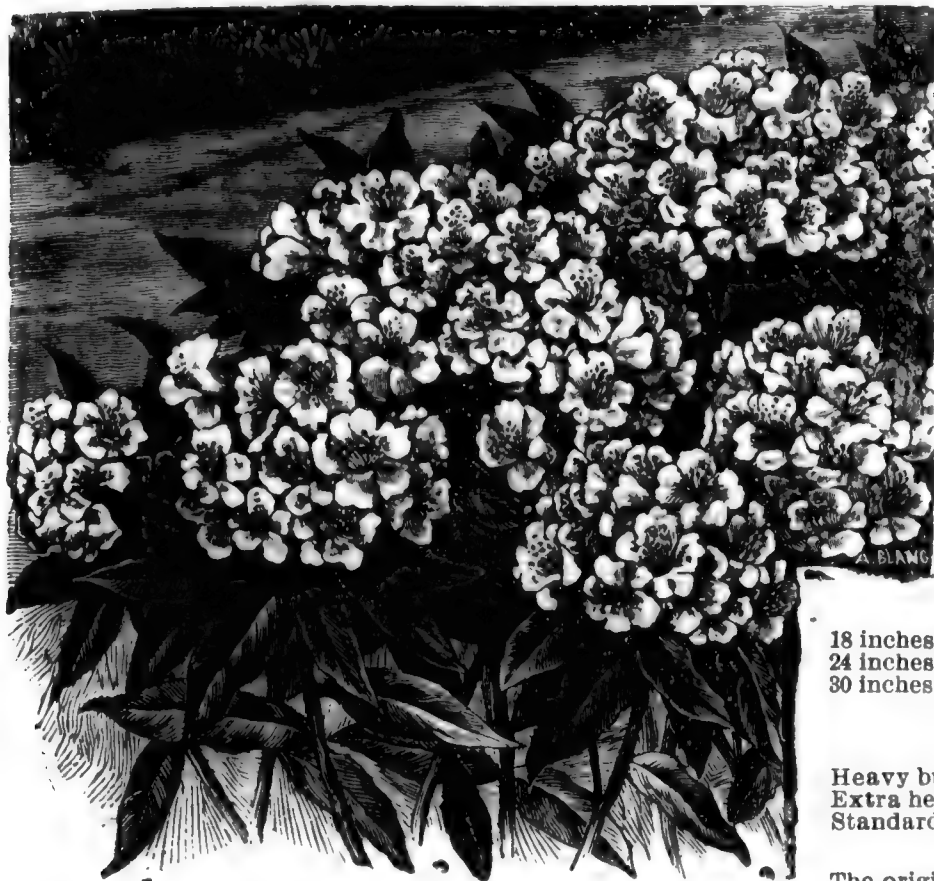
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Strong 4-inch pot-grown plants..... \$ 1.00 8.00

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Our stock this season consists only of varieties which have proven to be the hardiest; the plants are exceptionally fine, of good shape and well set with buds, we offer:

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 24 inches high..... \$1.25 each, 12.50 100.00
 30 inches high..... 2.50 each, 30.00

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(An unusually fine lot of this most popular shrub).

Heavy bushy plants, 24 to 30 inches high..... 1.25 10.00
 Extra heavy plants, 30 to 36 inches high..... 2.00 15.00
 Standard or tree shaped, fine plants..... 3.50 25.00

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The original type; preferred by many to Grandiflora. We have a fine lot of 4-year-old plants, 3 feet high..... 1.25 10.00

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The finest of all Delphiniums for cutting, always in bloom, color a pure turquoise blue with lighter center, which for delicacy and beauty is not equaled by any other flower. This for the past two seasons has been the most admired hardy plant in our grounds, 20c each; \$2.00 doz; \$15.00 per 100.

OTHER CHOICE VARIETIES OF DELPHINIUMS

Dreer's Gold Medal Hybrids..... \$1.50 dozen, \$12.00 per 100
 Chinese Blue and White..... .75 dozen, 5.00 per 100
 Formosum, the old favorite..... .75 dozen, 6.00 per 100
 Choice named Hybrids in 6 varieties..... 2.50 dozen, 18.00 per 100

DIGITALIS (Foxglove) **GLOXINIAEFLORE**

doz. 100

Four colors—white, purple, lilac and rose, very strong 4-in. pots.. \$0.75 \$6.00

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OLD FASHIONED WALLFLOWER

In choice mixture, strong plants from 4-in. pots, \$1.00 per doz; \$8.00 per 100

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The three most popular and best bedding Roses, Pink Maman Cochet, White Maman Cochet and Hermosa. These are strong field-grown plants, which were potted up into 5-inch pots during December. They were stored in cold houses, are now in fine growth, well rooted and in best condition for spring trade. We have too many and offer for immediate delivery as long as the surplus lasts, at \$2.00 per dozen; \$15.00 per 100; \$125.00 per 1000.

ANEMONE JAPONICA

Strong 3-inch pots, not the usual winter killed stock, but good active growing plants, which will give satisfaction.

	doz.	100
Japonica—Beautiful rosy red.....	\$.75	\$6.00
Alba—Fine pure white.....	.75	6.00
Prince Henry—Double rich pink.....	1.00	8.00
Queen Charlotte—Double silvery pink.....	.75	6.00
Rosea Superba—Single silvery rose.....	.75	6.00
Whirlwind—Double white.....	.75	6.00

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Very distinct in its colors as
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 and Pure White, each color \$1.00 \$0.50

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 mixed..... 1.00 .50
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 Triumph, new..... .50

Buttercup, Primrose Grandi-
 flora..... 1.00 .50
 Cowslips, large flowered
 upright Hybrids..... \$2.50 .50
 Giant Marguerite Carnation
 mixed..... 1.50 .25
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 finest mixture in existence.. 2.50 .50

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Horseradish sets, \$3.50 per 1000; \$30.00
 per 10,000.

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 roots, \$2.50 per 100; \$20.00 per 1000.

Sage, Holt's Mammoth, \$3.00 per 100.

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Fine clumps, in 20 varieties.. \$16.00 per 100

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Wholesale Cut Flower Prices.

Pittsburg, April 11.

	Per doz.	
Beauties, Specials.....	\$5.00 to \$6.00	
Extra.....	3.00 to 4.00	
Medium.....	1.50 to 2.00	
Short.....	.75	
Per 100		
Brides and Bridesmaids, Fancy...	\$12.00	
Medium.....	6.00	
Short.....	4.00	
Liberty, Richmond, Specials.....	\$15.00 to 20.00	
Select.....	10.00 to 12.00	
Ordinary.....	6.00 to 8.00	
Golden Gate Select.....	8.00 to 10.00	
Ordinary.....	4.00 to 6.00	
Chatenay, Killarney, Select.....	6.00 to 15.00	
Carnations, Fancy.....	6.00	
Select.....	4.00	
Ordinary.....	2.00 to 3.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, per bunch.....	.30 to .50	
Sprengerl, bunch.....	.30 to .50	
Smilax.....	20.00 to 25.00	
Valley.....	2.00 to 3.00	
Single Violets.....	.25	
Double.....	.75 to 1.00	
Easter Lilies.....	12.50 to 15.00	
Calla Lilies, per doz.....	\$1.00 to 1.50	
Mignonette, Select.....	2.00 to 4.00	
Daffodils, single, and double.....	2.00 to 3.00	
Pansies.....	.50 to .75	
Paper Whites.....	3.00 to 4.00	
Daisies, white and yellow.....	1.00 to 3.00	
White Lilac.....per bunch	.75 to 1.00	
Sweet Peas.....	.50 to 1.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	5.00 to 6.00	

Buffalo, April 11.

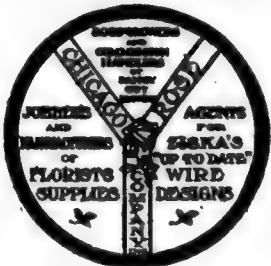
	Per 100	
Beauties, Specials.....	\$45.00 to \$50.00	
Extra.....	25.00 to 35.00	
Shorts.....	5.00 to 20.00	
Brides and Maids, Extra.....	12.00 to 15.00	
No. 1.....	8.00 to 10.00	
No. 2.....	5.00 to 6.00	
Liberty.....	10.00 to 15.00	
Golden Gate.....	6.00 to 12.00	
Kaiserin.....	8.00 to 12.00	
Brunner.....	25.00 to 35.00	
Meteor.....	8.00 to 15.00	
Perle.....	5.00 to 10.00	
Carnations.....	3.00 to 6.00	
Adiantum Cuneatum.....	.50 to 1.00	
Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays.....	1.00 to 2.00	
Sprengerl.....	1.00 to 2.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	15.00 to 20.00	
Violets.....	1.00 to 1.25	
Paper Whites, Romans.....	3.00 to 4.00	
Harrisil.....	12.00 to 15.00	
Mignonette.....	3.00 to 5.00	
Sweet Peas.....	1.00 to 1.50	
Tulips.....	3.00 to 5.00	
Daffodils.....	3.00 to 4.00	
Daisies.....	1.00 to 2.00	
Freesia.....	3.00	

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Beauties, Specials.....	\$50.00 to \$60.00	
Extra.....	10.00 to 25.00	
Short Stems.....	5.00 to 8.00	
Brides, Specials.....	6.00 to 12.00	
Seconds.....	3.00 to 4.00	
Bridesmaids, Specials.....	8.00 to 12.00	
Seconds.....	3.00 to 5.00	
Chatenay.....	4.00 to 20.00	
Wellesley, Killarney.....	4.00 to 15.00	
Liberty.....	4.00 to 30.00	
Carnations, Special.....	5.00 to 6.00	
Select.....	3.50 to 4.00	
Ordinary.....	3.00	
Violets.....	.75 to 1.00	
Lily of the Valley.....	3.00 to 4.00	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays, bunches.....	25.00 to 50.00	
Sprengerl, bunches.....	25.00 to 35.00	
Smilax.....	8.00 to 10.00	
Adiantum.....	.75 to 1.00	
Callas.....	8.00 to 10.00	
Harrisil.....	8.00 to 10.00	
Mignonette.....	2.00 to 4.00	
Sweet Peas.....	.40 to 1.00	
Yellow Daffodils.....	1.50 to 2.50	
Tulips Double.....	3.00 to 4.00	
Spanish Iris.....	3.00 to 4.00	
Pansies.....	.35 to .50	

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Sweet Peas**

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Choice FLOWERS**

for Easter Weddings

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Philadelphia, April 11.

	Per doz.	
Beauties, Specials.....	\$ 5.00 to \$ 6.00	
Extra	8.00 to 4.00	
Medium.....	2.00 to 2.50	
Short.....	1.00 to 1.50	
	Per 100	
Brides and Bridesmaids. Fancy....	\$12.00 to \$15.00	
" Medium....	8.00 to 10.00	
" Shorts....	3.00 to 6.00	
Liberty, Specials.....	20.00 to 25.00	
" Select.....	10.00 to 15.00	
" Ordinary.....	3.00 to 6.00	
Golden Gate Select.....	12.00	
Ordinary.....	4.00 to 8.00	
Kaiserins, Specials.....	12.00	
Ordinary.....	4.00 to 8.00	
Carnations, Fancy.....	6.00 to 8.00	
Select.....	4.00 to 5.00	
Ordinary.....	3.00	
Cattleyas.....	60.00 to 75.00	
Phalaenopsis.....	20.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus. Strings.....	50.00 to 75.00	
Sprays, per bunch....50c		
Sprenger, bunch....50c		
Smilax.....	20.00 to 25.00	
Valley.....	3.00 to 5.00	
Gardenia, per dozen.....	2.00 to 3.00	
Single Violets, Fancy.....	.50	
Ordinary.....	.25 to .35	
Double Violets, Fancy.....	1.00 to 1.25	
Ordinary.....	.50 to .75	
White Violets.....	1.50	
Easter Lilies, per doz.....	1.25 to 1.50	
Calla Lilies, per doz.....	1.50 to 2.00	
Mignonette.....	1.50 to 2.00	
Daffodils, Southern.....	.50	
Single and double.....	2.00 to 3.00	
Narcissus Poeticus.....	1.00 to 1.50	
Daisies, white and yellow.....	1.00 to 1.50	
Sweet Peas, Fancy.....	1.50 to 2.00	
Ordinary.....	.75 to 1.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	4.00	

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GROWER
OF **Palms, Etc.**
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FANCY CARNATIONS.

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Wholesale Florists

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Wholesale Florist

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Green
90c. per 100.

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Carnations and Violets. Only first-class stock
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Wholesale Cut Flower Prices.

New York, April 9.

	Per 100
Beauties, Specials	\$15.00 to \$20.00
Extra	10.00 to 15.00
No. 1	6.00 to 12.00
No. 2	3.00 to 6.00
Shorts	1.00 to 3.00
Brides and Maids, Special	4.00 to 5.00
Extra	3.00 to 4.00
No. 1	2.00 to 3.00
No. 2 .....	.75 to 2.00
Golden Gate, Chateau	2.00 to 6.00
Liberty	2.00 to 10.00
Killarney	2.00 to 10.00
Richmond	2.00 to 15.00
Orchids, Cattleyas	50.00 to 75.00
Cypripediums	10.00 to 12.00
Carnations, Common	1.00 to 1.25
Selects	1.50 to 2.00
Fancies	2.00 to 3.00
Adiantum Cuneatum .....	.50 to .75
Oreocaulum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	10.00 to 15.00
Lilies	6.00 to 10.00
Oallas	6.00 to 10.00
Lily of the Valley	1.00 to 3.00
Smilax	6.00 to 10.00
Violets .....	.15 to .40
Romans, Narciss	1.00 to 2.00
Mignonette	1.00 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch .....	.20 to 1.00
Daisies .....	.50 to 1.00
Sweet Peas, per bunch, 2c to 8c	
Pansies, 2c to 6c	

We will have to ask you to discon-
tinue our advertisement of roses until
further notice, to allow us to catch up
with our orders.—S. J. REUTER, Westerly,
R. I.

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Chicago, April 11.

	Per doz.	
Beauties, extra select.....	\$6.00	
36-inch stems.....	5.00	
30-inch ".....	4.00	
24-inch ".....	3.00	
20-inch ".....	2.50	
15-inch ".....	2.00	
12-inch ".....	1.50	
Shorts.....	\$.75 to 1.25	
	Per 100	
Bridesmaids, Specials.....	8.00 to \$10.00	
Firsts.....	5.00 to 6.00	
Brides, Specials.....	8.00 to 10.00	
Firsts.....	5.00 to 6.00	
Liberty, Specials.....	10.00 to 12.00	
Firsts.....	5.00 to 8.00	
Golden Gate, Firsts.....	8.00 to 10.00	
Seconds.....	5.00 to 6.00	
Killarney.....	6.00 to 20.00	
Uncle John.....	5.00 to 10.00	
Richmond.....	5.00 to 12.00	
La Detroit.....	5.00 to 12.00	
Perle.....	4.00 to 8.00	
Chatenay.....	5.00 to 10.00	
Carnations, Select.....	8.00 to 4.00	
Fancy.....	5.00 to 6.00	
Cattleyas..... per doz.	6.00 to 9.00	
Dendrobiums..... per doz.	2.00 to 5.00	
Violets, Single.....	.75 to 1.00	
Double.....	.75 to 1.00	
Harrisil.....	10.00 to 15.00	
Callas.....	10.00 to 12.00	
Valley.....	2.00 to 5.00	
Tulips.....	8.00 to 4.00	
Paper Whites.....	3.00	
Daffodils.....	3.00	
Dutch Hyacinths.....	4.00 to 5.00	
Mignonette.....	5.00 to 8.00	
Daisies.....	.50 to 1.00	
Asparagus, Strings.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl..... 25-35c		
Ferns..... per 1000, \$2.50	.25	
Galax..... per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum.....	.75	
Smilax..... per doz., 2.50 to \$4.00		

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St. Louis, April 11.

	Per doz.	
Beauties. Specials.....	\$ 4.00 to \$ 6.00	
Extra.....	2.00 to 3.00	
Shorts.....	.75 to 1.00	
Brides and Maids, Specials.....	\$5.00 to \$ 8.00	
No. 1.....	3.00 to 4.00	
Golden Gate.....	5.00 to 8.00	
Richmond.....	6.00 to 10.00	
Chatenay.....	6.00 to 10.00	
Carnations, Select.....	2.00 to 3.00	
Fancies.....	4.00 to 5.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	25.00 to 35.00	
Sprays.....	1.00 to 1.50	
Sprengerl.....	1.00 to 3.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	10.00 to 12.50	
Violets.....	.35 to .50	
Paper Whites, Romans.....	1.00 to 2.00	
Callas.....	12.50 to 15.00	
Tulips.....	2.00 to 3.00	
Dutch Hyacinths, Von Sions.....	3.00 to 4.00	
Harrisii.....	15.00 to 18.00	

Milwaukee, April 9.

	Per 100	
Beauties.....	\$20.00 to \$25.00	
Medium.....	12.50 to 15.00	
Shorts.....	5.00 to 8.00	
Bride and Bridesmaid.....	4.00 to 8.00	
Golden Gate, Chatenay.....	4.00 to 8.00	
Liberty.....	4.00 to 8.00	
Perle.....	4.00 to 8.00	
Carnations.....	2.00 to 4.00	
Violets.....	.50	
Valley.....	2.00	
Asparagus Plumosus, Strings.....	50.00	
Sprays.....	2.50	
Sprengerl.....	2.50	
Smilax.....	18.00	
Tulips.....	2.00	
Freesia.....	2.00	
Daffodils.....	2.00	
Lilies, per dozen.....	1.50	

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\$3.75 per 5000.
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2-bushel sack, \$1.50.
Sphagnum Moss, 1 bale, \$1.00; 5 bales, \$4.50; 10
bales, \$8.50.
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Cincinnati, April 11.

	Per 100	
Beauties, Extra.....	\$30.00 to \$45.00	
No. 1.....	12.00 to 20.00	
Shorts.....	4.00 to 10.00	
Brides and Maids, Extra.....	10.00	
No. 1.....	7.00	
No. 2.....	4.00	
Golden Gate.....	4.00 to 10.00	
Kaiserin.....	4.00 to 10.00	
Liberty.....	6.00 to 15.00	
Meteor.....	4.00 to 10.00	
Perle and Sunrise.....	3.00 to 8.00	
Carnations.....	1.00 to 4.00	
Asparagus Plumosus, Strings.....	35.00 to 50.00	
Sprays.....	4.00 to 5.00	
Sprengerl.....	2.00 to 3.00	
Lilium Longiflorum.....	12.50 to 15.00	
Smilax.....	10.00 to 15.00	
Lily of the Valley.....	3.00 to 5.00	
Callas.....	8.00 to 12.50	
Adiantum.....	.75 to 1.50	
Violets.....	.35 to .50	
Paper Whites, Romans.....	3.00 to 4.00	
Tulips.....	3.00 to 5.00	

Cleveland, April 11.

	Per doz.	
Beauties, Specials.....	\$6.00	
Extra.....	4.00	
No. 1.....	2.00	
Shorts.....	1.00	
Brides and Bridesmaids.....	\$6.00 to \$10.00	
Carnations.....	3.00 to 5.00	
Adiantum Cuneatum.....	1.00	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
Sprays.....	1.00 to 3.00	
Sprengerl.....	2.00 to 4.00	
Smilax.....	15.00 to 20.00	
Violets, Single.....	.75 to 1.00	
Double.....	.75 to 1.00	
Sweet Peas.....	.50 to 1.00	
Pansies.....	1.00 to 1.50	
Tulips.....	3.00 to 4.00	
Valley.....	3.00 to 4.00	

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ST. PAUL, MINN.

Mrs. Chas. Eickholt
2319 Avenue M. **Galveston, Tex.**

GEO. S. MURTFELDT
Minneapolis, Minn.

J. J. BENEKE
1216 Olive Street, **St. Louis, Mo.**

GALVESTON, TEX.
MRS. M. A. HANSEN
Y. M. C. A. BUILDING

S. B. STEWART
119 No. 16th Street, **OMAHA, NEB.**

STEAMER SAILINGS.

The European travel already has set in and after Easter it will be on in full force. It will pay you to post steamer sailings in your window this summer as a reminder to your patrons. It would be a good idea to mail a neat card to your good trade calling attention to the fact that you can deliver flowers on board steamer at New York or elsewhere at brief notice. Here are the principal sailings in the next fortnight:

Steamer.	From.	Date.
Noordam	New York	April 18
Majestic	Newport News	April 18
La Champagne	Boston	April 19
Celtic	New York	April 20
St. Paul	New York	April 21
Kroonland	New York	April 21
Umbria	New York	April 21
Kaiser Wilhelm II.	New York	April 24
New Amsterdam	New York	April 25
Oceanic	New York	April 26
Cymric	Boston	April 26
Moltke	New York	April 26
La Savole	New York	April 26
Abessinia	Philadelphia	April 28
Bethania	Baltimore	April 28
Sloterdijk	Newport News	April 28
New York	New York	April 28
Romanic	Boston	April 28

BIRMINGHAM, ALA.

Having a desire to see what the florists of the Magic City are doing, I visited a number of the most up-to-date and largest plants, and spent a most delightful week among as progressive a bunch of florists as there is to be found anywhere in this country.

My first call was upon Hugh Seales, at Schillinger Station, where I was welcomed by one of the most cordial sons of Ireland that ever lived. Mr. Seales has a place of twelve acres and 22,000 feet of glass, kept in first-class order. There are two houses of Brides and Maids, one of Golden Gate, one of Beauty, all in excellent condition, showing great skill in Mr. Seales' method of rose culture. Several houses of carnations, one of smilax and plumosus, several houses of lilies, spiraea, bulbous stock, etc., for the Easter trade, were also in grand shape. A crew of able assistants were very busy getting everything ready for the Easter rush. Mr. Seales has a store at 109 North Twentieth street, where I found A. S. Sawyer in charge, doing a splendid business.

My next visit was to J. Parker's new establishment at Fairview Station. C. Zbinden is manager here and is preparing to build the largest plant in the state. They have 20,000 feet of glass up and another 20,000 feet under way. Stock here was in very good condition. Roses and carnations are as fine as can be grown, thousands of fine breaks from the bottom coming in just right for Easter. A great variety of bedding plants are in excellent condition. Mr.

Parker also has a store at First avenue and Twenty-first street, in charge of Miss Nettie Zbinden, where I was most pleasantly entertained for an hour or more. Miss Zbinden reports business everything that could be wished.

George Currey, 221 North Nineteenth street, also reports business very brisk. Mr. Currey has a handsomely equipped store and had on display a handsome collection of palms, ferns, bedding plants, cut flowers, etc. Mr. Currey and several assistants were busy waiting on the trade, and only having time to get in a few words edgeways, I left to visit Wm. M. Lindsay, at City Hall building, 317 North Nineteenth street, where I was received with true southern hospitality. Mr. Lindsay has the most handsomely equipped store in the city, and reports business very good. Mr. Lindsay also has a greenhouse plant at Woodlawn, which was visited and found in very good condition. Carnations were especially well grown here. Decorative stock, ferns, bedding plants, etc., were also fine and show that Mr. Lindsay is right up to snuff in the business.

I also met Mr. Williamson, who is doing wonders in beautifying the fine homes at the Highlands and other parts of the city. I would have liked very much to visit several other growers on the outskirts, but being so handsomely entertained by the ones visited, and my week's vacation having come to an end, I regretfully said good-bye.

A. J. KOENIG.

NEW ORLEANS

Business is not as brisk as could be expected at this time of the year. Last winter was very mild and many plants have endured in the ground and do not need to be replaced. The different markets are well supplied with all sorts of flowering and foliage plants. Several department stores on Canal street are selling plants. What effect this will have on the trade is to be found out later, but it will certainly be against the florists who have stores in town.

Auction sales, also, which seem to have more reason to exist in larger markets than New Orleans, are held here at short intervals. They may bring a few cash dollars for the surplus stock of some growers, but they have a tendency to lower the prices and overstock the market.

The season is not over by any means, and no doubt every florist will dispose of his stock.

M. M. L.

PEORIA, ILL.—Joseph M. Cole is now in charge at J. C. Murray's Main street store.

BUFFALO, N. Y.—The new crimson canna, Mrs. W. F. Kasting, is likely to be very widely used within the next year or two if it does as well everywhere as it did at the St. Louis world's fair, where it was awarded a gold medal. All the canna specialists have bought stock of it and it is being shipped to growers all over the country.

STRONG 2-YEAR SHRUBS, ETC.

In finest named assortment.—Altheas, 10c; Deutzias, 10c; Spiraeas, 10c; Weigelas, 10c; Berberis common, 5c; Purple Leaf and Thunbergi, 10c; California Privet, selected bushy plants, 5c; Japan Quince, 8c; Forsythias, 10c; Honeysuckle, Hall's, 5c; Upright Honeysuckle, 10c; American Ivy, 10c; all best field-grown stock. Packing free for cash and extras added on account of express charges. See offers of other stock in this issue, or write **W. H. SALTER, Rochester, N. Y.**

Mention The Review when you write.

PACIFIC COAST.

OUR small advertisement in the REVIEW has brought us several good sized orders for seeds.—CORONADO NURSERIES, Coronado, Cal.

PORTLAND, ORE.—J. J. Butzer says that everybody is as busy as can be, seeding, lawn making and outdoor planting being in full blast the first week in April. This will be his banner season, three times as heavy as last year. He recently shipped an order to Japan for seeds amounting to \$500.

CLOSE OF NURSERY SEASON.

With the arrival of the middle of April the Pacific coast nurserymen are practically at the end of the planting season. From reports from our largest nurseries, it has not been an especially profitable one, principally on account of the long continued rains in the late winter and early spring, together with an almost entire absence of cold weather at its proper season.

The rains were very late in coming last fall, and when they did start they continued almost without intermission for about eight weeks. Between the showers a few warm spells started deciduous stock budding almost before the last season's dry leaves had fallen, and when it was possible to dig at all, in most cases the planters had become disgusted waiting for suitable weather for planting and concluded to defer everything for another year.

This fact does not make much difference with ornamental shrubbery, but where the stock in question was in the line of fruit or deciduous shade trees, another season added to the present growth in many instances makes the trees too large to handle with safety or for good after-results.

The dealers handling fruit trees exclusively had a rough deal, as in a majority of cases there was a good demand for trees, but the planters absolutely could not get their ground in order before the trees had budded too much to handle.

The spring trade for small stock promises well, but only a limited number of dealers here devote much space to its growth, preferring rather to cater to the planters of hardy outside shrubbery and trees.

The season with the wholesale flower growers has been fair. Better prices would probably have prevailed if the weather had been such as to make inside stock scarce, but when it is taken into consideration that we have only had half a dozen frosty nights in a year, it makes the production of flowers comparatively easy. G.

SAN FRANCISCO.

The Market.

Business is fair, although nothing to brag about, and stock of all kinds is plentiful. It is a pleasure to be able to remark that the retailers can get all the stock in the rose line that they require. Carnations are to be had in any quantity and stock has dropped just a little in price, although it may stiffen somewhat again before Easter.

Regarding Easter trade, I have spoken with quite a few of the dealers here and there seems to be a general idea

THE HISTORY AND CULTURE OF Grafted Roses

FOR FORCING

By ALEX. MONTGOMERY, JR.

"The most important contribution
to the modern literature of the Rose."

Containing Practical Description of the Process of Grafting with Full Details of planting and culture, also Directions for treatment to carry the plants a second year.

"Of much interest to every Rose grower and
of utmost value to growers of Grafted Roses."

FULLY ILLUSTRATED.

PRICE, POSTPAID, 25 CENTS.

ADDRESS

Florists' Publishing Co.
Caxton Bldg., 334 Dearborn St.,
CHICAGO.

Burbank's Everbearing Crimson Winter Rhubarb

THE FINEST VEGETABLE FRUIT EVER INTRODUCED.

It gives a bright red sauce as delicious as berries. We are HEADQUARTERS for the PLANTS. It is perfectly hardy. Large plants, \$18.00 per 100; \$150.00 per 1000. Medium, \$12.00 per 100; \$90.00 per 1000. Small, 1st size, \$10.00 per 100; \$77.50 per 1000. 2nd size, \$5.00 per 100; \$37.50 per 1000. 250 at 1000 rate. We issue RHUBARB CIRCULAR, SEED AND PLANT LIST and Retail Catalogue of Seeds, Bulbs, Plants and Cactus.

Theodosia B. Shepherd Co., Ventura, Cal.

Mention The Review when you write.

California Seeds

SELECT STOCK

Cosmos (tall), pink, white or yellow, per lb. \$1.50
Nasturtium (tall), Jupiter or Croesus " .40
Sweet Peas, separate colors, some new varieties.....per lb. .20
" " California Giants, mixed " .18
Petunias, Giants of California..... $\frac{1}{2}$ oz. 3.00
Cash please. Money back if not satisfied.

F. Gilman Taylor Seed Co.
Box 94, GLENDALE, CAL.

Mention The Review when you write.

OAK GROVE NURSERIES

1905 CROP

Asparagus plumosus nanus seed, lath house grown.....\$2.25 per 1000
Smilax seed.....\$1.25 per lb.
Canna seed, Crozy's mixed.....1.00 per lb.
Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.

Mention The Review when you write.

that there will be a shortage in out-of-town orders this season. As for the local demand, from all appearances it will be up to the usual standard.

Regarding stock, I can say there will be plenty of everything as far as present indications go. Lilies are of good quality and supply, and potted plants cost the dealers from \$5 to \$7.50 per dozen. Azaleas, white wistarias, genistas, white lilac and dwarf fruit trees in blossom will be extensively used. Azaleas are not very plentiful, our early warm weather forcing them into bloom in March, but some fine specimens of later sorts are seen and bring good prices.

Violets are practically out of season. Also all kinds of bulbous stock except a few late daffodils and valley.

SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 8-inch pots and larger, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

The above are from divisions of Mr. Burbank's original plants.

Paris Daisy, Queen Alexandra, $2\frac{1}{2}$ -in., \$3.00 per 100.

Cyclamen Giganteum, 2 and 3-in., \$5.00 and \$7.00 per 100.

Hardy Perennials in Var., 1-year-old, field clumps, \$4.00 per 100.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1,500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

Mention The Review when you write.

**Western
Carnation Co.**
SOQUEL, CAL.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

Fruit blossoms have been badly damaged by our late rough weather, and the same can be said of lilac, of which there was but a very poor supply this season.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

Various Notes.

Wm. G. Meyer, one of San Francisco's pioneer florists, died in Alameda March 30. Mr. Meyer was 74 years of age and retired from active business several years ago. He was well known by all the gardening fraternity, having lived in the vicinity for over forty years.

A. Ringier, of W. W. Barnard Co., Chicago, is in town.

J. D. Brady, of Gill's Floral Depot, Oakland, has returned from a three weeks' visit to Chicago.

Chas. M. Robinson, landscape gardener, of Rochester, N. Y., has returned from Honolulu and is stopping for a few days at the Palace hotel.

Miss Solomon, the decorator, had the big Elsey wedding decoration in Oakland.

Louis Nelson, employed at Golden Gate park, was killed by the falling of the big windmill near the Ocean shore drive. Mr. Nelson was 46 years of age and married.

Chas. Abraham, of the Western Nurseries, reports a good spring trade in all lines of flowering stock.

L. D. Carter has purchased two acres of ground near San Leandro and will shortly commence the erection of four greenhouses. G.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

THE Fredonia grapevine growers report a very active season, with some varieties running short.

SWAIN NELSON & SONS Co. proposes to extend its landscape department. In addition to the Chicago office they recently opened one in Pittsburg.

THE United States Department of Agriculture has issued a bulletin, written by Hermann von Schrenk, discussing "The Wrapping of Apple Grafts and Its Relation to the Crown Gall Disease."

THE Livingston Seed Co., Columbus, O., is planting a collection of evergreens as a show ground for customers.

THE imports of trees and plants at the port of New York last week were valued at \$30,739 in consular invoices.

THE nurserymen of the Pacific northwest are closing a very prosperous season. The increase in population is very rapid, fruit growing is having a rapid development and there has been hardly a day the past winter on which nursery stock could not be dug or planted.

It is stated that in the winters of 1900 to 1904 from 2,000,000 to 2,500,000 peach trees were planted annually in Texas, but that the past season not over 250,000 were planted. A bulletin of the Texas Agricultural Station says that the decrease is due to the loss on earlier plantings, in itself caused by lack of knowledge or neglect of the proper methods of cultivation.

MANY southwestern orchardists are following a method of planting peach trees believed to have originated a number of years ago with W. T. Wilson, Nacogdoches, Tex. He spaces twenty feet apart each way and every six trees in the field form a hexagon, with a seventh tree in the center. The rose growers under glass call this diagonal planting "staggering." At twenty feet apart it gives 126 trees to the acre.

LILACS are budded on the California privet in greater quantities each year.

THE Georgia peach orchards had a remarkably heavy bloom this year, and although considerable damage was done by the cold snap in March in most localities the trees have set enough fruit for a profitable crop.

HARLAN P. KELSEY says of *Stenanthium robustum*, the mountain feather fleece, that "this remarkable hardy perennial is, without doubt, one of our best new introductions, and may be classed with the showiest of all herbaceous plants. As the buds begin to unfold they are quite upright, and of a light green tinge, gradually becoming whiter until at last they burst forth into a veritable snowbank of drooping, fleecy bloom of purest white, the panicles often two to three feet long. After several weeks the flowers, as they ripen, turn to shades of pink and purple. It is a vigorous perennial, attaining a height of from five to eight feet, and is abso-

STRONG 2-YEAR SHRUBS, ETC.

In finest named assortment—Altheas, 10c; Deutzias, 10c; Spiraeas, 10c; Weigelas, 10c; Berberis common, 5c; Purple Leaf and Thunbergi, 10c; California Privet, selected bushy plants, 5c; Japan Quince, 8c; Forsythia, 10c; Honeysuckle, Hall's, 5c; Upright Honeysuckle, 10c; American Ivy, 10c; all best field-grown stock. Packing free for cash and extras added on account of express charges. See offers of other stock in this issue or write W. H. SALTER, Rochester, N. Y.

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Low Prices

SEND FOR OUR WHOLESALE LIST

	Per 10	Per 100
Japan Maples, polymorphum, 2-3 ft.	\$4.00	
Pin Oaks, 8-10 ft.	6.00	
Box Wood, 12-15 in.	3.00	
Privet, Regallana, 2 ft.	1.20	
Privet, Californium, 2 3 ft.	\$2.50	
Althea, in variety, 3-4 ft.	8.00	
Aralia Pentaphylla, 3 4 ft.	10.00	
Azalea Amoena, specimens.	27.50	
(Other sizes, 70,000 plants.)		
Hydrangea P. G., 2-3 ft.	6.00	
Hydrangea P. G., 3-4 ft., X fine.	10.00	
Spiraea Van Houttei, 3 4 ft.	7.00	
Begonia Radicans, strong.	5.00	
Honeysuckles, strong, in variety.	5.00	
H. P. Roses, 2-yr.-old.	10.00	

	Per 100
Rosa Rugosa	\$10.00
50,000 Creeping Roses, 2 yrs. old, own roots, \$50.00 per 1000.	6.00
Roses, in 4-inch pots.	10.00
500,000 Roses in 2-inch pots, \$20.00 to \$30.00 per 1000.	
Baby Rambler Roses, 2-inch pots.	6.00
New Canna Floradora, grows about 4 or 5 ft. in height, has dark foliage and bright scarlet flowers of good size, 15c each; \$1.25 per 10.	
New Canna Fairy Queen, is a tall growing variety with dark foliage and large bright orange colored flowers. A free grower and a fine bloomer, 15c each; \$1.25 per 10.	

THE ELIZABETH NURSERY CO., Elizabeth, N. J.

Mention The Review when you write.

lately hardy throughout the United States and Canada. The mountain feather fleece is of easy cultivation, and if given plenty of food, makes a wonderful show, equaled by few plants of any description."

CEDAR RAPIDS, IOWA.—Anamosa and Tipton are both endeavoring to secure the Graham Nursery. Tipton has made an offer of \$2,000, and Anamosa has increased that bid \$500.

THE railroads are assisting the nursery agents in the development of the Ozark fruit region. The 1906 peach crop, if profitable prices are realized, will give the work an appreciable boost.

FOR the Dallas meeting of the American Association of Nurserymen a round-trip rate of \$15 from St. Louis has been secured, and it is proposed to consolidate as many parties as possible and travel by special train.

THE Fred Wellhouse nursery, near Leavenworth, Kan., lost twenty acres of young stock April 2, through a fire which swept over several square miles in that locality and also did much damage to the Wellhouse orchards.

THE demand for conifers is larger this season than in any other spring. Since it has been learned that these trees may be moved with safety, the public is asking for the better kinds in constantly increasing numbers. The leading nurseries now grow seedling conifers by the million.

MAKING BORDEAUX MIXTURE.

Where only a small quantity of Bordeaux mixture is required—from a bucketful to a barrel—a method described by B. T. Galloway gives excellent results. The formula is four pounds bluestone, five pounds lime to fifty gallons of water. Two half-barrel tubs are made by sawing a barrel through the middle. One tub is used for the bluestone solution and the other for the milk of lime, and each tub should contain twenty-three to twenty-five gallons. One man dips the bluestone solution with a bucket and pours it into a whole barrel or other vessel, and another man simultaneously dips up and pours in bucketfuls of the milk of lime. The lime solution should be kept well stirred.

In preparing very small quantities of Bordeaux mixture, buckets or similar vessels may be substituted for the half barrel tubs. It is possible for a single operator to dip a bucketful of the bluestone solution and then a bucketful of milk of lime and pour them together into a vessel. It is usually preferable to have a bucketful or so of water in the receptacle into which the solutions are to be poured, but this is not essential.

The better and quicker way of making up Bordeaux mixture by the barrel consists in placing the two half-barrel tubs on an elevated platform and then, by means of hose or spigots, allowing the two solutions to flow together into a barrel.

No matter what quantity of mixture is to be made up, it is necessary to strain the materials through a wire strainer. The best type of strainer is made of brass wire, with eighteen or twenty meshes to the inch. If all the copper solution is strained and then the milk of lime is strained into the dilution vessel, it will not be necessary to strain the

Plant for Immediate Effect

Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL, PHILADELPHIA, PA.
WM. WARNER HARPER, Proprietor.

Mention The Review when you write.

Time To Hedge High-Grade Low Priced Hedging

CALIFORNIA PRIVET. Bushy, transplanted stock.

18 to 24 inches.....\$2.00 per 100; \$14.00 per 1000 2 to 3 feet.....\$2.50 per 100; \$18.00 per 1000

JAPAN QUINCE, strong stock, 2 to 3 feet..... 5.00 per 100; 40.00 per 1000

BERBERIS THUNBERGII, bushy plants, 18 to 24 inches..... 6.50 per 100; 60.00 per 1000

Let us price your wants in Roses, Clematis, Perennials, Shrubs, Vines, Conifers and Shades.

We sell at wholesale; send for price list; we mail it to the trade only; use printed stationery.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Mention The Review when you write.

WHITE PINES

ALL SIZES. SEND FOR PRICES AND CATALOGUE

EASTERN NURSERIES

M. M. DAWSON, Manager, JAMAICA PLAIN, MASS.

Mention The Review when you write.

CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., 3 to 4 feet, strong and bushy, 6c.

Peonies—Best named sorts for florists, 7c.

Hardy Phlox—Finest named sorts, field clumps, 6c.

Hardy Roses—2-year leading sorts, 7c; extra, 10c.

Clematis—Large flowered, best sorts, 2-year, 16c;

1-year, 8c; 3-year, extra, 30c.

Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. E. SALTER, Rochester, N. Y.

Mention The Review when you write.

Bordeaux mixture as, on account of its flocculent character, it is sometimes more difficult to pass through the strainer than the lime milk. Some very good strainers made of copper are on the market and may be obtained from the makers of spray pumps.

DISCUSS SCHOOL GARDENS.

Conferences of the Municipal Museum of Chicago, relating to school gardens and kindred subjects have been held at the rooms of the museum in the Public Library building. Among the papers read were: "Some Simple Window Boxes," by Mrs. William Gillies; "The Possibilities of Window Boxes," by Mrs. H. V. Reed; "Children's Gardens in the Ghetto," by Mrs. Lawrence Mc-Masters.

The school gardens of Chicago were discussed from the standpoints of "What Has Been Done," and "Practical Possibilities." O. T. Bright read a paper on "The Improvement of School Surroundings," which was illustrated by stereopticon. "Gardening Problems: What and How to Plant," were discussed by practical gardeners.

The photographs used in illustration of home and school gardens are still on exhibition in the museum and may be seen by visitors.

75,000 CALIFORNIA PRIVET

3 years, 3 to 4 feet, 10 to 15 branches, \$18.00 per 1000; 4 years, 4 to 5 feet, for immediate effect, \$25.00 per 1000; lighter grade, 3 years, \$14.00 per 1000; selected specimens will make fine balls in one season, \$5.00 per 100. Packing free. Cash with order.

Dracaena Indivisa

4-in. pots, \$1.50 per doz. 4½-in., \$2.00 per doz. 5-in., \$2.50 per doz. 6-in., \$3.00 per doz. 7-in., \$5.00 per doz.

PETUNIA, Single California Giants and other very best strains, 2½-in., \$2.00 per 100; \$17.50 per 1000.

JAMES AMBACHER, WEST END, N. J.
Mention The Review when you write.

THE STORRS & HARRISON CO.

PAINESVILLE NURSERIES

Catalogue and price list free on application.

PAINESVILLE, OHIO.

Mention The Review when you write.

Bay Trees,

BOX TREES and Choice EVERGREENS for outside decorations

BOBBINK & ATKINS

Rutherford, N. J.

Mention The Review when you write.

BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted

Always mention the Florists' Review when writing advertisers.

250,000 CALIFORNIA PRIVET.

	Per 100	1000
2 years, 2 1/4 ft., 5-8 branches.....	\$2.00	\$15.00
2 years, 2 1/4 ft., 4-8 branches.....	1.75	15.00
2 years, 2 1/4 ft., 2-4 branches.....	1.00	9.00
2 years, 18-24 in., 4-8 branches.....	1.25	10.00
3 years, 2 1/4 ft., 5-10 branches.....	2.00	15.00
3 years, 18-24 ins., 5-8 branches.....	1.50	12.00
4 years, tree form, 3-5 ft., 25c each.		

All the above have been cut back 1 to times and transplanted. Fine stock.

800,000 ASPARAGUS ROOTS

	Per 100	1000
2 years, Palmetto, strong.....	\$0.40	\$3.00
2 years, Conover's Colossal.....	.35	2.75
1 year, Palmetto.....	.30	2.50
1 year, Conover's.....	.30	2.50
1 year, Barr's Mammoth.....	.30	2.50
1 year, Donald's Elmira.....	.30	2.50
1 year, Giant Argenteuil.....	.50	3.50

STRAWBERRY PLANTS

	Per 100	1000
Gandy.....	\$0.40	\$3.00
Bubach.....	.40	3.00
New Home.....	.40	3.00
Glen Mary.....	.30	2.50
Clyde.....	.30	2.25
Michel's Early.....	.30	2.25
Fairfield.....	\$0.30	\$2.25
Haverland.....	.30	2.25
Excelsior.....	.30	2.25
Brandywine.....	.30	2.50
Tenn. Prolific.....	.30	2.25

MISCELLANEOUS

	Per 100	1000
Hall's Japan Honeysuckle, 3-year.....	\$3.50	\$30.00
Bignonia Radicans, 4-year.....	5.00	40.00
Deutzia Crenata, 4-5 ft., fl. pl.....	4.00	
Deutzia Crenata, 5-7 ft.....	6.00	
Spiraea Billardii, 4-5 ft.....	5.00	
Double Grant Geraniums, 2 1/2-in. pots.....	2.25	20.00
Single Grant Geraniums, 2 1/2-in. pots.....	2.00	18.00

Prices on other stock, write for Trade List. All the above are f. o. b.

RIVERVIEW NURSERIES

J. H. O'Hagan, Little Silver, N. J.
Mention The Review when you write.

A BOX-CAR

WILL HOLD 10,000

CALIFORNIA PRIVET

I will pack them in car at reduced prices. Orders are booked now for Spring delivery.

Cal. Privet, 2 to 2 1/4, bushy.....	\$12.00 per 1000
" " 2 1/4 to 3, bushy.....	15.00 per 1000
" " 3 to 3 1/4, bushy.....	18.00 per 1000
" " Standard, 4 to 5 ft., fine heads.....	\$50.00
" " 3 to 4 feet, sheared.....	50.00
Am. Elms, 10 to 12 ft., fine trees.....	\$250.00 per 1000
Horse Chestnut, 2 to 2 1/4 Cal., 8 to 10 ft.....	75.00
" 2 1/4 to 3 Cal. specimen trees.....	125.00
European Lindens, 2 to 2 1/4 Cal., 10 to 12 ft.....	75.00
Spiraea Billardii, 3 1/4 to 4 ft., bushy.....	6.00
Althaea in variety, 3 1/4 to 4 1/4 ft., bushy.....	8.00
Deutzia Gracilis, 2-year, for forcing.....	6.00
Yucca Filamentosa, large blooming plants.....	35.00

CARLMAN RIBSAM, TRENTON, N. J.

Mention The Review when you write.

ROSES

Baby Rambler, 2 1/2-in. pots, \$5.00 per 100; 50.00 per 1000.

The following kinds, 2 1/2-in. pots, \$2.50 per 100; \$20.00 per 1000:

German Rambler	Marechal Niel
Helen Gould	Etoile de Lyon
Clothilde Soupert	La Detroit
La France	M. Van Houtte
F. Kruger	Bride
Maid	Brabant
Mary Washington	Bon Silene
Following, \$3.00 per 100:	
Mme. Chas. Wood	Magna Charta
Mrs. Jno. Laing	Captain Christy

JOHN A. DOYLE, R. D. 3, BOX 16, SPRINGFIELD, O.

Mention The Review when you write.

THE COMING**Hedge Plant of America**

150,000 Ilex Crenata (Japan Holly), 8 to 10 inches, 8 cents; \$70.00 per 1000.

100,000 Ilex Crenata (Japan Holly), 1 foot, 11 cents; \$100.00 per 1000.

2000 Rhus Typhina Laciniata, 2 to 3 ft., \$10 100. All splendid rooted plants; immediate shipment. Send for surplus list of nursery stock.

ELLSWORTH BROWN & CO.

Ref.: Dun and Bradstreet. SEABROOK, N. H.
Mention The Review when you write.

ROSES Low Budded

I offer, subject to sale, in strong, extra selected plants at \$9.50 per 100, except as noted. No less than 10 plants of any one sort at this price.

250 Alf. Colomb
250 Anne de Diesbach
100 Baron de Bonstetten
400 B. de Bonstetten
2300 Baltimore Belle
400 Caroline Testout
160 Capt. Hayward
350 Capt. Christy
30 Capt. John Ingram
500 Climbing La France
280 Climbing Meteor
50 Duke of Connaught
100 Duke of Edinburgh

1190 Fisher Holmes
350 Frau Karl Druschki at 15c
500 Gloire d'Yvonne
2960 Gen. Jacqueminot
50 Gruss an Teplitz at 15c
50 Helene at 10c
50 Jubilee 70 La Reine
130 Leuchstern
200 La France
1020 Mme. Gab. Luizet
1410 Magna Charta
230 M. P. Wilder
420 Mrs. John Laing
500 Margaret Dickson

90 Merveille de Lyon
500 Marie Baumann
200 M. of Lorne
350 Paul Neyron
200 Prince Camille
430 Perle des Blancches
50 Peony
30 Queen Wilhelmina at 12c
125 Souv. de la Malmaison 12c
150 Salet
750 Ulrich Brunner
290 White Rambler
420 Yellow Rambler
70 Zepharin Drouet

Trees, Shrubs and Evergreens

in good assortment. Catalogue for the asking.

HIRAM T. JONES, Union County Nurseries Elizabeth, N. J.

IT WILL PAY YOU TO GET OUR LIST OF
HYBRID PERPETUALS, HYBRID TEAS, TEAS, Roses
BABY RAMBLERS, CLIMBERS, ETC.

Strictly first-class, on own roots, 2 1/2-inch pots to line out.

C. M. NIUFFER, SPRINGFIELD, OHIO

GIVE US YOUR ORDER

...FOR...

Hardy Nursery Stock

Sizes and prices given on application.
150 acres. Catalogue mailed free.

KLEHM'S NURSERY

Arlington Heights, Ill.

Mention The Review when you write.

Crimson Ramblers!

Extra strong, 2 years, \$8.00 per 100.

White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of H. P. Roses, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

PEONIES! PEONIES!

Splendid assortment, all colors, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.

Clematis Paniculata, strong, 2 to 3 years, \$1.00 per doz.

Boston Ivy, 3 ft., strong, 2 to 3 years, \$1.50 doz.

Pansies, International, 50c and \$1.00 per 100; \$4.00 and \$10.00 per 1000, according to size.

Transplanted.
F. A. BALLER, BLOOMINGTON, ILL.

Mention The Review when you write.

One-year-old 2 1/2-in. pots, **ROSES** Two-year-old 4 inch pots,
2c **CRIMSON RAMBLER** 8c

H. P's, H. T's, T's, R's, Cl's, etc., in 100 best sorts. Send your want list. Get our price list. Own roots; fine stock; true labels; quick shipment.

THE LEEDLE FLORAL COMPANY, SPRINGFIELD, OHIO.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size **EVERGREEN TREES** in great variety; also **EVERGREEN SHRUBS**. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

GRAPEVINES

Strong, 2 and 3-yr. Concord, Niagara, Moore's

Early, Salem, etc.....5c

Currants—Strong, 2-year, Fay's Prolific, Cherry, White, Grape, Lee's Black, etc.....4c

Raspberries—Finest Red and Black sorts.....2c

Blackberries—Rathbun and other best sorts.....2c

Packing free for cash and extras added on account of express charges. See offers of other stock in this issue or write, **W. H. SALTER, Rochester, N. Y.**

Mention The Review when you write.

AZALEAS

We can furnish you Azaleas, Rhododendrons and Kalmia Latifolia at from ten to fifty cents each, good, strong, bushy plants, well rooted, collected from the forest but guaranteed. Thirteen years' experience. Send for prices or a sample shipment.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2 1/2-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address **The Dingee & Conard Co., West Grove, Pa.** Established 1850. 70 greenhouses.

Mention The Review when you write.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave., Chicago

Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

Mention The Review when you write.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

Mention The Review when you write.

CARNATION CUTTINGS

Ready For Immediate Shipment.

MRS. M. A. PATTEN, soil.....\$3.00 per 100; \$25.00 per 1000
NELSON FISHER, soil..... 4.00 " 30.00 "

PINK LAWSON, sand or soil.....\$1.50 per 100; \$12.50 per 1000
BOSTON MARKET, sand or soil.. 1.50 " 12.50 "

Our cuttings are all guaranteed A-1 in every respect, if not they can be returned at once and money will be refunded.

JENSEN & DEKEMA, CARNATION SPECIALISTS, 674 W. Foster Avenue, CHICAGO.

Mention The Review when you write.

COLUMBUS, OHIO.

The Market.

The past week trade has improved very much, owing to the fine weather we are having. In March we had twenty-one days without sun, and thirty inches of snow fell in the month; so you can see how much the pleasant days are welcomed. It looks like a great Easter, and the craft is all ready for it with a big lot of good stock.

Florists' Club.

April 3 the club held its first meeting for the month at its old rooms in Iroquois hall, as a permanent new location, which will be more central, has not yet been found. President Stevens was in the chair, and all the other officers, as well as a very large attendance of members, were present. Our members are very much exercised because the Board of Education has refused to allow the penny packets of seeds to be distributed to the school children. A committee consisting of McKellar, Woodrow and Faxon will meet the board in a few days, when explanations will be in order. M. B. Faxon and C. P. Bethards were elected active members. There was discussion of plans for the coming chrysanthemum show, and horticulture in the schools. Adjournment was to Tuesday evening, April 17.

Various Notes.

Candidates for membership on the bowling team met Thursday evening, April 5, for practice at the Y. M. C. A. alleys. The S. A. F. will hear from us at Dayton.

The Franklin Park Floral Co. has some fine lilies.

The Richmond rose is growing in favor here; dealers and customers alike speak well of it.

The Livingston Seed Co. had a special sale of Philadelphia and Crimson Ramblers, last Saturday. As the plants were large and in full bloom they went like wildfire at \$1.00 to \$1.50 each.

Monday, April 2, brought all our florists a lot of good orders for the closing session of the general assembly. More flowers than ever before were used at the capital.

The department stores are selling

ROSES 2-year-old 4-in. pots, \$8 per 100

Roses: 2½-in. pots, at \$3.00 per 100; \$25.00 per 1000.

Yellow Cochet
Mme. Jean. Dupuy
Climbing Wootton
Philadelphia Rambler

Pink LaFrance
Gloire de Dijon
Climbing Malmaison
Pink Cochet

R. M. Henriette
Crimson Rambler
Hermosa
White Cochet

Dorothy Perkins
President Carnot
Climbing Gen'l Jacq.

\$2.50 per 100; \$20.00 per 1000.

Etoile de Lyon
P. Sagan
Safrano
Bridesmaid
Champion of the World
W. A. Richardson

Papa Gontier
Golden Gate
P. Queen
Virginia R. Cox
Christine de Neve
Gruss an Teplitz
Jos. Schwartz

James Sprunt
Mme. Schwaller
Yellow Hermosa
Crimson Hermosa
Catherine Mermet
Ivory
Clothilde Soupert

M. Van Houtte
Kruger
Mme. Guillot
Isa. Sprunt
Media
Duch. de Brabant
Yellow Soupert

\$2.00 per 100; \$17.50 per 1000.

Golden Rambler
Pink Rambler
White Rambler
Yellow Rambler
Mary Washington
Mignonette
Baltimore Belle

Empress China
Frances Willard
Climbing Soupert
Geo. Pernet
Snowflake
Tennessee Belle
P. Marie Adelaide

Jersey Beauty
President Cleveland
Mlle. C. Brunner
Manda's Triumph
Petite Leonie
Universal Favorite
Climbing Bridesmaid

Climbing White Pet
Etoile d'Or
Rainbow
Seven Sisters
Perle d'Or
The Queen

GERANIUMS 2½-in., best standard double varieties, \$2.50 per 100; \$20.00 per 1000.

Golden Circle, Magician, Mountain Snow, Prince Bismarck, Marshall McMahon, Crystal Palace Gem, Lemon Geranium, Rose, Oakleaf, Nutmeg, Peppermint.

	Per 100	1000
Cobaea Scandens, 2-in.....	\$2.50	....
Hibiscus Peachblow, Ruber, Calleri, Cooperi, Zebrinus, Aurantica, Rosa Sinensis, Miniatus, Semi-Plena.....	2.50	....
Ageratums, 3 varieties.....	2.50	....
Honeysuckles, 2 varieties.....	2.50	....
Acalyphas, Gold Fuchsias.....	2.50	....
Marguerites, white and yellow..	2.50	....
Periwinkle, white and pink.....	2.50	....
Double Petunias, white and blotched.....	2.50	....
English and German Ivy.....	2.50	....
Shasta Daisies, Lantanas, 3 var.	2.50	....
Fuchsias, single and dbl., 8 var..	2.50	....
Dahlias, 20 good varieties, divided roots.....	4.00	....
Chrysanthemums, 50 good var..	2.50	20.00
Asparagus Plumosus Nanus.....	2.50	20.00
Alternanthera, 4 colors.....	2.00	17.50
Asparagus Sprenger.....	2.00	18.00
4-in.....	10.00	....

	Per 100	1000
Coleus, 20 colors.....	\$2.00	....
Vincas, 2-in., \$2.50 per 100; 3-in., \$4.00 per 100; 4-in.....	6.00	....
Dracena Indivisa, 2-in., 10 in. high.....	2.50	....
3-in., 12 to 15 in. high.....	5.00	....
4-in., 16 to 20 in. high.....	10.00	....
Boston Ferns.....	3.00	\$25.00
Pierstoni Ferns.....	4.00	....
Scottii Ferns, 2-in.....	5.00	....
Cissus Discolor.....	3.00	....
Hardy Phlox, 3-in. var. named..	4.00	....
Rubber Plants, 4-in., 10 to 16 high, Asparagus Plumosus Nanus, 3-inch pots.....	4.00	....
Asters, in thumb pots, 4 distinct colors.....	2.00	....
a) Queen of the Market, white, lavender, dark blue and rose.		
b) New branching varieties, white, purple, crimson and pink; separate colors.....	2.00	....

THE NATIONAL PLANT CO.,

WHOLESALE FLORISTS,

DAYTON, OHIO.

roses, shrubs and peach trees at 10 cents each.

Arbor day in Ohio will be observed Friday, April 20.

Visitors: Mr. Goddard, representing

Henry A. Dreer; S. S. Skidelsky, Philadelphia.

MONTGOMERY's book on Grafted Roses sent by the REVIEW for 25 cents.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	3.00	25.00
Flora Hill.....	1.25	10.00

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	4.00	35.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG

51 Wabash Ave., CHICAGO

Mention The Review when you write.

OWN ROOTS, 2 1/2-INCH POTS

KILLARNEY

\$12.00 per 100; \$100.00 per 1000

Ready April 15 to May 1.

OWN ROOTS, 2 1/2-INCH POTS

RICHMOND

\$12.00 per 100; \$100.00 per 1000.

Fine Stock—Now ready.

Plants From Cuttings
With 2, 3 and 4 Eyes--Mostly 3

Send For Special Discount on Large Lots

THE BENTHEY-COATSWORTH CO., 35 Randolph Street,
CHICAGO

Mention The Review when you write.

SURPLUS

RICHMOND ROSE PLANTS

2 1/2-inch, \$7.50 per 100; \$60.00 per 1000.
First-class stock guaranteed.

J. F. AMMANN, Edwardsville, Ill.

New Pink Rose

Miss Kate Moulton

See advertisement in next week's
Florists' Review.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

Maids will be Roses of the
past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 F St. Washington, D. C.

Mention The Review when you write.

Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100.
Strong rooted cuttings, 50c per 100, or \$4.00
per 1000. Brilliantissima (the best red) from
2-in. pots, \$2.50 per 100. Strong rooted cut-
tings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

VERBENAS

60 Finest Varieties.
Perfectly Healthy

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000

CARNATIONS

CHOICE ROOTED CUTTINGS
FREE FROM DISEASE

Crisis, best new commercial scarlet; Lady Bountiful, best new white; Cardi-
nal, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, Lawson, Flamingo, Mrs. M. A. Patten, Judge Hinsdale,
Buttercup, Gov. Roosevelt, Prosperity, price \$2.50 per 100; \$20.00 per 1000.

Queen Louise, E. A. Nelson, Dorothy, Ethel Crocker, Wm. Scott, Joost,
Flora Hill, Eldorado, Portia, Mermald, price \$1.50 per 100; \$12.00 per 1000.

COLEUS

The Best for Bedding

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, fine rooted cut-
tings, 75c per 100; \$6.00 per 1000.

GRAFTED ROSES

The Finest and
Best Grown

Liberty and La France, rose pots, \$15.00 per 100; 3 1/2-inch pots, \$18.00 per 100.

Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3 1/2-inch-
pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

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YOU WILL FIND.....ALL THE BEST OFFERS
ALL THE TIME IN THE
REVIEW'S CLASSIFIED ADS.

...YOU WILL FIND...
ALL THE BEST OFFERS ALL THE TIME
IN THE
REVIEW'S CLASSIFIED ADS.

INDIANAPOLIS.

Current Comment.

During the past week the weather has been more to the florists' liking. We have been favored with plenty of sunshine and a springtime atmosphere. The conditions being more favorable, the late Easter stuff stands some chance of getting in on time. The different stores show by their displays that Easter is at hand and all look forward to a large business. The market is well supplied with bulbous stock. There is also a good supply of roses and sweet peas may be had in quantity.

Geo. B. Wiegand has just returned from a trip to Chicago.

A visit to the many greenhouses around the city finds all busy getting their bedding stock in shape. There seems to be plenty of all kinds, and the quality fine.

The Club Exhibition.

Our spring show was held April 9 and the weather was anything but favorable. There was a good attendance, the display was creditable and the quality of the cut blooms was extra. The E. G. Hill Co. staged some fine roses and won out in all classes, Baur & Smith doing likewise in the carnation classes. H. W. Rieman and E. Hukriede & Son carried all before them in the plant display. H. Schilling had a pair of as fine spiraeas as could be found anywhere. His azaleas were also fine. Smith & Young Co. showed fine violets. G. Teilmann, of Marion, had an exhibit of roses. W. J. & M. S. Vesey, of Ft. Wayne, exhibited a fine lot of Glendale that attracted much attention. S.

WHITEHALL, MICH.—C. M. Davidson has joined William E. Pew, bringing an extensive experience in the nursery line and in growing vegetables. The trade in plants and cut flowers is increasing steadily and the outlook for business in the nursery department is very encouraging. The firm name will be W. E. Pew & Co.

Carnation Cuttings

	Per 100	Per 1000
White Lawson.....	\$3.50	\$30.00
The Belle.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Glacier.....	1.50	12.50
Pink Lawson.....	2.00	14.00
Enchantress.....	2.50	20.00
Estelle.....	1.50	12.50
Flamingo.....	2.50	20.00
The President.....	2.50	20.00
Dorothy Whitney.....	2.50	20.00
Eclipse.....	5.00	
Fred Burki.....	5.00	
Fiancee.....	6.00	
Cardinal.....	5.00	
Richmond Gem.....	3.00	

If you want them in quantity, write us and we will give you the right price.

Rooted Violet Cuttings of all kinds and Violets from 2-inch pots.

ELI CROSS, Grand Rapids, Mich.

Mention The Review when you write.

Richmond the splendid Red Rose, succeeds everywhere and can be grown along with Bride, Maid and other teas. Let us book your order for extra fine 2x3-in., own root plants, at \$12 per 100; \$100 per 1000.

Rooted Cuttings—Bride, Maid, Ivory, Golden Gate, Meteor, strongly rooted stock, \$1.50 per 100; \$15 per 1000.

Boston Ferns—5-in., \$25; 6-in., \$40; 7-in., \$60 per 100. Sprenger, ready to plant, 2½, 3 and 4-in., extra heavy stock, \$3.50, \$5 and \$7 per 100.

W. H. GULLETT & SONS, LINCOLN, ILL.

Mention The Review when you write.

At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First Honors away from **ROBERT CRAIG**.

The introducers of **CRAIG** fill all orders on time, and send out only healthy, vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25	\$12.00 for 100	\$ 50.00 for 500
6.00 for 50	25.00 for 250	100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

Mention The Review when you write.

FIRST-CLASS ROOTED CUTTINGS

LAWSON, \$8.00 per 1000. HARLOWARDEN, \$1.50 per 100; \$12.00 per 1000

SPECIAL PRICE ON LARGE LOTS. CASH WITH ORDER.

PERCY JONES, 60 Wabash Ave., CHICAGO

Mention The Review when you write.

RICHMONDS

Fine, Healthy, Strong Plants from 2-inch Pots, \$10.00 per 100; \$100.00 per 1000.

J. A. BUDLONG, 37-39 Randolph St., CHICAGO

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.

Mention The Review when you write.

FOR SALE

1200 Richmond Rose Plants in 2¼-in. pots, \$10.00 per 100.

500 Mme. Chatenay, \$3.00 per 100.

Apply to

JOHN L. WYLAND, DE HAVEN, PA.

Mention The Review when you write.

Abundance

The most productive medium-sized pure white Carnation. Well rooted cuttings, ready for immediate delivery, \$1.75 per doz.; \$10.00 per 100; \$75.00 per 1000. 250 at 1000 rate. 50 at 100 rate.

R. FISCHER, GREAT NECK, L. I., N. Y.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation. \$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Mention The Review when you write.

ROOTED CUTTINGS

Strong, Healthy Cuttings, Well Rooted Satisfaction Guaranteed

Carnations

	Per 100	\$ 1000
Lawson, Mrs. Nelson.....	\$1.50	10.00
White..Boston Market.....	1.50	10.00
Chicago White.....	2.00	15.00
Flora Hill.....	1.25	9.00
White Cloud.....	1.25	9.00
Queen Louise.....	1.25	9.00
Red....Flamingo.....	3.00	25.00
Crusader.....	2.00	15.00

Rose Cuttings

Richmond.....\$ 7.00 per 100; \$60.00 per 1000
Liberty..... 2.00 per 100; 15.00 per 1000
Maid..... 1.50 per 100; 12.50 per 1000
Bride..... 1.50 per 100; 12.50 per 1000
Chatenay..... 1.50 per 100; 12.50 per 1000

Rose Plants

Strong, Clean, Healthy Plants from 2-inch pots.

Maid.....\$3.00 per 100; \$25.00 per 1000
Brides..... 3.00 per 100; 25.00 per 1000
Chatenay..... 3.00 per 100; 25.00 per 1000
Liberty..... 4.00 per 100; 35.00 per 1000
Richmond.....10.00 per 100; 90.00 per 1000
Killarney.....12.00 per 100; 100.00 per 1000
Uncle John..... 4.0 per 100; 35.00 per 1000
American Beauty, bench plants, 1-year-old, \$7.00 per 100; \$60.00 per 1000.

George Reinberg

51 Wabash Ave.

CHICAGO

L. D. Phone Central 1937.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

To Those
Wishing

ROOTED CUTTINGS

or plants, guaranteed healthy, strong and satisfactory in every way, we offer:

	Per 100	Per 1000
Richmond, rooted cuttings	\$7.00	\$60.00
Kaiserin, MacArthur, Perle, rooted cuttings..	3.50	30.00

	Per 100	Per 1000
Chatenay, Bride, Maid, rooted cuttings	\$1.50	\$12.50
American Beauty plants, 2½-in. pots.....	6.00	50.00

CARNATIONS—Rooted Cuttings

	Per 100	Per 1000
Harlowarden	\$2.00	\$15.00
Wolcott	2.00	15.00
Prosperity	2.00	15.00
White Cloud	1.50	12.00
Lawson	1.50	12.00

CHRYSANTHEMUMS—Rooted Cuttings

	Per 100	Per 1000
Jeanne Nonin	\$6.00	\$50.00
Mme. Touset	6.00	50.00
H. W. Buckbee	3.00	25.00
Robert Halliday	3.00	25.00

Bassett & Washburn

Greenhouses, Hinsdale, Ill.

Office and Store, 76 Wabash Ave., Chicago

Mention The Review when you write.

WHITE PERFECTION

It is all white

The largest, earliest and most free blooming of all the white carnations.

A fine lot of selected, guaranteed to be well rooted cuttings will be ready for prompt shipment first week in April.

Get in your order at once. \$12.00 per 100; \$100.00 per 1000. 50 at 100 rate and 250 at 1000 rate.

F. DORNER & SONS CO.
LA FAYETTE, IND.

Mention The Review when you write.

RICHMOND

R. C., per 100.....\$ 7.00	2½-in., per 100.....\$12.00
R. C., per 1000 60.00	2½ in., per 1000...100.00
R. C., per 2000 ....110.00	2½-in., per 2000...185.00
R. C., per 3000 ....160.00	2½ in., per 3000...265.00

Maid, Brides, Gates, Chatenay, 2½-inch, \$4.00 per 100; \$35.00 per 1000.

Liberty, Sunrise, Perle, MacArthur, 2½-inch, \$5.00 per 100; \$45.00 per 1000.

Rosalind Orr English, 2½-inch, \$7.00 per 100; \$65.00 per 1000.

Carnations and Mums now ready.

Price list mailed on application. Largest stock in the country. Come and inspect it.

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WELL-ROOTED CARNATION CUTTINGS

	Per 1000		Per 1000
Mrs. Lawson.....	\$ 9.00	Crusader.....	\$15.00
Enchantress.....	20.00	Fiancee.....	45.00
Mrs. Patten.....	25.00	Boston Market....	12.00
Cardinal.....	45.00	Gov. Wolcott.....	10.00
Estelle.....	15.00		

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

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WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from.
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READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.

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50,000 California Violets

Good, Healthy Stock.

Rooted Cuttings.....\$12.00 per 1000
Unrooted " 8.00 per 1000
2-in. pot plants..... 15.00 per 1000
500 at 1000 rates. Orders booked at any time.

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15-16 Gray Avenue, - - UTICA, N. Y.
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Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus 3-inch, \$5.00 per 100.

Ferns—Pieroni, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

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Monarch Coleus... 5.00 per 100

Strong 2½-inch pot plants.

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Baudisch & Co.

537 Fulton St., UNION HILL, N. J.

Post Office Weehawken, Box 172

Rooted Chrysanthemum cuttings, \$1.50 per 100. Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2½-in., \$1.50 to \$2.00 per 100.

Lobelias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconias, etc. Cash with order, please. ASK FOR LIST.

STRICTLY FANCY

Rhododendrons, 2 to 3 ft., with buds, all colors, \$1.50 each.

Tree Roses, assorted, 50c.

Crimson Rambler Rose, 20c.

Hydrangea P. G., splendid tree-shaped specimens, 25c.

Magnolias, 4 to 6 ft., finest named, \$1.60.

Packing free for cash. See offers of other stock in this issue, or write

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6-inch pots.....\$35.00 per 100

2½-inch pots.....\$3.00 per 100; \$25.00 per 1000

Rooted Carnation Cuttings of leading varieties.

Write for prices.

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Orchids! Orchids!

We are still headquarters for Orchids. Here is a list of plants just arrived in superb condition and owing to the large quantities received and lack of room in which to care for them all, we make the following offer:

Cattleya Speciosissima.....per case, \$65.00

Cattleya Mossiae.....per case, 85.00

Cattleya Percivaliana.....per case, 75.00

Cattleya Gigas.....per case, 75.00

Each case contains SELECTED plants, no dead or useless stock, hence the buyer sustains no loss whatever in waste. If you want to stock up with Orchids, do so at once. Send us your order and we will fill it to your entire satisfaction. If not return the plants at our expense.

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Seasonable Plants

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Spiraea—Superbe and Floribunda, 6-in., 35c; Gladstone, 50c; extra heavy plants.

Geraniums—In bloom, fine bushy plants, best varieties, 4-in., \$7.00 per 100. Also,

Carnations—Fine healthy stock from flats, Norway and Queen Louise, \$9.00 per 1000. Boston Market, \$12.50 per 1000.

Roses—For early planting, carried over cool and pruned back, now breaking, Brides, Maids, Ivory, \$5.00 per 100.

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Clayton, Mo.

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NOW READY

	R. C.	2½-in.
Salvia, Dwarf early.....	\$1.00	\$2.00
Heliotrope, best varieties.....	1.00	2.00
Ageratum.....	1.00	2.00
Alternanthera, red, yellow, rosea.....	1.00	2.00
Alyssum, double Giant.....	1.00	2.00
Coleus, red, yellow and fancies.....	1.00	2.00
Geraniums, standard kinds.....	1.50	3.00
Cannas, 20,000 leading kinds.....	per 100, \$2.00	
Mums, 60 best kinds.....	per 100, 2.50	
Roses, 50,000 bedding and forcing.....	per 100, 3.00	
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Dahlias, Cannas, Tuberous Begonias, Dicentras, Peonies, Iris, Gaillardias, Aster Seeds, etc. Send for Trade List.

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We are now booking orders for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

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Gloxiniaeflora and Grandiflora

mixed, fine, strong plants, 5c each, \$4.50 per 100.

300 Smilax, 2-in., \$1.20 per 100. The lot for \$3.25.

F. GRISWOLD, Worthington, Ohio

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IMPORTATIONS

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\$18.00 and \$24.00 per doz.

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To Make Room Per 100

Asparagus Sprengeri, strong 2-in. pots.....	\$1.00
Moonvines, 2-in. pots.....	2.00
Double Fringed Petunias, 2-in. pots.....	2.00
Sweet Peas (white and red) 2-in. pots.....	2.00
Mignonette Machet, 2-in. pots.....	2.00
Stocks, best mixed, 2-in. pots.....	2.00
Cuphea (rooted cuttings, 50c) 2-in. pots.....	1.50
Selaginella Denticulata, 2-in. pots.....	2.00
Cryptomeria Japonica, 2-in. pots.....	2.00

All orders shipped the day we receive them

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Miscellaneous Plants

ALTERNANTHERA, red and yellow, fall cuttings, 2½-in. pots, \$2.00 per 100. **MARGUERITE**, Queen Alexandra, 2½-in. pots, \$2.00 per 100. **SALVIAS**, in 4 best varieties, 2½-in. \$2.00 per 100. **PETUNIAS**, double; best collection in the West, out of soil, \$1.00 per 100, prepaid. **COLEUS**, fancy varieties, out of soil, \$1.00 per 100. **FUCHSIAS**, best standard varieties, out of soil, \$2.00 per 100.

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Vinca Variegata

Strong, 4-inch pots, ready for 5-inch, \$6.00 per 100; \$50.00 per 1000. **Rooted Cuttings**, \$1.00 per 100; \$8.00 per 1000. 500 at 1000 rate Add 10 cents if sent by mail. Cash with order or satisfactory references.

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FOR JUNE DELIVERY AND LATER, \$150 PER 1000

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Seasonable Stock

Lilies—3, 4, 5 and 6 buds to plant, 12½c.
Spiraeas—5, 6, and 7 in., 35c, 50c and 75c each.
Azaleas—\$1.00, \$1.25 and \$1.50 each.
Hyacinths—3 colors, 4-in., \$1.50 per dozen; 5-in., \$2.50 per dozen.
Daffodils—Single and double, 5-in. pans, \$2.50 per dozen.
Paper Whites—5-in. pans, \$2.50 per dozen.
Baby Ramblers—4-in. pots, 25c each.

Write us about all kinds of Roses—5000 extra fine, 2½-in., ready to ship out—2500 fancy Richmond and 10 other varieties. Order now and have them shipped when wanted.

New list of soft wooded stock, out this week. Write for it.

10,000 Red and Yellow Alternantheras in 2-in. pots.
5000 Mme. Sallerol Geraniums in 2-in. pots.
10,000 Red, White, Pink and Salmon Geraniums in 4-inch pots. Write

GEO. A. KUHL

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Per 100

Guaranteed to Please or Money Returned

Ageratum—Gurney	100	1000
Alternanthera—Best Red and Yellow...	50	\$4.50
Fuchsia—5 extra fine sorts.....	1.00	7.50
Heliotrope—Blue. Salvias, 2 kinds....	.75	7.50
Coleus—good bedders.....	.60	
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Ageratum—Gurney, 2-inch.....	1.50	Cash

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Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.

Begonias, 2-in., \$2.00 per 100.
Express prepaid on all R. C. Cash with order. Write

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BOSTON, 2½-inch, \$3.00 per 100.

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From 4-inch pots..... 15.00 "

From 6-inch pots..... 40.00 "

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Penstemon, choice strain, extra strong clumps, \$1.25 per doz.; \$8.00 per 100.

Pyrethrum (Roseum Grandiflorum), splendid for cutting during May and June, strong divisions, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

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Campanula Gigantea Moerheimi (Novelty), double, white, excellent cut flower, \$1.25 per doz.; \$8.00 per 100.

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Achillea, "The Pearl," 50c per doz.; \$3 per 100.

Cash or reference with order.

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2½-inch pots, \$3.00 per 100; \$25.00 per 1000

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Dahlias, Cannas, Tuberous Begonias, Dicentras, Peonies, Iris, Gaillardias, Aster Seeds, etc. Send for Trade List

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Gloxiniaeflora and Grandiflora

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Strong, 4 inch pots, ready for 5-inch, \$6.00 per 100. \$50.00 per 1000. **Rooted Cuttings**, \$1.00 per 100, \$8.00 per 1000, 500 at 1000 rate. Add 10 cents if sent by mail. Cash with order or satisfactory references.

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Spiraeas—5, 6, and 7 in., 35c, 50c and 75c each
Azaleas—\$1.00, \$1.25 and \$1.50 each
Hyacinths—3 colors, 4 in., \$1.50 per dozen; 5 in., \$2.50 per dozen.
Narcissus—Single and double, 5 in. pans \$2.50 per dozen
Paper Whites—5 in. pans, \$2.50 per dozen
Baby Ramblers—4 in. pots, 25c each.

Write us about all kinds of Roses—5000 extra fine, 2¹/₂ in., ready to ship out—2500 fancy Richmond and 10 other varieties. Order now and have them shipped when wanted.

New list of soft wooded stock, out this week. Write for it.

0.000 Red and Yellow Alternantheras in 2 in. pots.
0.000 Mme. Salloroi Geraniums in 2 in. pots.
0.000 Red, White, Pink and Salmon Geraniums in 4-inch pots. Write.

GEO. A. KUHL

PEKIN, ILL.

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Moonvines..

A. W. Smith's hybrid Moonvine **IPOMOEA VICTIFLORA**, best earliest large flowering true white moonvine in the world. Mr. A. W. Smith has a world-wide reputation for this. I have been the wholesale grower for the past 15 years for this. 20,000 are grown this spring. Price, 2¹/₂ in. pots, \$5.00 per 100.
Cash with order, please.

GODFREY ASCHMANN, Importer and Wholesale Grower
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ROOTED CUTTINGS PREPAID Per 100

Guaranteed to Please or Money Returned

Ageratum —Gurney	100	1000
Alternanthera —Best Red and Yellow	\$.50	\$4.50
Fuchsia —5 extra fine sorts	1.00	7.50
Heliotrope —Blue, Salvias , 2 kinds	.75	7.00
Coleus —good bedders	.60	
Seedlings —Cyclamen Giganteum, mixed, ready to transplant	1.25	
Aster —Queen of Market, mixed	.40	
Ageratum —Gurney, 2-inch	1.50	Cash

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

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Rooted Cuttings.

Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.
Begonias, 2-in., \$2.50 per 100.
Express prepaid on all R. C. Cash with order. Write.

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NEPHROLEPIS WHITMANI

\$25.00 per 100; \$200.00 per 1000

NEPHROLEPIS BARROWSII, \$10.00 per 100

SCOTTII, 2¹/₂-inch, \$5.00 per 100

BOSTON, 2¹/₂-inch, \$3.00 per 100

HENRY H. BARROWS & SON, WHITMAN, MASS.

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SCOTTII FERNS

From 2¹/₂-inch pots.....\$ 5.00 per 100

From 4 inch pots..... 15.00

From 6-inch pots..... 40.00

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Hardy Plants

Useful for Florists for Cut Flowers.

Shasta Daisies (Alaska), true stock, extra strong divisions of same, 75c per doz.; \$5.00 per 100; \$35.00 per 1000. 2nd size, \$3.00 per 100; \$20.00 per 1000.

Gaillardia (Grandiflora), one-year old, 75c per doz.; \$5.00 per 100.

Hollyhocks, Chatter's strain, one-year old, in separate colors, \$1.00 per doz.; \$5.00 per 100. Double.

Delphinium Hybd., double, all shades, Kelways select strain, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Delphinium (Formosum), dark blue, \$1.00 per doz.; \$5.00 per 100; \$35.00 per 1000.

Penstemon, choice strain, extra strong clumps, \$1.25 per doz.; \$8.00 per 100.

Pyrethrum (Roseum Grandiflorum), splendid for cutting during May and June, strong divisions, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

Pyrethrum Mont Blanc, double white, fine for cutting, strong divisions, \$1.25 per doz.; \$7.50 per 100.

Campanula Gigantea Moerhousii Noveltys, double, white, excellent cut flower, \$1.25 per doz.; \$8.00 per 100.

Rudbeckia Golden Glow, strong clump, \$2.50 per 100.

Achtsea, 'The Pearl', 50c per doz.; \$3 per 100.

Cash or reference with order.

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50,000 GERANIUMS

Best varieties in 2¹/₂ and 4 inch pots, ready for a start. Write for prices on large lots. Mme. Salloroi, strong 2¹/₂-inch, \$2.00 per 100. Petunias 2¹/₂ in., best double, \$2.00 per 100. Paris Daisies, white and yellow, Sweet Alyssum, Ageratum 2¹/₂ in., \$2.00 per 100. Alternanthera Sent, rooted red and yellow, 60c per 100; \$5.00 per 1000. Asparagus Sprenger 2¹/₂ in., \$1.00 per 100. Pansies and Daisies from cold frame, \$4.00 per 1000. American Beauties from benches, \$5.00 per 100. Baby Rambler, Crimson Ramblers and Dorothy Perkins 2¹/₂ in. Fine Boston Ferns 6 in., 50c each. Write for list of other stock.

REEDS LAKE FLORAL CO.

Office, 207 Michigan Trust Bldg., GRAND RAPIDS, MICH.
Successors to Huls Violet Co.

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CINCINNATI.

The Market.

At this writing we are in the midst of the quiet before the storm. Business is very much on the slow side. The supply of stock is small also, but this is a good thing. Moderately warm weather with bright sunshine has aided materially in bringing out the Easter cut. The supply of carnations will be much heavier on this account and roses also will be helped along. Bulbous flowers have never looked better. Thus the prospects for a fine Easter business this year are of the best.

The retail florists are looking forward to a fine plant trade and by way of encouraging it are making beautiful window displays of all varieties of pot plants.

From the wholesale district comes the report that advance orders have never been larger. There is a heavy call from out of town which will insure a large shipping trade.

Various Notes.

Matt Fels, of Collinsville, died during the past week. He was well known among the local craft, having been a stand-holder in the flower market. He was advanced in years and had been ailing for some time.

The wedding of Miss Belscher and Ross Brooks took place at the Church of Advent at Walnut Hills last Tuesday. Both parties are well known in florists' circles in this city. Miss Belscher has for a number of years been associated with Chas. Jones in the Walnut Hills Floral Bazaar. The wedding was a quiet one.

C. J. OHMER.

OLNEYVILLE, R. I.—James Crawshaw has a new asparagus to which he has given the name Asparagus plumosus Crawshawii. It was well thought of when exhibited at the Boston spring show, receiving honorable mention.

CYCLAMEN Giganteum

July sowing, in all the separate colors, extra well-grown stock out of 2½-inch pots, \$6.00 per 100; \$50.00 per 1000. Out of 3-inch, \$8.00 per 100; \$75.00 per 1000.

LEHNIG & WINNEFELD
HACKENSACK, N. J.

VINCAS. VINCAS.

Variegated, 2-in., 2c.; 3-in., 4c.
AGERATUM Pauline, Gurney, 2-in., \$1.50
PARIS DAISY, white, yellow, 2-in., 2c.
Coleus G. B., etc., 2-in., 2c. Salvia, 2-in., 2c.
Hardy Pinks, Essex Witch, Abbotsford, Mary Gray, field, 3½c.
Boston Ferns, 3-in., 6c.
Stevia serrata and Variegata, 2-in., 2c.; \$18 per 1000.
Alternantheras, red and yellow, 2-in., 2c.; \$18.00 per 1000.
Double Alyssum, giant, white, 2-in., 2c.
Must be moved. Rooted Cuttings prepaid, per 100.
Fuchsias, 5 kinds, \$1.25. Ageratum, white, Gurney, Pauline, 50c. Coleus, 60c.; \$5.00 1000.
Flowering Begonias, \$1.10.
Heliotropes, 3 kinds, \$1.00. Paris Daisy, white, yellow, \$1.00.
Salvias, 3 kinds, 90c. Alternantheras, 3 kinds, 50c per 100; \$4.00 per 1000.
Stevia serrata and Variegata, 75c. Dbl. Petunias, 10 kinds, \$1.00.
Vincea Variegata, 90c per 100; \$8.00 per 1000. Cash.
Direct all orders plainly to
BYER BROS., CHAMBERSBURG, PA.
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Greenhouse and Bedding Plants

GERANIUMS

CACTUS, in 4 varieties, 25c. each, \$2.50 per dozen. **PELARGONIUMS**, orders booked for all that we will have to offer this season. **TELEGRAPH GERANIUM**, \$1.00 per dozen \$6.00 per 100, \$50.00 per 1000. **H. H. TREGO**, the best semi-double Scarlet, 75c. per doz., \$5.00 per 100. **MRS. E. RAWSON**, Magnificent Salmon Scarlet; single, \$1.00 per doz., \$6.00 per 100. **MME. SALLEROI**, 40c. per dozen, \$2.00 per 100. **TIPPIN**, \$2.25 per doz.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii.....	.40	\$2.00	Lemon Verbena.....	.40	2.00
Achyranthes Emersonii.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Ageratum, blue and white.....	.40	2.00	Moonvines, blue and white.....	.50	3.00
Alternanthera, red and yellow.....	.40	2.00	Nymphaea odorata gigantea, strong roots.....	.50	3.50
Alyssum, dwarf and giant.....	.40	2.00	Parlor Ivy, Senecio scandens.....	.40	2.00
Begonias, bedding varieties.....	.40	2.00	Petunias, Dreer's superb single.....	.40	2.00
Coleus, in good variety.....	.40	2.00	Plumbago Capensis, white.....	.60	3.00
Cuphea, cigar plant.....	.40	2.00	Salvia, Bonfire.....	.40	2.00
Dahlia plants in good variety.....	.40	2.00	Smilax, strong.....	.50	2.00
Fuchsia in good variety.....	.50	2.00	Swansea, alba.....	.40	2.00
Heliotrope, in good variety.....	.40	2.00	Verbenas, separate colors.....	.40	2.00
Hardy English Ivy, \$17.50 per 1000.....	.40	2.00	" mixed.....	.40	1.50
Hardy Phlox, 10 good varieties.....	.50	3.00	Madeira Vine Roots, \$1 per peck; \$3.50 per bushel.		
Hollyhock, double mixed and white, 3-in. pots.....	.50	\$3.00			

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100.
SMALL FLOWERING OR BUTTON VARIETIES—Dawn, Dinizulu, Dundee, Edna, Goldfinch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz.; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000.

Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

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CARNATION ROOTED CUTTINGS :

	Per 100	1000		Per 100	1000
Glendale.....	\$12.00	\$100.00	Lady		
Victory.....	12.00	100.00	Bountiful.....	\$3.00	\$25.00
Robt. Craig.....	12.00	100.00	Enchantress.....	3.00	25.00
White			Estelle.....	2.50	20.00
Perfection.....	12.00	100.00	Mrs. Lawson.....	2.00	15.00
Cardinal.....	6.00	50.00	Boston		
Fiancee.....	6.00	50.00	Market.....	2.00	15.00
The Belle.....	3.00	25.00	White Cloud.....	1.00	8.00

RICHMOND ROSE—2¼-in. pots, \$12.00 per 100.

CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

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SINGLE FRINGED PETUNIAS.

Transplanted in flats, 2 to 3 inches high, 70c per 100 by mail; \$5.00 per 1000 by express.

Victoria Asters, transplanted, 40c per 100 by mail; \$3.00 per 1000 by express.

Mammoth Verbenas, 2¼-in., in bud..... \$1.50

Lobelias, 2¼-in., in bud..... 2.00

Salvia Splendens, 3-in., in bud..... 3.00

Black Prince Fuchsias, 4-in., in bud..... 8.00

C. WHITTON, City Street, UTICA, N. Y.

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TO MAKE ROOM

Dracaena Ind., 6-in., fine, \$2.50 per doz.

Asparagus Sprengeri, 4-in., strong, \$8 per 100.

Alternanthera, red and yellow, nice plants, July struck, will make 10 cuttings to a plant, \$3.00 per 100. Ten Week's Stocks, transplanted, 75c per 100; \$6.00 per 1000.

Fuchsias, \$1.00 per 100 R. C.

Vincea, 4-in., \$10 per 100. Cash with order, please.

CONVERSE GREENHOUSES, WEBSTER, MASS.

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Verbena King

	Per 100	1000
Verbenas.....	.60	\$5.00
Salvias.....	1.00	8.00
Ageratums.....	.60	5.00
Heliotropes.....	1.00	8.00
Petunias.....	1.25	10.00
Fuchsias, 10 varieties.....	1.25	10.00
Daisies, white and yellow.....	1.00	8.00
Coleus, 40 var., 70c per 100; \$6.00 per 1000.		
Sweet Alyssum, big double Giant.....	\$1.00	per 100; \$8.00 per 1000.
Feverfew Little Gem.....	\$1.25	per 100; \$10.00 per 1000.

Cuphea (cigar plants), \$1.00 per 100; \$8.00 per 1000.

Pansies, strong plants, fine strain, 60c per 100; \$5.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

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DAISY

	Per 100
Burbank's Improved Shasta, 2-in.....	\$1.50
Lobelia, 3 varieties, 2-in.....	2.00
Salvia, Drooping Spike, 3-in.....	2.50
Smilax, 2-in.....	1.50
Vincea Var., 2-in.....	1.50

P. A. BAKER, MEDIA, PA.

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ISMENE CALATHINA GRANDIFLORA

Grand for Summer Flowers. Very large flower, exceedingly fragrant, snowy white, long stems. Early bloomer. Large bulbs, \$1.50 per dozen; medium bulbs, \$1.00 per dozen.

Impatiens Holstii A new Impatiens, beautiful scarlet. Great seller. Stock to propagate from, 2½-in. pots, \$1.50 per doz. Order now.

THE GEO. WITTBOLD CO., 1657 Buckingham Place, **CHICAGO**

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Ludvig Mosbæk ONARGA, ILL.

Cash with order. Per 100
Ageratum, Gurney and white, 2-in. \$2.00
Alyssum, giant and dwarf, 2-in., 1000 \$15.00; 2.00
Asparagus pl. nana, 3-in., \$5.00; 2¼-in. 2.50
 " Sprenger, 3-in., \$1.00; 2¼-in. 2.00
60,000 CANNAS, started plants ready.
 See classified adv.
Coleus, in var., 2-in., 1000, \$15.00. 2.00
 " R. C., our selection, 1000, \$5.00.60
Ferns, Boston, 3-in., fine. 6.00
Ferns, Pierson, 3-in., fine. 8.00
Feverfew, Little Gem, 2-in., 1000, \$20.00. 2.50
Fuchsia, in named varieties, 2¼-in. 2.00
Geraniums, standard bedding var., strong, pot-bound, ready for shift, 2¼-in., 1000, \$20.00. 2.50
 " Same, our selection, 1000, \$18.00. 4.00
 " Assorted, 3 in., our selection. 5.00
 " 3-in., Nutt and standard var. 2.50
 " Ivy-leaved and Trego. 1.25
 " R. C., 1000, our selection, \$10.00. 2.00
Heliotrope, in 6 var., strong, 2¼-in. 5.00
Ivy, English, hardy, 3-in. 2.50
Myrtle, fine, 2¼-in., 1000, \$20.00.35
Pansies, field gr. trpl., ready to bloom, Florists' Intern., select, 1000, \$10.00.50
 " Fall seedlings, strong, 1000, \$3.00.50
 " January seedl., 1000, \$2.00.50
 " trpl., 1000, \$3.00. 2.00
Petunia, Kansas White, Snowstorm, dbl. white fringed; dbl. pink fringed and other var., 2¼-in., 1000, \$18.00. 2.00
Pink, hardy, in named var., 2-in. 2.00
Rubbers, doz., 4-in., \$2.50; 6-in., \$5.00
Salvia, 5 varieties, 2-in., 1000, \$15.00. 2.00
Swainsona alba, 2-in. 2.00
Wandering Jew 2.00
Verbena, in separate colors and mixed, 2¼-in., 1000, \$18.00. 2.00
200,000 Aspar. Connov. and Palm., 1000, \$2.00, \$2.00.
100,000 Horseradish Sets, 1000, \$2.00.
 (Prepaid by mail, 100, \$5c.)
100,000 Rhubarb, Linnaeus and Victoria 5.00

FROM SOIL

Coreopsis Lanceolata, strong, trpl. 1.00
Daisies, Longfellow, Snowball and mixed, transplanted. 1.00
Dusty Miller, Centaurea gymnoc., trpl. 1.00
 " Cineraria marit., trpl. 1.00
Eryngium Amethystinum, trpl. 1.00
Forget-Me-Not, strong, trpl. 1.00
Gaillardia Grandiflora, trpl. 1.00
Gypsophila Paniculata, trpl. 1.00
Hollyhocks, dbl., sep. col. and mix., trpl. 1.00
Linaria Cymbellaria, trpl. 1.00
Lobelia Compacta, dwf., very strong, bushy, trpl. 1.00
 " dwarf and trailing.50
Pansies, yellow, blue, white, separ. colors 1.00
Papaver Orientale, red trpl. 1.00
Pennisetum Rupellanum, strong. 1.00
Phlox Drummondii, best mix., trpl., 1.00
Smilax seedlings.50
Sweet Alyssum, dbl., giant and dwf. trp. 1.25
Verbena, pure white, blue, scarlet, pink and best var. mixed, trpl.50

FROM SAND (Prepaid).

Ageratum, blue and white.50
Alternanthera, red and yellow, 1000, \$4.00.75
Alyssum, double, giant and dwarf.75
Coleus, in standard varieties. 1.00
Feverfew, Little Gem. 1.00
Fuchsias, in standard varieties. 1.00
Heliotrope, in standard varieties. 1.00
Petunia, in standard varieties. 1.00
Salvia, in standard varieties.75

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PANSY Plants

Giant Flowering, small plants. \$2.00 per 1000
Asparagus Plumosus, 2-in. pots. 2.00 per 100
 " Sprenger. 2.00 per 100
Double Petunias, 2¼-in. pots. 3.00 per 100
Verbenas, 2x2¼-in. pots. 2.00 per 100
Centaurea Gymnocarpa. 2.00 per 100

CASH

JOS. H. CUNNINGHAM, DELAWARE, O.

Mention The Review when you write.

50,000 GERANIUMS 50,000

Large Top Cuttings, Well Rooted. Prompt shipment. Strong enough for 2½-in. and 3-in. Pots.
PETER HENDERSON, grand new semi double bright scarlet, \$2.50 per 100. **A. H. TREGO**, fine semi-double deep scarlet, \$2.00 per 100; \$18.00 per 1000. **S. A. Nutt** (crimson), **Beaute Poitevine**, Mrs. E. G. Hill (salmons), **Jean Viaud** (pink), **Mme. Buchner** (best double white) \$1.50 per 100; \$14.00 per 1000.

THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

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Cation Greenhouse Co. 1101 Fifth Ave., PEORIA, ILL.

Asparagus Plumosus, from 3 and 4-inch pots at 7c. and 10c. each.
Asparagus Sprenger, 3, 4 and 6-inch at 4c., 8c. and 20c. each.

Coleus, from 2-inch at \$2.00 per 100, in the following varieties: Verschaffeltii, Golden Queen and a number of other good varieties.

Coleus, Rooted Cuttings same as above at 60c. per 100; \$5.00 per 1000.

Geraniums, from 2½, 3 and 4 inch, at \$3.00, \$5.00 and \$8.00 per 100, in the following varieties: S. A. Nutt, dark red, Bruant and Trego, scarlet, La Favorite, Mme. Carnot, white, E. G. Hill, salmon, Jean Viaud, pink.

Salvias, St. Louis, from 2½-in., at \$3.00 per 100.

Verbenas, from 2-inch, in separate colors, red, white, pink, purple, striped, lavender, etc. Satisfaction guaranteed to all; cash with orders or references. Adams, U. S. and American Express. Please omit personal checks.

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COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
 Fire Brand Queen Victoria
 Beckwith's Gem Fancy Varieties
 60c per 100; \$5.00 per 1000.

Golden Bedder Hero
 Messey Pearl of Orange
 75c per 100; \$6.00 per 1000.

Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline

Salvia Splendens, 75c per 100; \$6.00 per 1000

German Ivy, 75c per 100; \$6.00 per 1000.

Heliotrope, R. C., 75c per 100; \$6.00 per 1000.

A. N. Pierson, Cromwell, Conn.

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GERANIUMS

10 Var., 2½-in. pots, my selection. \$3.00 per 100
 10 Var., 3-in. pots, my selection. 4.00 per 100
Coleus 2x2¼-in. pots. 2.00 per 100
Cannas, ready May 1. 5.00 per 100
Vinca Var., 2-in. pots. 3.00 per 100
Alternanthera, May 1. 2.00 per 100

WHOLESALE PRICE LIST

	in. pots	Doz.	100
Acalypha —Macarfeana. 2	\$.50	\$ 3.00	
Ageratum —Blue and white. 2½	.50	3.00	
Asparagus —Sprenger. 3	.75	5.00	
Asparagus —Sprenger. 2½	.....	2.00	
Abutilon Savitzii — 2	.50	3.00	
Abutilon —Savitzii. 3	.75	5.00	
Clematis —Paniculata. 4	1.50	10.00	
Clematis —Large fl. var., 2-yr-old.	3.00	..	
Cobaea Scandens 2½	.50	3.00	
Cupress 2½	.50	3.00	
Daisies , Shasta. 2½	.50	3.00	
Euonymus —Golden var. 2½	.50	3.00	
Euonymus —Radicans. 2½	.50	3.00	
Feverfew Little Gem 2½	.50	3.00	
Geraniums —Dble. scarlet, pink and white. 3	....	4.00	
Impatiens Sultan 2½	.50	3.00	
Ivy —Hardy English, 3 branches in each pot. 3	.75	5.00	
Ivy —German. 2½	.50	3.00	
Lantana —Dwarf. 2	.50	3.00	
Lobellias —Dwf. blue. 2½	.50	3.00	
Moonvines —Blue and white. 2½	.50	3.00	
Petunias , dbl. white. 2½	.50	3.00	
Scarlet Sage —Fire Ball. 2½	.50	3.00	
Swainsona alba 2	.50	3.00	
Vincas —Variegated. 2½	.50	3.00	

Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.

Seedlings from flats at \$1.00 per 100—Verbenas, mammoth varieties; Petunias, Shasta Daisies, Scarlet Sage, Smilax, Asparagus Sprenger.

Carnations, Rooted Cuttings at \$2.00 per 100—Lillian Pond, Flora Hill, Joost, Crocker.

Rooted Cuttings, 75c per 100; Coleus Verschaffeltii, Golden Bedder, Queen Victoria and fancy varieties; Ageratum, blue and white; Heliotropes, blue and white; Alternantheras, 4 varieties; Salvia Clara Bedman; Verbenas.

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.

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PALMS, FERNS
 and all—
Decorative Stock
R. DREYER, Woodside, L. I., N. Y.



The Whilldin Pottery Co.

STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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POT MAKERS FOR 140 YEARS
A. H. HEWS & Co. Inc. CAMBRIDGE, MASS.
KIND OF FLORIST

NORTHERN TEXAS.

Current Comment.

Carnations are being planted in the field nearly a month later, I am told, than last year. The continuous wet weather has made it impossible for some to plant, especially those living in the black land district. The planting of shrubbery has ceased, it being too late for that class of plants. Geraniums, antirrhinums, verbenas and that class of stock are being planted extensively.

Carnations are looking well, considering the past gloomy weather, and a good Easter crop is assured. Some of our florists will be forced to buy Harrisii, as the unusual warm weather made it impossible to hold them. All bulbous stock is off for this year. Next year will see a much larger amount of such stock planted. Calla lilies, so far as I have ascertained, are a failure this year. Azaleas have profited by the warm weather and are now in full bloom.

This state is a peculiar one in many respects. One must become established here to do anything. Everyone, although not necessarily from Missouri, must be shown. Square dealing, truthful representation of stock, coupled with the faculty of delivering promptly, will carry the day in time. But if a dealer misrepresent anything, or show an inclination to charge excessive prices, he may as well pack up.

Sweet alyssum and carnations are the staple crops in winter here. Without these we would have to rely upon shipped stock. Next year we hope to have other flowers to fill in.

Mr. Munson, of Denison, was at Sherman last week, visiting the florists there. He reports business increasing to the extent that he will be forced to remodel his establishment soon. Mr. Munson being located on the territory line, draws an immense business from that section, which is increasing each year.

Mr. Fitzpatrick, of the Texas Nursery Co., was forced to throw out some of his carnations to make room for a new stock of roses and bedding plants.

The sympathy of this section is extended to J. S. Kerr, of Sherman, on the death of his son Murray, who died from injuries received in a mine accident at Butte, Mont. Mr. Kerr was a young man of promise and his early death is greatly deplored. Robert Kerr, of Houston, attended the funeral of his cousin at Sherman.

NARCISSUS.

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Azalea Pots, Bulb and Fern Pans, Etc.

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Baby Rambler , 2½-in.	\$5.00	\$50.00
4-in., \$2.50 per doz.	20.00	200.00
Ageratum , 2½-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf.	2.00	18.00
Asparagus Sprengerii , 2½-in.	2.50	
Coleus , 15 sorts, 2½-in.	2.00	18.00
young 2-in. plants.	1.80	15.00
Daisies , 2½-in., Mme. Gailbert, Etoile D'Or.	2.00	18.00
Fern , Pieroni, 2½-in.	4.00	35.00
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Geraniums , fine 2½-in. stock, Jean Vlaud, La Favorite, Mme. Sallerol, John Doyle and 6 sorts of scented geraniums.	2.50	22.50
German Ivy	2.50	20.00
Oleander , strong, 2½-in., double white and pink.	3.00	
Hardy Pinks , 2½-in., Snow and Brunette.	2.00	
Violets , 2½-in., Swanley White, California, Luxonne and Princess of Wales.	2.50	20.00
Vincas , variegated, 2½-in.	2.50	20.00

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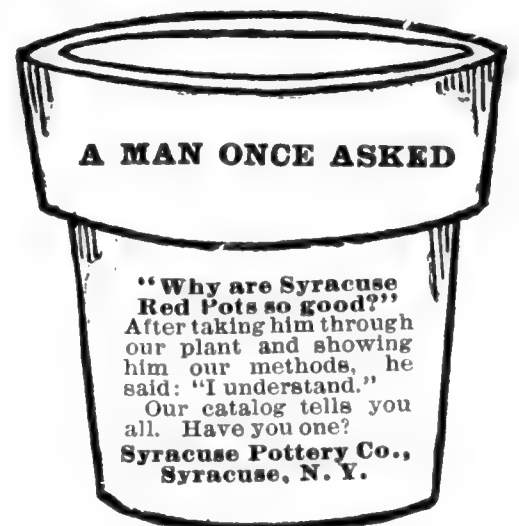
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Plants from 2½-inch pots.

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	Per 100	Per 1000
Heliotrope.....	\$1.00	
Coleus.....	1.00	\$6.00
Verbenas.....	.75	5.00
Ageratum Gurney.....	.75	5.00
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Stevia Var.....	.75	6.00
S. Nana.....	.75	5.00
Vinca Var.....	1.00	
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Abutilon Savitzii, 2-in., 50c doz., \$3.00 100; 3-in., 75c doz., \$5.00 100.
C. Eisele, 11th & Roy Sts., Phila.
Abutilon Savitzii, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.
Abutilon Souv. de Bonn, 3-in. pots, 6c. Aurora Greenhouse Co., Aurora, Ill.
Abutilon Eclipse, \$2.50 per 100. C. L. Reese, Springfield, Ohio.

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Acalypha Macafeana, 2-in., 50c doz., \$3.00 100. C. Eisele, 11th & Roy, Philadelphia, Pa.

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Anderson & Christensen, Short Hills, N. J.
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Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000. Springfield Floral Co., Springfield, O.
Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.
Ageratum Stella Gurney, from soil, 75c per 100, \$6.00 per 1000. Cash.
Hugo Book, Worcester, Mass.
Ageratum Gurney, pot plants, \$2.00 100. R. C., 75c 100; \$5.00 1000.
Jos. H. Seaman & Co., Washington, Pa.
Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Ageratum, 2½-in., \$2.00 100. Reeds Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.
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S. A. Pinkstone, 20-22 Philip, Utica, N. Y.
Ageratums Pauline and Gurney, 2½-in., \$2.00 100. Cash. T. C. Breece, West Berlin, Ohio.
Ageratums, Gurney, Pauline, 2-in., \$1.50. Cash. Byer Bros., Chambersburg, Pa.
Ageratum, blue and white, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.
Ageratum Gurney, 2-in., \$1.50 100. Cash. Shippensburg Floral Co., Shippensburg, Pa.
Ageratum R. C., \$1.00; 2½-in., \$2.00 100. Burdell Floral Co., Bowling Green, Ky.
Ageratum Pauline, \$2.00 per 100. Cash. A. Duebendorfer, Elwood, Ind.

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Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000. Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000. Davis Bros., Morrison, Ill.
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Asparagus Sprengerii, 4½-in., heavy plants, \$8.00 per 100. J. Sylvester, Oconto, Wis.
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Asparagus plumosus, 2½-in., \$3.50 per 100. C. C. Pollworth Co., Milwaukee, Wis.
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Asters, nice strong plants. Queen of Market, Semples, Carlson, separate colors, 85c per 100 by mail; \$3.00 per 1000 by express. S. W. Pike, St. Charles, Ill.
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Azaleas, rhododendrons and Kalmia latifolia, strong, bushy plants, collected from the forests, but guaranteed, 10c to 50c each. J. N. Pritchard, Elk Park, N. C.
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Azaleas, araucarias, palms, etc., grown especially for American florists. Aug. Rhotert, Box 1250, New York.
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Our begonia bulbs are the finest ever received. Single, 5 separate colors, \$3.00 100; mixed, \$2.75. Double, 5 separate colors, \$4.00 100; mixed, \$3.75. N. Le Page, Mt. Vernon, N. Y.
Begonia Gloire de Lorraine cuttings from 2½-in., ready for 4-in., \$10.00 100. June delivery. Innes & McRae, Cheswick, Pa.
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Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices. Louis Van Houtte Pere, Ghent, Belgium.

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Bog plants, including Dionaea muscipula, Sarracenia flava, purpurea, rubra, etc. Write for prices. James M. Lamb, Fayetteville, N. C.

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Gladioli Shakespeare, May, Augusta. Seedlings, etc. Hyacinthus candicans, Chlidanthus fragrans, Lilium tenuifolium, Madeira vine, oxalis, German iris and other hardy plants. Send for prices. E. S. Miller, Wading River, N. Y.
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 8 to 10 inches in circumference....\$.60 \$ 3.50
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 Egandale, red flower, bronze foliage...\$.40 \$ 2.50
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GLADIOLI, florists' mixture, 1st size bulbs, \$1.25 per 100, \$10.00 per 1000.

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J. P. Degan, Secy. and Mgr.
56-58 Wabash Ave., Chicago.

Spring bulbs. Gladioli, tuberose, caladiums and begonias. Prices are given in our display adv. Write for complete trade list.
 Currie Bros. Co., Milwaukee, Wis.

Caladium esculentum bulbs, 5x7, \$1.00, 7x9, \$2.00, 9x11, \$4.00, 11x15, \$6.00 per 100. Tuberose, 4x6, 60c per 100. Cash.
 C. B. Johnson, Wallace, N. C.

Armstrong's Everblooming tuberose bulbs, \$2.00 100, \$15.00 1000. 250 at 1000 rate.
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We are leading growers of high grade bulbs, finest quality only. Write us.
 De Nijs Bros., Hillegom, Holland.

We shall be pleased to send you our whole-sale trade list of bulbs.
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 Doz. 100
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 Nelson Fisher, soil..... 4.00 100; 30.00 1000
 Lawson, sand or soil..... 1.50 100; 12.50 1000
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 Special price on large lots.
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Rooted carnation cuttings. Lillian Pond, Flora Hill, Joost, Crocker, \$2.00 100. C. Eisele, 11th & Roy, Philadelphia.

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Centaurea gymnocarpa, \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

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Chrysanthemum cuttings. Opah, Mildred Ware, Mrs. Weeks, Amorita, Convention Hall, Dr. Enguehard, White Bonnafton, Princess, Mrs. T. W. Pockett, Nellie Pockett, Ben Wells, F. S. Vallis, Mrs. F. Thirkell, Etienne Bonnefond, Alliance, Beauty of Sussex, Mrs. Bryce, La Fusion, Merstham Yellow, Fred Lemon, \$2.50 per 100; \$20.00 per 1000.

G. S. Kalb, Florence Teal, Glory of Pacific, Polly Rose, Willowbrook, Golden Trophy, Robt. Halliday, D. W. Childs, John Shrimpton, Maj. Bonnafton, Col. Appleton, Niveus, Bride, Pink Ivory, White Ivory, Vivand-Morel, Cullingfordii, Ermenilda, Arline, Nagoya, Maud Dean, Mutual Friend, W. H. Lincoln, Black Hawk, Jerome Jones, J. G. Jones, Golden Wedding, Timothy Eaton, Mme. F. Perrin, Wm. Duckham, \$1.50 per 100; \$12.50 per 1000. W. F. Kasting, 383 Ellicott St., Buffalo, N. Y.

Chrysanthemums, 2½-in. pots. Estelle Merry Xmas Polly Rose Mrs. J. Jones Glory Pacific W. H. Lincoln Mrs. Robinson Mrs. Perrin Niveus

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Chrysanthemum rooted cuttings. White—T. Eaton, Wanamaker, Estelle, Polly Rose, Mayflower, Ivory. Pink—Maud Dean, V. Morel, Coombes, G. Pacific. Yellow—Col. Appleton, Golden Wedding, Major Bonnafton, Philadelphia, Pennsylvania. Red—Cullingfordii, \$1.25 per 100; \$10.00 per 1000. Cash with order. Frank Beu, 2780 N. 40th Ave., Chicago.

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Rooted cuttings, Appleton, Pacific, Duckham, Enguehard, G. Wedding, \$1.25 per 100; \$10.00 per 1000. Appleton, Pacific, Duckham, 2-in. pots, \$2.00 per 100; \$18.00 per 1000. Cash. J. S. Stremier, Princeton, Ky.

Rooted mum cuttings of Maud Dean, Ivory, Glory of the Pacific, M. Henderson, Bassett, Helen Bloodgood, Modesty, Mrs. Robinson, Mrs. Weeks, G. H. Troy, \$1.00 per 100. Wm. Schwan, Fredonia, N. Y.

Chrysanthemums, fine, stocky plants. List of varieties and prices is given in our display adv. C. W. Blatchley, Plantsville, Conn.

Rooted chrysanthemum cuttings. G. Wedding, Maud Dean, Jones, Appleton, White and Yellow Bonnafton, Ivory, Polly Rose, Zimmer's Yellow, \$1.50 100; \$12.50 1000.

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Chrysanthemums, out of 2½-in. pots. Good stock. Halliday, Willowbrook, Duckham, Robinson, J. Jones, Pacific, Estelle, Bonnafton, \$2.00 per 100. S. M. Harbison, Danville, Ky.

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Hardy chrysanthemums, small-flowered, 40c doz., \$2.00 100; large-flowered, 50c doz., \$3.00 100. R. Vincent Jr. & Son, White Marsh, Md.

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Chrysanthemums, \$2.00 100; \$15.00 1000. Express prepaid. See display adv. for list of varieties. Chas. Gay, Des Moines, Iowa.

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Coleus, 15 sorts, 2½-in., \$2.00 100, \$18.00 1000; 14 sorts, young, 2-in. plants, \$1.80 100, \$15.00 1000. Springfield Floral Co., Springfield, O.

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Dahlias, best new and standard sorts, my selection, \$3.50, buyers' pick, \$5.00 per 100. Mrs. Winters, Kriemhilde, G. D. Alexis, 20th Century, \$7.00 to \$10.00 per 100. W. M. Bomberger, Harlan, Iowa.

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Fuchsias. Double Early White, Speciosa, Mrs. E. G. Hill, La Neige and Phenomenal, 2-in., \$2.50 per 100; R. C., \$1.25 per 100. Little Beauty, 2-in., \$4.00 per 100; R. C., \$2.00. Purple Prince, \$1.00 per doz.
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GERANIUMS—Continued.

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Aspidium acrostichoides, cristatum, marginale and spinulosum, \$2.00 per 100; \$15.00 per 1000. Onoclea Struthiopteris, \$3.50 per 100. Osmunda cinnamomea, Claytoniana and regalis, \$4.00 per 100; \$25.00 per 1000. Lobelia cardinalis, large plants, \$3.00 per 100. Trillium erectum album, \$2.00 per 100; \$10.00 per 1000. Price list of hardy plants and trees now ready. L. E. Williams, Nottingham, N. H.

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We are headquarters for hardy perennials, having over 13 acres devoted to the growing of latest and choicest varieties. Also 5 acres to daffodils, 12 to conifers and 3 to rhododendrons. Send for our catalogue. Royal Tottenham Nurseries, Dedemsvaart, Holland.

American elms, 10 to 12 ft., fine trees, \$30.00 100, \$250.00 1000. Horse chestnuts, 2 to 2½ caliper, 8 to 10 ft., \$75.00 100; 2 to 3 caliper, specimens, \$125.00 100. European lindens, 2 to 2½ caliper, 10 to 12 ft., \$75.00 100. Carlman Ribsam, Trenton, N. J.

150,000 Ilex crenata (Japan holly), 8 to 10 in., 8c, \$70.00 1000; 100,000, 1 ft., 11c, \$100.00 1000. 2000 Rhustypina laetnata, 2 to 3 ft., \$10.00 100. All splendid, rooted plants. Send for our list. Ellsworth Brown & Co., Seabrook, N. H.

Japan quince, strong, 2 to 3 ft., \$5.00 100; \$40.00 1000. Berberis Thunbergii, bushy, 18 to 24 in., \$6.50 100; \$60.00 1000. Jackson & Perkins Co., Newark, New York.

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Herbaceous plants, field-grown and pot plants. Also choice nursery stock. Write for particulars. We have the finest collection in the country. Elizabeth Nursery Co., Elizabeth, N. J.

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Large trees of oaks, maples, pines and hemlocks. We have a full line of all nursery stock and can fill orders promptly. Andorra Nurseries, Chestnut Hill, Philadelphia.

An immense stock of both large and small size EVERGREEN trees in great variety; also evergreen shrubs. The Wm. H. Moon Co., Morrisville, Pa.

Delphiniums in choice varieties, Digitalis gloxiniaeflora, Stokesia cyanea, etc. See display adv. H. A. Dreer, 714 Chestnut St., Phila.

Dwarf box, fine and strong, from an old garden, \$1.50 per 100, \$12.50 per 1000. Samples sent. James M. Lamb, Fayetteville, N. C.

Hardy plants for florists' cut flowers. My display adv. gives a list of plants you ought to have. W. A. Finger, Hicksville, L. I., N. Y.

Ornamental trees, shrubs, roses, clematis, fruit trees and small fruits. Send for price list. W. & T. SMITH CO., Geneva, N. Y.

Trees and shrubs, immense quantities. Price list on application. Peterson Nursery, 504 W. Peterson Ave., Chicago.

Hardy pinks, 3½c. Cash. Byer Bros., Chambersburg, Pa.

White pines. All sizes. Send for prices and catalogue. Eastern Nurseries, M. M. Dawson, Mgr., Jamaica Plains, Mass.

Just out. Complete guide to raising evergreens for nurserymen and amateurs, 25c. C. S. Harrison, York, Neb.

Digitalis gloxiniaeflora and grandiflora, mixed, fine strong plants, 5c ea.; \$4.50 100. F. Griswold, Worthington, Ohio.

Trees, shrubs, and evergreens in good assortment. Catalogue for the asking. H. T. Jones, Elizabeth, N. J.

English manetti, gooseberries and ornamentals for florists and nurserymen. Aug. Rhotert, P. O. Box 1250, New York.

Hardy perennials in var., 1-yr.-old, field clumps, \$4.00 100. Cash. Fred Grohe, Santa Rosa, Cal.

Wholesale growers of nursery stock for the American trade. H. Den Ouden & Sons, Boskoop, Holland.

Hardy phlox, 10 good var., 50c doz., \$3.00 100. R. Vincent Jr. & Son, White Marsh, Md.

Painesville Nurseries. Catalogue and price list free. Storrs & Harrison Co., Painesville, O.

Rudbeckia Golden Glow, good, strong roots, \$1.00 per 100. C. G. Nanz, Owensboro, Ky.

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Gaillardia grandiflora, \$2.00 100. S. J. Galloway, Eaton, Ohio.

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Heliotropes, in good variety, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Heliotropes, pot plants, \$3.00; rooted cuttings, \$1.00 100. Jos. H. Seaman & Co., Washington, Pa.

Heliotropes, best var. R. C., \$1.00; 2½-in., \$2.00 100. Burdell Floral Co., Bowling Green, Ky.

Heliotropes, rooted cuttings, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.

Heliotrope, 2-in., fine, 2c. A. J. Baldwin, Newark, O.

HIBISCUS.

Hibiscus Peachblow and other leading sorts, \$2.50 100; \$20.00 1000. Geo. H. Mellen Co., Springfield, O.

Hibiscus Crimson Eye, 2-yr., \$2.50 100; \$20.00 1000. H. H. Kern, Bonner Springs, Kan.

BUSINESS BRINGERS—
REVIEW Classified Ads.

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Hollyhocks. Large field-grown plants, \$3.00 per 100. Double varieties in red, white, pink, yellow and maroon; also the Allegheny strain in mixture at same price. Catalogue of peonies, hardy plants, bleeding hearts, and dahlias now ready. W. W. WILMORE, Box 382, Denver, Colo.

Chater's strain, double; 1 yr. old, in separate colors, \$1.00 doz., \$5.00 100. Cash. W. A. Finger, Hicksville, L. I., N. Y.

Hollyhocks, mixed, strong, field-grown, double, \$2.50 100; single, \$2.00 100. S. J. Galloway, Eaton, Ohio.

Double hollyhocks, white and mixed, 3-in., 50c doz., \$3.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Hollyhocks, double, 75c 100; \$6.00 1000. Chas. Gay, Des Moines, Iowa.

HONEYSUCKLES.

Bush honeysuckle, White Tartarian, 3 ft., \$5.00 per 100. Mt. Arbor Nurseries, Shenandoah, Iowa.

Hall's Japan honeysuckle, 3-yr., \$3.50 100; \$30.00 1000. Riverview Nurseries, Little Silver, N. J.

Honeysuckles, strong, in variety, \$3.00 100. Elizabeth Nursery Co., Elizabeth, N. J.

HYDRANGEAS.

Hydrangea Otaksa, about 100 large plants in 7 and 8-in. pots, well budded, 50c; 6 and 7-in., 35c; 5 and 6-in., 25c; 5-in., 15c and 20c. Will bloom in May. Crown Point Floral Co., Crown Point, Ind.

Hydrangea paniculata grandiflora and H. paniculata, the original type. Sizes and prices given in display adv. H. A. Dreer, 714 Chestnut St., Phila.

Hydrangeas, pot plants and rooted cuttings. The stock is fine. See display adv. J. A. Peterson, Westwood, Cincinnati, O.

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Hydrangea P. G., 3 to 4 ft., 6c. W. H. Salter, Rochester, N. Y.

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Impatiens HOLSTII, without doubt one of the best novelties in years, being a continual blooming plant with scarlet flowers; excellent for pot culture as well as for bedding; sells on sight; 2-in. pots, \$3.00 per 100; rooted cuttings, \$1.50 per 100. Try it and you won't do without it. Christ. Winterich, Defiance, O.

Impatiens Holstii, 2½-in., \$4.00 per 100. Sultani, 2-in., \$2.50 per 100. Salmon, 2-in., \$2.50 per 100. Cash with order. C. P. Dieterich & Bro., Maysville, Ky.

Impatiens Sultani, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy Sts., Phila., Pa.

Impatiens Sultani, \$2.50 per 100. C. L. Reese, Springfield, Ohio.

IRIS.

German iris, mixed, \$2.50 per 100. Japanese, mixed, \$5.00 per 100. Mixtures of over 25 named varieties. J. P. King, Mt. Airy, Md.

Japan iris, new creations, fine clumps, 20 var., \$16.00 100. J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Iris, German and Hemerocallis, named, \$2.00 100. H. H. Kern, Bonner Springs, Kan.

German iris, named, \$4.00 100; mixed, \$3.00 100. S. J. Galloway, Eaton, Ohio.

IVY.

Parlor ivy (Senecio scandens), 2-in., 40c doz., \$2.00 100. Hardy English ivy, 2-in., 40c doz., \$2.00 100. \$17.50 1000. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Hardy English ivy, 3-in., 75c doz.; \$5.00 100. German ivy, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

English ivy, R. C., \$1.00 per 100. German, 2-in., \$2.00 per 100. J. H. Dann & Son, Westfield, N. Y.

One to ten thousand English ivy. Write me. Braidwood, Colorado Springs, Colo.

German ivy, \$2.50 100, \$20.00 1000. Springfield Floral Co., Springfield, O.

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German ivy, 2½-in., \$2.00 per 100. Otis F. Searles, L. B. 288, Nashua, N. H.

English ivy, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.

JASMINES.

Jasmine grandiflorum, poeticum and Sambac, 2½-in., \$2.50 100. Geo. H. Mellen Co., Springfield, O.

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Kalmia latifolia, azaleas and rhododendrons, strong, bushy plants, collected from the forest, but guaranteed, 10c to 50c each. J. N. Pritchard, Elk Park, N. C.

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Lantana, dwarf, 2-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

LILACS.

Purple and Persian lilac, 3 to 4 ft., \$5.00 per 100. Mt. Arbor Nurseries, Shenandoah, Iowa.

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New valley now ready. Finest pips for early forcing, \$1.75 100; \$14.00 1000. H. N. Bruns, 1400 W. Madison St., Chicago.

Lily of the valley pips, Berlin or Hamburg, extra fine quality. Send for prices. J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Lily of the valley pips, finest quality for early and late forcing. Aug. Rhotert, Box 1250, New York.

LOBELIAS.

Lobelia Crystal Palace Gem, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Lobelia Emperor William, 2-in., 75c per 100. Prepaid. Simon Dumser, Elgin, Ill.

Lobelias, dwf. blue, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

Lobelias, 3 varieties, 2-in., \$2.00 100. P. A. Baker, Media, Pa.

Lobelia, pot plants, \$2.00 100. J. H. Seaman & Co., Washington, Pa.

Lobelias, 2½-in., \$2.00 100. C. Whitton, City St., Utica, N. Y.

MADEIRA VINES.

Madeira vine roots, \$1.00 per peck, \$3.50 per bushel. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Madeira vine tubers, \$3.00, \$6.00 and \$8.00 1000. S. J. Galloway, Eaton, Ohio.

Madeira vines, 30c per 100. Mrs. J. B. Rapp, Owensville, O.

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English Manetti for florists and nurserymen. Aug. Rhotert, Box 1250, New York.

MIGNONETTES.

Mignonette Machet, 2-in., \$2.00 100. E. I. Rawlings, Quakertown, Pa.

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Moonvines from standard 2½-in. pots (not thumbs), \$3.00 per 100. E. G. Bunyar, Independence, Mo.

A. W. Smith's hybrid moonvines, best, earliest, 2½-in., \$5.00 100. G. Aschmann, 1012 Ontario St., Phila., Pa.

Moonvines, blue and white, 2-in., 50c doz., \$3.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Moonvines, blue and white, 2½-in., 50c doz., \$3.00 100. C. Eisele, 11th & Roy, Philadelphia, Pa.

Moonvines, 2½-in., strong plants, \$3.00 per 100. John Heidenreich, Indianapolis, Ind.

Moonvines, 3-in., \$5.00 100. J. D. Brennehan, Bx. 24, Harrisburg, Pa.

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Pure culture mushroom spawn, \$1.25 10 lbs.; \$2.75 25 lbs.; \$10.00 100 lbs. English Mill-track, 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$6.00. Johnson & Stokes, 217-219 Market St., Phila.

Pure culture mushroom spawn always on hand. Cochran Mushroom & Spawn Co., 911 Chemical Bldg., St. Louis, Mo.

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Hardy nursery stock, 150 acres. Catalogue mailed free on application. Klehm's Nurseries, Arlington Heights, Ill.

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Oleanders, strong, 2½-in., double white and pink, \$3.00 100. Springfield Floral Co., Springfield, O.

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Orchids. To clean them out, I offer the following established plants, which are in superb condition, cheap. Order early. *Miltonia candida*, *Miltonia cuneata*, *Miltonia Clowesii*, *Laelia anceps*, *Cattleya Percivaliana*, *Oncidium papilio*; *Coelogyne cristata*, *Cypripedium Boxallii*, *Cypripedium Lowii*. Fred Varden, 26 Summerfield St., Fall River, Mass.

Cattleya Mossiae, *speciosissima*, *Percivaliana*, fine clumps, dormant eyes, well leaved, \$18.00 and \$24.00 doz. Julius Roehrs Co., Rutherford, N. J.

Orchids, all varieties. Lager & Hurrell, Summit, N. J.

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Pandanus Veitchii, well-grown, nicely colored plants. See display adv. for sizes and prices. J. Welsh Young, Germantown, Pa.

Pandanus Veitchii, fine stock. Sizes and prices given in display adv. J. A. Peterson, Westwood, Cincinnati, O.

We have some fine specimen kentias and other decorative plants. Bobbink & Atkins, Rutherford, N. J.

We are headquarters for palms. Write us. Julius Roehrs Co., Rutherford, N. J.

Palms and decorative plants. Chas. D. Ball, Holmesburg, Phila., Pa.

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PANSY PARK PERFECTION, a new strain, having flowers of largest size, most perfect form and greatest variety of rich and rare colors. Every variety worth growing is in this strain and plants were grown from seed saved from largest and finest flowers of each sort. Fine stocky, hardy, field-grown, seed-bed plants, sowed thinly, just ready to bud and bloom, mixed colors, \$4.00 per 1000; \$2.25 per 500. Cash with order. Pansies a specialty for 30 years. L. W. GOODELL, Pansy Park, Dwight, Mass.

300,000 pansies of my Florists' International, the most excellent mixture of colors and markings, containing new and rare varieties, unsurpassed in quality and size. January seedlings, very strong, 1000, \$2.00; same, trpl., 1000, \$3.00. Fall seedlings, from cold frame, 1000, \$3.00. Field-grown, fall transplanted, ready to bloom, 1000, \$10.00. List of other hardy plants, seedlings, rooted cuttings, bedding plants and cannas sent free. Also see display adv. in this issue. Terms cash. Ludvig Mosbaek, Onarga, Ill.

Pansy plants of my largest flowering mixture of SHOW varieties, unsurpassed quality. Strong, stocky plants, Oct. sown, out of frames, at \$3.00 per 1000; in 5000 lots, \$2.50 per 1000. Bellis (daisies), extra large double, large plants showing bud, at \$3.00 per 1000. 500 at 1000 rate. Gustav Pitzonka, Bristol, Pa.

30,000 stocky, field-grown, transplanted pansy plants, from my own seed. They give good satisfaction. In bud and bloom, \$10.00 per 1000. Cash. Prompt shipment guaranteed. Stephen Chase, Nashua, N. H.

Pansies, 150,000, superb strain, ready now. Fine, large fall transplanted, in bud and bloom, \$1.25 100, \$10.00 1000. These are the finest you ever saw. Cash with order. Leonard Cousins Jr., Concord Junction, Mass.

Pansies, prize strains of Bugnot, Cassier and Odier, once transplanted, 50c 100 by mail, \$3.00 1000 by express; extra large, coming in bud, \$1.00 100; \$8.00 1000. S. Whitton, 15-16 Gray Ave., Utica, N. Y.

Mammoth, Bugnot's strain, giant flowering, fancy color; strong plants, wintered in cold frames, \$3.00 1000, 40c 100. Cash, please. Shellroad Greenhouses, Grange, Baltimore, Md.

Giant-flowering pansies, mixed colors, from seed bed ready to pot, 40c per 100; 300 for \$1.00. By mail, postpaid. A. B. Campbell, Cochranville, Pa.

Field-grown pansy plants. Roemer strain. Plants a nice size to handle. Mixed or separate colors, \$3.00 1000. J. H. Krone, Jr., Fort Smith, Ark.

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Pansy plants, extra fine strains, bud and bloom, 60c per 100; \$5.00 per 1000. Cash. J. G. Meyers, St. Marys, Pa.

Pansy plants, fall transplanted, from my own seed, the best I ever had, \$1.00 per 100. A. R. Knowles, Bloomington, Ill.

Pansies, finest giants, strong, cold-frame plants, \$1.50 100. John F. Rupp, Shiremanstown, Pa.

Pansies, strong plants, fine strain, 60c 100; \$5.00 1000. C. Humfeld, Clay Center, Kan.

Pansies, giant-flowering, small plants, \$2.00-1000. Cash. Jos. H. Cunningham, Delaware, O.

PELARGONIUMS.

Pelargoniums, fancy, mixed, 3-in., \$6.00 100. John F. Rupp, Shiremanstown, Pa.

PEONIES.

Chinese peonies, double, 2 to 7 eyes, white, \$1.50 doz.; \$8.00 100. Red, \$1.25 doz.; \$7.50 100. Dark red, \$1.25 doz.; \$7.00 100. Johnson & Stokes, 217 Market St., Phila.

Peonies, splendid assortment, all colors, \$1.50 doz.; \$10.00 100; \$90.00 1000. F. A. Baller, Bloomington, Ill.

Peonies and all other Holland grown plants in choicest varieties. Aug. Rhotert, Box 1250, New York.

Wholesale grower of peonies. List of 100 varieties. J. F. Rosenfield, West Point, Neb.

Peonies, best named sorts, 7c. W. H. Salter, Rochester, N. Y.

Peonies a specialty. Peterson Nursery, 504 W. Peterson Ave., Chicago.

PETUNIAS.

Petunia Snowstorm, double fringed, white; Kansas White, and double fringed white in varieties or mixed, fine; 2½-in., pot-bound, 100, \$2.00. Same, R. C., 1000, \$10.00. Cash with order. Ludvig Mosbaek, Onarga, Ill.

Petunias, best large flowering single. Strong transplanted plants from flats, \$1.25 per 100 by mail; \$10.00 per 1000 by express. S. W. Pike, St. Charles, Ill.

Petunias, single California Giants and other best strains, 2½-in., \$2.00 100; \$17.50 1000. Cash. Jas. Ambacher, West End, N. J.

Petunias, dble. white, 2½-in., 50c doz.; \$3.00 100. Seedlings from flats, \$1.00 100. C. Eisele, 11th & Roy, Philadelphia.

Petunias, strong, 2½-in., \$2.00 100. Reed Lake Floral Co., 207 Mich. Trust Bldg., Grand Rapids, Mich.

Petunias, California giants, single, from soil, \$1.00 per 100. S. A. Pinkstone, 20-22 Philip, Utica, N. Y.

Dreer's superb single petunias, 2-in., 40c doz., \$2.00 100. R. Vincent Jr. & Son, White Marsh, Md.

Double fringed petunias, 2-in., \$2.00 100. E. I. Rawlings, Quakertown, Pa.

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PETUNIAS—Continued.

Single fringed petunias transplanted in flats, 70c 100 by mail; \$5.00 1000 express.
C. Whitton, City St., Utica, N. Y.

Double petunias, 2½-in., \$3.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

Petunias, double; Dreer's strain, 2-in., 2½c.
A. J. Baldwin, Newark, O.

PHLOXES.

Hardy white phlox, Miss Lingard, the finest cut flower for summer ever produced. Rooted cuttings, \$5.00 100, by mail; \$25.00 1000, by express. L. I. Neff, 218 6th St., Pittsburg, Pa.

Hardy phlox, Dreer's selection; unnamed, strong stock, \$3.00 per 100. C. G. Nanz, Owensboro, Ky.

Phlox Drummondii, compact, dwarf, ready for 3-in., \$2.00 100.
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Wonderful discoveries. Send 25c in stamps for Phlox Manual. C. S. Harrison, York, Neb.

Hardy phlox, finest named field clumps, 6c.
W. H. Salter, Rochester, N. Y.

Phlox Miss Lingard, \$3.00 100.
E. Y. Teas, Centerville, Ind.

PILEAS.

Pilea serpyllifolia, 2½-in., \$2.00 100.
Geo. H. Mellen Co., Springfield, O.

PINEAPPLES.

Variegated pineapples (A. sativus var.), \$6.00 per doz.
J. F. Allen, Orlando, Fla.

PLUMBAGOS.

Plumbago capensis, white, 2-in., 60c doz., \$3.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

PRIMULAS.

Primula obconica grandiflora, all colors, white to dark lavender, daybreak, pink to carmine; fine plants full of bloom, for Easter sales, 2½-in., \$3.00; 3-in., \$5.00; 4-in., \$8.00 per 100. Baby or Forbesi, 3-in., full of flowers, \$5.00 per 100.
J. Sylvester, Oconto, Wis.

Primula obconica grandiflora, strong, 2-in., \$2.00 per 100.
N. O. Caswell, Delavan, Ill.

Advertisers have learned from experience that
THE REVIEW PAYS BEST.

PRIVET.

California privet, 3 yrs., 3 to 4 ft., 10 to 15 branches, \$18.00; 4 yrs., 4 to 5 ft., \$25.00; lighter grade, 3 yrs., \$14.00 1000. Selected specimens, will make fine balls in one season, \$5.00 100. Packing free. Cash.
Jas. Ambacher, West End, N. J.

California privet, bushy; 2 to 2½, \$12.00, 2½ to 3, \$15.00, 3 to 3½, \$18.00 1000. Standard, 4 to 5 ft., fine heads, \$50.00 100; 3 to 4 ft., sheared, \$50.00 100. Orders booked for spring delivery.
Carlman Ribsam, Trenton, N. J.

10,000 California privet, 2 to 2½ and 3 to 3½; very bushy, 2 years transplanted, \$2.50 and \$3.00 per 100. No. 1 stock. Cash.
Benj. Connell, West Grove, Pa.

California privet, bushy, transplanted, 2 to 3 ft., \$2.50 100; \$18.00 1000; 18 to 24 inches, \$2.00 100, \$14.00 1000.
Jackson & Perkins Co., Newark, New York.

California privet cut back 1 to 3 times, fine, transplanted stock. See display adv. for sizes and prices.
Riverview Nurseries, Little Silver, N. J.

Privet in large quantities. Write us for prices. Elizabeth Nursery Co., Elizabeth, N. J.

PYRETHRUMS.

Pyrethrum roseum, mixed, \$2.00 and \$3.00 100.
S. J. Galloway, Eaton, Ohio.

RHODODENDRONS.

Hardy rhododendrons, 18 in., 75c ea., \$8.00 doz., \$65.00 100; 24 in., \$1.25 ea., \$12.50 doz., \$100.00 100; 30 in., \$2.50 ea., \$30.00 doz.
H. A. Dreer, 714 Chestnut St., Phila.

Rhododendrons, azaleas and Kalmia latifolia, strong, bushy plants, collected from the forest, but guaranteed, 10c to 50c each.
J. N. Pritchard, Elk Park, N. C.

Fancy rhododendrons, with buds, 2 to 3 ft., \$1.50 ea. Cash.
W. H. Salter, Rochester, N. Y.

Rhododendrons, the best and most hardy. Write for list. Harlan P. Kelsey, Salem, Mass.

ROOTED CUTTINGS.

200,000 rooted cuttings of bedding plants. See display adv. in this issue.
Ludvig Mosbaek, Onarga, Ill.

Rooted cuttings, per 100 prepaid. Ageratum Gurney, 50c 100; \$4.50 1000. Alternantheras, best red and yellow, 40c 100, \$3.00 1000.

Fuchsia, 5 extra fine sorts, \$1.00 100, \$7.50 1000. Heliotrope, blue, and salvias, 75c 100, \$7.00 1000. Coleus, 60c 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Verbenas, 30 var., ageratums, 5 var., 60c 100, \$5.00 1000. Coleus, 50 var., 70c 100, \$6.00 1000. Heliotropes, 12 var., \$1.00 100, \$8.00 1000. Salvias, good var., \$1.00 100, \$8.00 1000.

Alyssum, dbl., \$1.00 100. Pelargoniums, \$2.25 100. Petunias, \$1.25 100, \$10.00 1000. Express prepaid. Cash. S. D. Brant, Clay Center, Kan.

Rooted cuttings per 100, prepaid. Paris daisy, white, yellow, \$1.00. Salvia, 3 kinds, 90c. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney and Pauline, 50c. Heliotrope, 3 kinds, \$1.00. Coleus, 60c; \$5.00 1000. Fl. begonias, \$1.10. Dbl. petunias, \$1.00. Cash.
Byer Bros, Chambersburg, Pa.

Rooted cuttings, 75c 100. Coleus Verschaffeltii, Golden Bedder, Queen Victoria and fancy var.; ageratum, blue and white; heliotropes, blue and white; alternantheras, 4 varieties; verbenas; Salvia Clara Bedman.
C. Eisele, 11th & Roy Sts., Phila.

Rooted cuttings of verbenas, salvias, ageratums, daisies, feverfew, etc. My display adv. gives full list with prices. I can save you money.
Remember, I prepay express on all rooted cuttings.
C. Humfeld, Clay Center, Kan.

BUSINESS BRINGERS—
REVIEW Classified Advs.

ROSES.

Rooted rose cuttings. Strong, healthy and well rooted. Satisfaction guaranteed.

100	1000	100	1000
Chatenay	\$.150	\$12.50	Maid .....\$1.50 \$12.50
Richmond	.10.00	90.00	Bride 1.50 12.50
Liberty	2.00	15.00	

Roses, 2-in., clean, healthy.

100	1000	100	1000
Maid	.....\$ 3	\$ 25	Bride .....\$3 \$25
Chatenay	... 3	25	Liberty 4 35
Killarney	... 12	100	Uncle John.... 4 35
Richmond	.. 12	100	

American Beauty, bench plants, 1-yr., \$7.00 100, \$60.00 1000.
Geo. Reinberg, 51 Wabash Ave., Chicago.

Rose plants, 2½-in., fine, strong.

100	1000	100	1000
Richmond	....\$12 \$100	Liberty	.....\$4 \$35
Sunrise	..... 5 40	Kaiserin	..... 4 35
Perle	..... 4 35	Uncle John	..... 4 35
W. Askew	.... 4 35	Chatenay	..... 3 25
Bride	..... 3 25	Maid	..... 3 25
Ivory	..... 3 25	R. O. English	.. 4 35

Peter Reinberg, 51 Wabash Ave., Chicago.

Richmond roses, rooted cuttings and 2½-in.; also Maids, Brides, Gates, Chatenays, Liberties, Sunrise, Perles, MacArthur and Rosalind Orr English in 2½-in. See display adv. for prices. Our stock is the largest and best in the country. We shall be pleased to have you go through the houses and see the stock.
Poehlmann Bros. Co., Morton Grove, Ill.

Richmond rooted cuttings, well-rooted and ready for immediate shipment, \$7.00 100; \$60.00 1000. Kaiserin, MacArthur and Perle, rooted cuttings, \$3.50 100, \$30.00 1000. Chatenay, Bride and Bridesmaid, \$1.50 100, \$12.50 1000. Bassett & Washburn, 76 Wabash Ave., Chicago.

I have some strong, extra selected low-budded rose plants that I offer, subject to sale, at very attractive prices. List of varieties with prices is given in my display adv. My assortment of trees, shrubs and evergreens is complete. Catalogue free.
H. T. Jones, Elizabeth, N. J.

The beautiful new pink rose, MISS KATE MOULTON, is the queen of all pink roses. It's a winner and you should grow it. Price: \$30.00 100, 500 \$125.00, 1000 \$200.00, 5000 and upwards, \$175.00 per 1000.
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GRAFTED AND OWN ROOT ROSE PLANTS.

For immediate delivery.

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Write for prices.

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We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free.
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Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100.
J. L. Dillon, Bloomsburg, Pa.

Roses, 2-yr.-old, 4-in. pots, \$8.00 100. 2½-in., \$3.00, \$2.50 and \$2.00 100, \$25.00, \$20.00 and \$17.50 1000. See display adv. for varieties.
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Frau Karl Druschki, the finest white rose; good for pot or ground. Excellent plants, \$12.00 per 100, \$1.50 per 10. Also tea, hybrid, and rambling roses at lowest price. List free.
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American Beauties, 2½-in., \$50.00 per 1000. Tea roses, \$25.00 per 1000. Satisfaction guaranteed.
J. F. Wilcox, Council Bluffs, Iowa.

Richmond rose, own root stock, 2½-in., \$12.00 100, \$100.00 1000; grafted, \$15.00 100; \$150.00 1000. Rosalind Orr English, \$6.00 100, \$50.00 1000, grafted, \$10.00 100, \$100.00 1000.
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Roses, 2½-in. Chatenay, Maid, Bride, Meteor, G. Gate, \$3.00 100; \$25.00 1000. Kaiserin, \$4.00 100; \$30.00 1000. Richmond, 2½-in., later delivery, \$12.00 100; \$100.00 1000.
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Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100.
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Hybrid perpetual roses, own roots and budded, 2 yrs., \$10.00 100. Roses from 2-in., \$20.00 to \$30.00 1000. Creeping roses, own roots, 2 yrs., \$50.00 1000.
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Richmond, fine 2x3-in. stock, own roots, \$12.00 100; \$100.00 1000. Rooted cuttings of Bride, Maid, Ivory, Golden Gate, Meteor, \$1.50 100, \$15.00 1000. W. H. Gullett & Sons, Lincoln, Ill.

ROSES ON OWN ROOTS in finest condition now ready. Samples sent if desired. For list of varieties and prices see display adv. in last issue.
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Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000.
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Grafted roses. Bride, Maid, Golden Gate, Ivory, Perle, 3-in., \$10.00; 4-in., \$15.00 100.
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Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list.
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Springfield Floral Co., Springfield, O.

Richmond rose plants, 2½-in., \$7.50 100, \$60.00 1000. Guaranteed first-class stock.
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Crimson Rambler, 2-yr., No. 1, \$8.00; Mme. Planter, 2-yr., No. 1, \$6.00 per 100.
Mt. Arbor Nurseries, Shenandoah, Iowa.

Richmond rose plants, 2½-in., \$10.00 100. Mme. Chatenay, \$3.00 100.
John L. Wyland, DeHaven, Pa.

Strong Richmond roses, in 2½-in. pots, \$10.00 per 100; \$80.00 per 1000.
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Roses and all Holland grown plants in choicest varieties.
Aug. Rhotert, Box 1250, New York.

Beauties and tea roses on own roots and grafted.
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Roses. Bride, Maid, Ivory, \$5.00 100. Cash. J. W. Dunford, Clayton, Mo.

Richmond rose, 2½-in., \$12.00 100. Cash. W. J. & M. S. Vesey, Fort Wayne, Ind.

Dorothy Perkins rose, 2½-in., \$4.00 100. E. Y. Teas, Centerville, Ind.

Leedle Co., see adv. this issue, Springfield, O.

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Rubbers out of 3-in., \$150.00 1000. June delivery and later.
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10,000 Salvia Silverspot, 2 1/4-in., pot-bound, 1000, \$15.00; 100, \$1.75; R. C., 100, 65c. Splendens, Bonfire, Rageneau and St. Louis, 2-in., 1000, \$18.00; 100, \$2.00. R. C., 100, \$1.00. Cash with order.
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Salvia splendens, 2 1/2-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate.
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Salvias splendens, Fireball, President, 2-in., \$2.00 per 100. Cash with order.
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Salvias, dwf. early. R. C., \$1.00; 2 1/2-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.

Salvia Bonfire, from soil, \$1.00 per 100; \$8.00 per 1000. Cash. Hugo Book, Worcester, Mass.

Salvias Bonfire and St. Louis; R. C., \$1.00 100; \$8.00 1000. E. B. Randolph, Delavan, Ill.

Salvia splendens, rooted cuttings, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.

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Salvia St. Louis, 2 1/2-in., \$3.00 100. Cash. Cation Greenhouse Co., Peoria, Ill.

Salvia Drooping Spike, 3-in., \$2.50 100. P. A. Baker, Media, Pa.

Salvia splendens, 3-in., \$3.00 100. C. Whitton, City St., Utica, N. Y.

Salvias, 2-in., 2c. Cash. Byer Bros., Chambersburg, Pa.

Salvia Bonfire, 2-in., 2c. A. J. Baldwin, Newark, O.

SANTOLINAS.

Santolina incana, good, 2 1/2-in. pots, 3c. Aurora Greenhouse Co., Aurora, Ill.

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Seedlings of lobelias, amaranthus, celosias, Phlox Drummondii, antirrhinums, etc., 60c; 2 1/4-in., \$1.50 to \$2.00 100. Cash. Baudisch & Co., 537 Fulton St., Union Hill, N. J.

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Aster seed. Send for fully descriptive and priced circular, also our pamphlet on "How to Grow Asters" mailed free with every order if you mention the Florists' Review.
Jas. Vick's Sons, Rochester, N. Y.

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Asparagus plumosus nanus seed, fresh, greenhouse-grown, \$3.50 per 1000.
Goshen Floral Co., Goshen, Ind.

Rawson's Arlington-tested seeds for florists. W. W. Rawson & Co., Boston, Mass.

New crop flower seeds now ready. Varieties and prices of some are given in our display adv. Complete list mailed on application.

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Leading Onion Set Growers.
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Asparagus plumosus nanus seed, fresh, tested, true, \$4.00 per 1000. Prepaid. Cash.
Chase & Son, New London, Ohio.

Asparagus plumosus nanus seed, \$2.50 in lots of 25,000 or more; 1000 lots, \$4.00.
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Braslan Seed Growers Co., San Jose, Cal.

California seeds. Select stock. See display adv. for varieties and prices.
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Asparagus plumosus nanus, hand picked, \$1.75 per 1000, or will exchange.
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Primula seed in separate colors and mixed. See display adv. for prices.
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W. Atlee Burpee & Co., Philadelphia, Pa.

Asparagus plumosus, greenhouse-grown, 50c 100; \$3.00 1000.
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We are growers of onion sets.
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Strong, 2-yr. shrubs, etc., in finest named assortment. See display adv.
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Seedling smilax from flats, 25c per 100. \$2.00 per 1000. Postpaid.
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Smilax, strong, 2-in., 40c doz.; \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Smilax, 2-in., \$1.20 100; the lot, 300, \$3.25. F. Griswold, Worthington, Ohio.

Green Silkline for tying smilax, etc.
John C. Meyer & Co., Boston, Mass.

Smilax pot plants, \$2.00 100.
J. H. Seaman & Co., Washington, Pa.

Smilax seedlings, \$1.00 100.
C. Elsie, 11th & Roy Sts., Phila., Pa.

Smilax, 2-in., \$1.50 100.
P. A. Baker, Media, Pa.

SPIRAEAS.

Spiraea Van Houttei, 2 to 3 ft., \$8.00; 3 to 4 ft., \$7.00 100. Strong plants of Waterer at \$7.00 100.

Elizabeth Nursery Co., Elizabeth, N. J.

Spiraea Billardii, 3 1/2 to 4 ft., bushy, \$6.00 100. Carlman Ribsam, Trenton, N. J.

Spiraea Van Houttei, 3 to 4 ft., \$5.00 per 100. Mt. Arbor Nursery, Shenandoah, Iowa.

Spiraea Billardii, 4 to 5 ft., \$5.00 100. Riverview Nurseries, Little Silver, N. J.

STEVIAS.

Stevia var. and S. nana, pot plants, \$2.00 100. R. C. of S. var., 75c 100, \$6.00 1000; S. nana, 75c 100, \$5.00 1000.
Jos. H. Seaman & Co., Washington, Pa.

Stevia serrata and variegata, 2-in., 2c; \$18.00 1000. Rooted cuttings, 75c 100. Cash.
Byer Bros., Chambersburg, Pa.

Stevia nana, \$2.00 per 100. W. E. Gravett, Lancaster, O.

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Stocks, 10 weeks, for Memorial day; strong, \$1.00 per 100, \$8.00 per 1000. Cash.
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Ten weeks' stocks, transplanted, 75c 100; \$6.00 1000. Cash.
Converse Greenhouses, Webster, Mass.

Stocks, best mixed, 2-in., \$2.00 100. E. I. Rawlings, Quakertown, Pa.

Stocks, pot plants, \$3.00 100. Jos. H. Seaman & Co., Washington, Pa.

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Strawberry plants in leading varieties. See display adv. for list of varieties and prices.
Riverview Nurseries, Little Silver, N. J.

SWAINSONAS.

Swainsona white, pot plants, \$2.00 100; rooted cuttings, 75c 100; \$5.00 1000.
Jos. H. Seaman & Co., Washington, Pa.

Swainsona alba, 2-in., 40c doz.; \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Swainsona alba, 2-in., 50c doz.; \$3.00 100. C. Elsie, 11th & Roy Sts., Phila., Pa.

Swainsona alba, 3 1/2-in., fine plants, 15c. J. Sylvester, Oconto, Wis.

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Sweet peas, white and red, 2-in., \$2.00 100. E. I. Rawlings, Quakertown, Pa.

SWEET WILLIAMS.

Sweet williams, field-grown, strong, \$1.50 and \$2.50 100. S. J. Galloway, Eaton, Ohio.

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Tritoma grandiflora, strong, \$5.00 100. Cash. E. Y. Teas, Centerville, Ind.

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200,000 asparagus, Conover's Colossal and Palmetto, strong, 1-yr.-old plants, 1000, \$2.00; 100, 50c.

100,000 horse-radish sets, 1000, \$2.00; 100, 50c.

200,000 rhubarb, divided roots of excellent stock, Victoria and Linnaeus or vine rhubarb; strong divisions, 100, \$5.00; small divisions, 100, \$2.00. Not to be compared with seedlings, which will give very little but flower stems for a number of years. Ludvig Mosbaek, Onarga, Ill.

Seed sweet potatoes. A No. 1 stock properly packed in 1/2-bbl. baskets.
Cedarville or Yellow Nansemond, per 1/2 bbl. \$1.00
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Red Nansemond, per 1/2 bbl. 1.50
Pierson, per 1/2 bbl. 1.50
Early Golden, per 1/2 bbl. 2.00
Vineland Bush, per 1/2 bbl. 2.00
H. Austin, Felton, Del.

Burbank's Everbearing crimson winter rhubarb. Large plants, \$18.00 100, \$150.00 1000; medium, \$12.00 100, \$90.00 1000; small, 1st size, \$10.00 100, \$77.50 1000; 2nd size, \$5.00 100, \$37.50 1000. Send for our seed and plant list. Theodosia B. Shepherd Co., Ventura, Cal.

Asparagus roots in leading varieties. For list of varieties and prices see display adv.
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Vegetable plants in any quantity. See display adv. or write us.
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Fine horse-radish sets, 40c 100; \$3.00 1000. J. C. Steinhäuser, Pittsburg, Kan.

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Verbenas, mammoth; mixed, from choicest seed only. Compact growth for 2½-in. pots, \$1.00 per 100; \$6.00 per 1000. Smaller plants for half this price, prepaid. Sample free. Simon Dumsier, 436 McClure Ave., Elgin, Ill.

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Verbenas, 60 finest varieties, perfectly healthy. Rooted cuttings, 60c 100; \$5.00 1000. Plants, \$2.50 100; \$20.00 1000.

J. L. Dillon, Bloomsburg, Pa.

Verbenas, fine sorts, pot plants, \$2.00 100. R. C., 75c 100; \$5.00 1000. Jos. H. Seaman & Co., Washington, Pa.

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Verbenas, from 2-in., in separate colors. Cation Greenhouse Co., Peoria, Ill.

Verbenas, 2 to 2½-in., \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

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5000 strong variegated vinca cuttings, \$1.00 per 100.

10,000 extra strong, 2½-in. pots, from 2 to 5 heads, outdoor struck cuttings, \$3.00 per 100; \$27.00 per 1000. Money refunded if not satisfactory.

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Vinca var., strong, 4-in., ready for 5-in., \$6.00 100; \$50.00 1000. Rooted cuttings, \$1.00 100; \$8.00 1000; 500 at 1000 rate. Add 10c if by mail. Cash. J. J. Arnold, Homer, N. Y.

Vinca minor, \$10.00 to \$50.00 per 1000. Hardy for cemetery planting; largest stock in the country. S. J. Galloway, Eaton, Ohio.

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Vincas, extra fine, 4c. Major var. and Harrisoni, \$7.00 per 100. Aurora Greenhouse Co., Aurora, Ill.

Vincas. Strong rooted cuttings of major var., \$1.25 100. Prepaid. E. G. Bunyar, Independence, Mo.

Vinca variegata, 3-in., \$4.00; 3½-in., \$6.00 per 100. Cash.

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Vinca variegata, 3-in., \$5.00 per 100; 4-in., \$8.00 per 100. Goshen Floral Co., Goshen, Ind.

Vincas, variegated, 2½-in., \$2.50 100; \$20.00 1000. Springfield Floral Co., Springfield, O.

Vinca maj. var., 2-in., \$2.00 100; \$17.50 1000. Leedle Co., Expert Rose Growers, Springfield, O.

Vinca var. and major, strong, 2½-in., \$2.50 per 100. A. J. Baldwin, Newark, O.

Vinca var., extra strong, \$1.00 per 100, prepaid. S. W. Pike, St. Charles, Ill.

Vinca variegated, 2½-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy, Phila., Pa.

Vinca minor var., 2½-in., \$3.00 100. Cash. E. Y. Teas, Centerville, Ind.

Vinca var., 2½-in., \$2.00 and \$2.50 per 100. John Dieckmann & Co., Wheeling, W. Va.

Vinca var., 2-in., \$3.00 100. Cash. Jos. H. Cunningham, Delaware, O.

Vincas, 4-in., \$10.00 100. Cash. Converse Greenhouses, Webster, Mass.

Vinca var., 2-in., \$2.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

Vinca var., R. C., \$1.00 100. Jos. H. Seaman & Co., Washington, Pa.

Vinca var., 2-in., \$1.50 100. P. A. Baker, Media, Pa.

VINES AND CLIMBERS.

Hardy vines and climbers. A list of seasonable specials and prices is given in our display adv. H. A. Dreer, 714 Chestnut St., Phila.

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Marie Louise violet blooms, extra fine from cold frames. Will also have a fine crop for Easter. Orders booked now, send for prices. Also rooted runners from Marie Louise, good, healthy stock, 60c per 100; \$5.00 per 1000. Cash with order.

C. Lawritzen, Box 261, Rhinebeck, N. Y.

California violets, good, healthy. Rooted cuttings, \$12.00; unrooted, \$8.00; 2-in. plants, \$15.00 1000; 500 at 1000 rate.

J. E. Marthaler, Bx. 235, Des Plaines, Ill.

Imperial violets, strong, healthy clumps from bed, \$5.00 100. Baur Floral Co., Erie, Pa.

Governor Herrick, the new single violet, is the best keeper and freest bloomer ever introduced. Rooted cuttings, \$2.00 doz.; \$10.00 100; \$75.00 1000; 5000 or more, \$60.00 1000. Write for description. H. R. Carlton, Willoughby, Ohio.

Violets. Princess of Wales, Luxonne, fine, healthy stock; rooted runners, \$1.00 100; unrooted, 50c 100. Cash.

Jacques Gillmet, Moylan, Pa.

Princess of Wales violets, clean, strong, rooted runners, no spot, \$1.00 per 100, \$10.00 per 1000. J. F. Horn & Bro., 20 N. 6th St., Allentown, Pa.

Marie Louise violets, rooted cuttings, fine, healthy stock, \$1.00 100; \$8.00 1000. E. E. Petersen, 33 S. Homer Boul., Denver, Colo.

Violets, 20,000, fine, large California clumps, vigorous and healthy, \$3.50 per 100. Roy A. Wilson, 45th & Cameron, Omaha, Neb.

Rooted violet runners. California, \$7.00, Dorsett, \$5.00 per 1000.

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This preparation, though poisonous to insects, does not injure the foliage. It is used either by dusting or in water by spraying. Also destroys lice on fowls, cattle and dogs. Kills green fly on roses and other flowers, insects on quinces and pears. Insects that fly like flea beetles and rose bugs are more difficult to contend against than are caterpillars or slugs. Look often and dust or sprinkle when necessary.

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Nicotide kills all greenhouse pests.
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Wire work of all kinds. Write me.
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Full line of wire work. Write for list.
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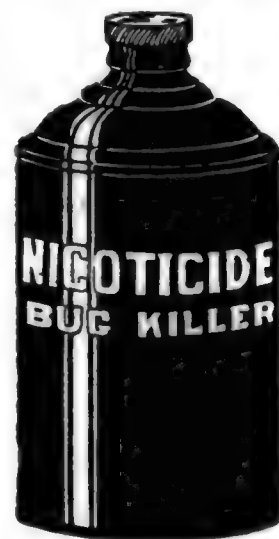
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Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

100 lb. bag.....	\$ 1.25
200 lb. bag.....	2.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	15.00
2000 lbs., 1 ton.....	27.50

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It is a mixture of pure tankage or blood and the best grade of

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Ammonia.....	6½ to 7½
Bone phosphate.....	25 to 35

Price

100 lb. bag.....	\$ 2.00
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500 lb. bag.....	9.00
1000 lb. bag, ½ ton.....	16.00
2000 lb. bag, ton.....	30.00

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One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. A trial order will convince the most skeptical of the superiority of our brand. It is the Pure Sheep Manure. No dirt, no weed seeds, nothing but what will give results. Sheep manure is a perfect fertilizer, containing all the necessary plant foods which are lacking in most soils.

Guaranteed Analysis

	Per cent.
Ammonia.....	¾ to 4
Available Phos. Acid.....	1½ to 2
Actual Potash.....	1¼ to 2½

Price

100 lb. bag.....	\$ 1.50
500 lb. bag.....	5.00
1000 lbs., ½ ton.....	9.00
2000 lbs., 1 ton.....	16.50



Samples Sent
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The best, strongest and neatest folding Cut Flower Box ever made. Cheap, durable.

To try them once is to use them always.

Size No. 0.....	3x4x20.....	\$2.00 per 100; \$19.00 per 1000
" No. 1.....	3x4½x16.....	1.90 " 17.50 "
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" No. 3.....	4x8x18.....	2.50 " 23.00 "
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" No. 5.....	4x8x22.....	3.00 " 28.50 "
" No. 6.....	3x8x28.....	3.75 " 36.00 "
" No. 7.....	6x16x20.....	5.50 " 54.00 "
" No. 8.....	3x7x21.....	3.00 " 28.50 "
" No. 9.....	5x10x25.....	6.50 " 62.00 "
" No. 10.....	7x20x20.....	7.50 " 67.00 "
" No. 11.....	3½x5x30.....	3.00 " 28.50 "

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

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BOX 104. COLUMBUS, O.

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Cut Flower and Design Boxes

PARAFFIN LINED PAPER BOXES

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ALL the time in the Re-
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114 Victoria St., TORONTO, ONT.

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Florists' Review

When Writing Advertisers.

ELMIRA, N. Y.

The florists of Elmira were greatly surprised to receive word that Supt. J. J. Curran had severed his connection with the United States Cut Flower Co. Mr. Curran is very popular among those who have the pleasure of his acquaintance, and the news of his resignation has caused much regret in town. The employees of the U. S. Cut Flower Co. presented him with a beautiful silver smoker's outfit, including a fine meerschau pipe. W. R. Compton, the president of the company, acted as chairman at the presentation, and spoke very highly of Mr. Curran, and ably expressed the sentiments of all present.

Mr. Curran did not disclose his plans with regard to his future movements, but wherever he may go, it is certain that he will carry with him the best wishes of all with whom he has associated in Elmira.

There will be a considerable increase in glass here this spring. Fred La France contemplates adding 10,000 feet to his plant, to be devoted exclusively to carnations. The United States Cut Flower Co. is discussing the advisability of erecting another 100,000 feet next month.

Business is fairly good and Easter finds the growers well prepared to meet the demand. J. E. S.

ORANGE, N. J.

The regular meeting and display of the New Jersey Floricultural Society was held April 6. The usual exhibition of the season's flowers from well-known hands was made, about equally between competitors for the society's prizes and not for competition. Among the latter were the choicest orchids from the houses of Lager & Hurrell and Julius Roehrs Co.

James Kelly was elected to membership and Louis Piker placed in nomination.

The topic for the evening was "The English Landscape," portrayed by colored lantern slides by A. C. Bode, of the Orange Camera Club, with explanatory notes by the secretary. Jos. A. Manda appeared for the first time since his illness. J. B. D.

LENOX, MASS.

The regular meeting of the Lenox Horticultural Society was held April 7, President S. Carlquist in the chair. The principal topic of the evening was "Potatoes." An offer of \$25 was received from A. T. Boddington and one of \$18 from Vaughan to be used for prizes at our chrysanthemum show. W. J. & M. S. Vesey, Fort Wayne, Ind., were awarded a first-class certificate for an excellent vase of Carnation Glendale. G. F.

COLORADO SPRINGS, COLO.—The El Paso County Horticultural Society is distributing 8,000 packets of flower seeds free to school children.



Evans' Improved Challenge Ventilating Apparatus. Write for Illustrated Catalogue.

Quaker City Machine Works, RICHMOND, IND.

Operating 165-foot houses from the end.

...THE...
WOLF

IMPROVED VENTILATING MACHINES are the most convenient and powerful on the market. Why be chasing all over your houses to ventilate them from the center, when you can get either of The Wolf Improved Cable or Roller Bearing and Cut Gear Steel Arm Pipe Machines, which will operate your houses from the end easily and raise all the sash accurately. CONVINCE YOURSELF by getting our REFERENCES and DESCRIPTIVE CATALOGUE with prices. All work guaranteed.

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Operating 370-foot houses from the end.

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Halsted, 22d and Union Sts., CHICAGO
MANUFACTURERS OF

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LINCOLN, ILL., January 8, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.
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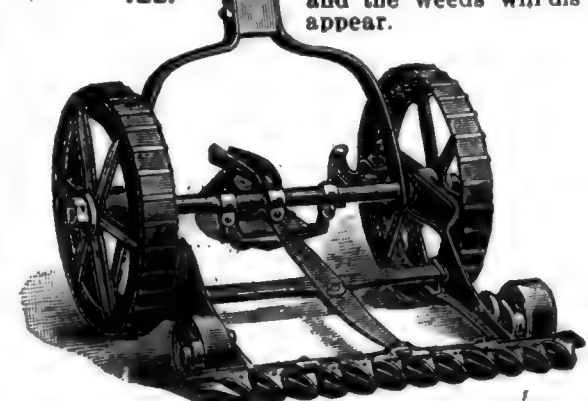
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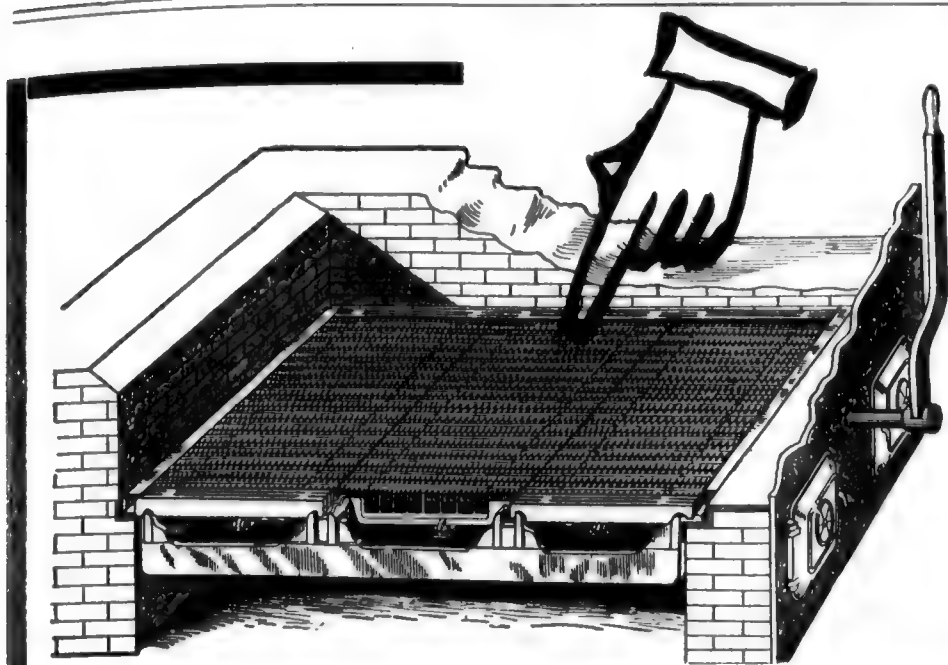
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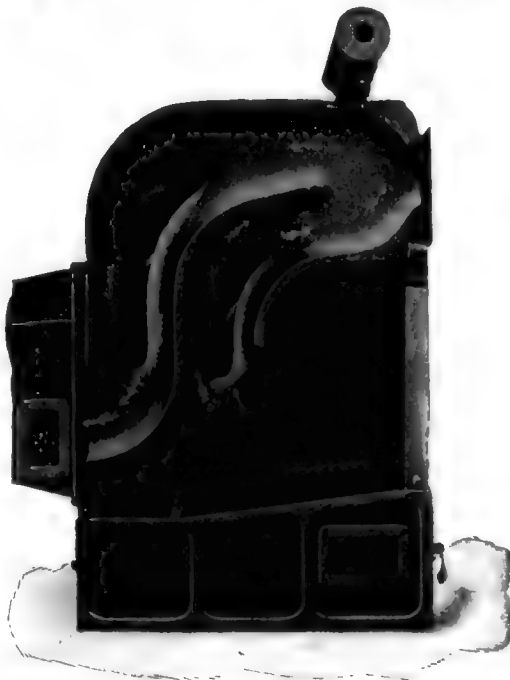
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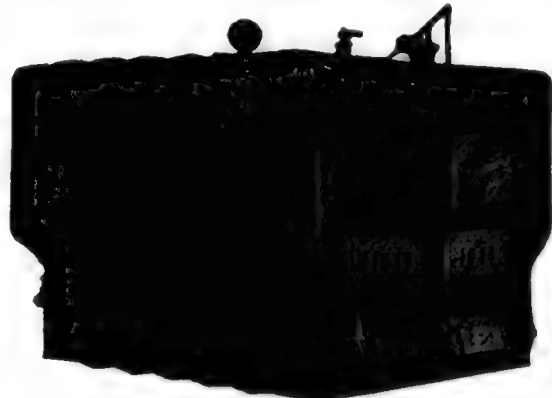
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THE READERS' CORNER.**Coloring Carnations.**

We note the inquiry of R. E. W. in last week's REVIEW, and while we agree with the editor's sentiments regarding the coloring of flowers to a certain extent, we know, too, that one cannot always govern the demand, and if colored carnations are wanted we must try to please our customers. We have found that green aniline is used for coloring carnations green, for Pat's day, and suppose blue and yellow aniline would do the same work. A nickel's worth of aniline will make about a pint of coloring. Use in vase. It takes about six hours for flowers to take up enough coloring.
KABER.

Ants and Moles.

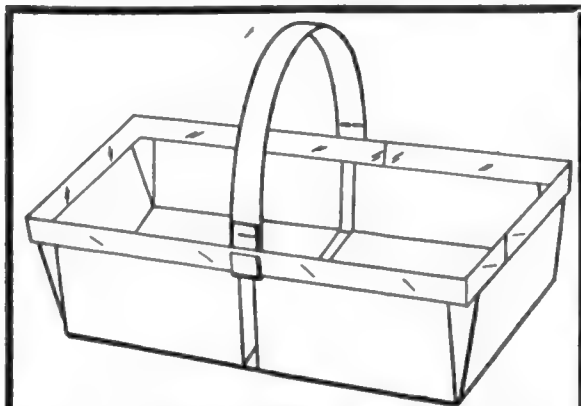
My remedy for ants is a little camphor gum broken up and placed in the hills. In a few hours the ants will have abandoned their home.

For moles I pour a little kerosene in the runway, or a little bisulphide of carbon will drive them out. Don't take a light near either.
R. E. W.

TROY, N. Y.—A fire occurred March 27 in the establishment of W. C. Goodrich, 357 Broadway. The damage was slight.

RIVES JUNCTION, MICH.—E. E. Stewart reports a good sale on gladiolus bulbs this spring. He has already shipped several large orders, one of which amounted to 50,000 bulbs. He will plant about twelve acres this spring.

MUNCIE, IND.—Damage amounting to about \$300 was sustained by Rea Riggin in a fire which broke out in his greenhouse, north of this city, March 30. The fire, which originated in the boiler room and had made considerable headway before being discovered, was extinguished by a bucket brigade.



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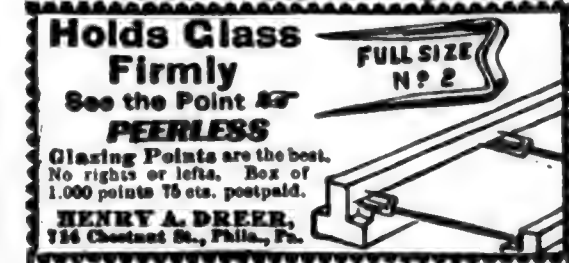
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G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

520-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.
J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/4-page, \$15;
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Entered at the Chicago post-office as mail mat-
ter of the second class.

This paper is a member of the Chicago Trade
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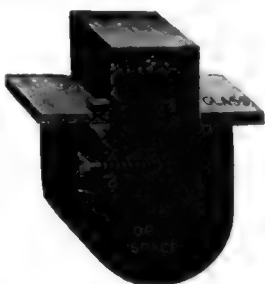
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THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSEYMEN.

FLORISTS' PUBLISHING CO., 520 Oaxton Building, 334 Dearborn St., CHICAGO.

Vol. XVII

CHICAGO AND NEW YORK, APRIL 19, 1906.

No. 438.

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Boddington's Giant, pure white.....	\$0.30	\$0.60	\$1.00
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SCOTTII FERNS, 5-inch, \$4.50 per doz.; \$35.00 per 100. 25 at 100 rate.
CHRYSANTHEMUMS, rooted cuttings and from pots. Write for varieties and prices.

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Vincas, Hydrangeas, Poinsettias, Adiantum Croweanum.

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	Per 100	Per 1000		Per 100	Per 1000	
American Beauties, 2½-inch,	\$6.00	\$50.00	Perle,	2-inch,	\$4.00	\$35.00
Bridesmaid,	2-inch, 3.00	25.00	Golden Gate,	2-inch,	3.00	25.00
Madam Chatenay,	2-inch, 3.00	25.00	Bride,	2-inch,	3.00	25.00

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ELEGANT STOCK. Ready Now. \$15.00 per 100.

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Specially grown for forcing purposes. \$25.00 per 1000.

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Profitable Stock for Florists. Bulbs in splendid condition; carried in Cold Storage.

	Per 100	Original case of 130 bulbs for \$ 6.00
AURATUM, 7- 9.....	\$ 5.00	
9-11.....	7 50	
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ALBUM, 7- 9.....	6.75	210 bulbs for 13 50
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161-163 Kinzie St.,

Easter Next Year

MARCH 31, 1907

YOU WILL NEED HARRISII SURE!

Read What a Practical Grower says about my Columbia Farm Lilies—
∴.QUALITY BRAND HARRISII.∴.

WILLIAM W. EDGAR,
 FLORIST,
 WAVERLEY, MASS.

Jan 11th 1906
My dear Mr. Arthur T. Boddington
New York

Dear Sir

as regards your enquiry about the Columbia Farm Lilies. they are the best looking lot I have ever seen. They will average 5 per plant all who have seen them are struck with the number of flowers & buds on them. they are more like Easter Lilies than miniature, and out of 5000 by actual count we have thrown out 23.

Mr. C. W. Ward of Quins. was here a few days ago. and he said they were the finest lot he had ever seen.

as regards the Kintia seed. I want 5000 and will write in a day or two. as I may want more. with the Compliments of the season. I remain yours truly William W. Edgar

Write for Special Prices on my Columbia Farm Lily Bulbs, all sizes, also on

Romans (which are lower this year), **Paper White Narcissus, Grandiflora and Multiflora Freesias, Callas, Lilium Candidum, Lilium Longiflorum Multiflorum, Lilium Longiflorum Giganteum,**

HOLLAND BULBS, **Azaleas, Etc.**

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Surplus Stock in PERFECT CONDITION

RICHMOND

2½-inch rose pots, ready to shift, own root, from cuttings with 2, 3 and 4 eyes.

\$7.00 per 100; \$60.00 per 1000

On all orders accompanied by cash. Stock ready to ship. Offer holds good as long as stock lasts.

KILLARNEY

For shipment May 15. Own root, 2½-inch stock in perfect condition; plants from cuttings with 2, 3 and 4 eyes.

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Ribbons! Ribbons! Ribbons!

For every Occasion **Weddings, Commencements and Funeral Work**

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Up-to-date Katalog for the asking.

Caladium Esculentum

5x7, \$1.50 per 100; \$10.00 per 1000.
9x11, 5.00 per 100; 45.00 per 1000.

7x9, \$3.00 per 100; \$25.00 per 1000.
Mammoth, \$15.00 per 100.

MADEIRA VINES, Extra Strong, \$10.00 per 1000

Prices on Easter Lilies, French and Dutch Bulbs, etc.,
as well as Azaleas, Roses, Rhododendrons, Lilacs,
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Wanted, Gladiolus Bulblets of Augusta and May.

Quote prices per bushel, stock to be guaranteed true to name.

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GLADIOLI	Per 100	Per 1000
White and light in mixture.....	\$1.75	\$15.00
Rose shades in mixture.....	1.50	12.00
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Groff's Hybrids in mixture.....	2.00	18.00
Giant Childsli in mixture.....	2.00	18.00
Choice mixed.....	1.25	10.00

TUBEROSES, selected	Per doz.	Per 100
Excelsior Pearl, 1st quality.....	1.00	8.00

CALADIUMS	Per doz.	Per 100
5 to 7 inches.....	\$0.40	\$2.25
7 to 9 inches.....	.60	3.50
9 to 12 inches.....	.80	6.00

Begonias, Gloxinias, Lily of the Valley.

Write for complete trade list.

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Florists' Review

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A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics, with the CORRECT PRONUNCIATION for each.

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Caxton Building

334 Dearborn Street, Chicago

THE GLADIOLUS.

Culture and Care of Cut Spikes.

The request for brief cultural instructions being frequently made, I present the following suggestions and experiences for selection and application to diverse local conditions:

The gladiolus is not exacting in its demands upon the soil. I have grown it on the block of land yearly for over fifteen years, the only fertilizer used being well-rotted stable manure and hard wood ashes applied before ploughing in the autumn. No fertilizers are needed on strong new soils as a rule.

Profuse watering at intervals is desirable where local peculiarities of soil and limited rainfall prevail during the season of active plant growth and blooming. A brief period of ripening before the latter season is beneficial, if not too severe, as this hardens the plant tissues and assures flowers and spikes of increased durability and quality. Excessively succulent growth is not beneficial to plant, flower or corm.

For best results, plant in full exposure to the sun, in locations having a free circulation of air; avoid crowding by other plants or overshadowing by trees, buildings or hedges. Plant from two to four inches deep, according to the size of the corms,—matured corms never less than four inches,—two to four inches apart in double rows, which may be made as close as twelve inches in beds or borders. The greatest satisfaction is secured by growing several thousand for daily cutting as the first flowers open.

Dig the corms before the ground freezes, cut off the stalk close to the corm and store in a cool, dry place, in baskets or shallow boxes. The old corm may be removed a few weeks later when convenient. It is not necessary to wait until the plant dies down before harvesting the corms, as a few weeks after blooming is sufficient to mature both for this purpose.

As our whole interest centers in the beautiful flowers of the gladiolus,—which for beauty and diversity in the whole range of color have no equals in horticulture, and their durability when cut for table and other decorative purposes is unexcelled in their season:—Here, it is well to be fully informed as to the treatment that will insure the best results.

Cut the spike when the first flower opens and place in water without overcrowding. Remove the terminal buds soon, as this checks stalk development and throws the strength into the larger and earlier maturing flowers. The end of the stock should be shortened and the water renewed daily with frequent cleansing of the vases. In shortening the stalk cut diagonally, to insure free absorption of water by the spike, without the contamination and obstruction, caused by sediment, if cut at a right angle.

The fact that blooming the spikes in the shade of room or piazza modifies the field colors, from bright shades and tints to delicate flushes and shadings, and also reduces the latter types to the faintest tinge of color or white, is well known to experienced growers.

The advent of my new hybrids producing the most intense and deep shades of violet, purple, crimson and scarlet, hitherto unknown, as well as new yellows and other bright colors, makes it desirable that these brilliant combinations be preserved when the spikes are cut for decorative purposes.

.....THE..... EASTER TRADE



Reports as to Easter trade speak of a considerable increase in the volume of business done in all parts of the country. There is, however, a divergence in the matter of the way stock cleaned out. Practically everywhere the supplies of stock available were greater than was ever known before. The result was that prices could not be advanced so much as at some previous Easters and in several instances there are reports of larger supplies than could be moved without recourse to cheap sales. This applies to both cut flowers and blooming plants and it is probable that, while the total of sales increased, there was everywhere much more stock to contribute to this result and the average price of stock in all departments was rather less than usual, and in some localities considerably less than had been expected.

In the cut flower department roses were in most places in shortest supply and brought more nearly normal Easter values. Bulbous stock, if cut, was not readily salable in the face of adequate supplies of other flowers. In many markets carnations were very abundant and sold below usual Easter values, white going especially slow. The output of Rhinebeck violets was greater than ever and more widely scattered, but the growers took in little, if any, more money than a year ago.

A notable feature was the increase in plant stocks. Weather conditions operated to reduce supplies in certain lines, notably azaleas, but on the other hand there was a great increase in the quantities of rambler roses, spiræas, etc., prepared for the occasion. Everybody had Crimson Ramblers this year, and not all were sold. Easter lilies were in many cases unlovely specimens. The good stock sold out clean, but the weak, short, misshapen plants were left.

Taken altogether, it may be said that Easter marked another advance of trade records. It is but natural that it should be so. The business is broadening every day and we should expect steadily to increase our sales and our profits; indeed, we must do so if the great increase in glass is to be justified.

To ensure this most desirable result, place the vases of these highly colored types in the early morning sun for an hour or two daily, preferably after renovation and renewal of the water. This practice will also enable the retention and normal presentation of the original delicate tints and shadings referred to in the preceding paragraph, if so desired.

As it takes about three days after cutting to bring the spikes into strong blooming condition, this should be allowed for in advance of the date of intended use. The spikes can be shipped a thousand miles by standing them on end in suitable baskets or boxes. On arrival, cut off the end of the stalk, and remove the terminal buds before placing in water; they will then revive quickly and with proper care give pleasure for a week or more.

One of the causes of the popularity of the gladiolus as a decorative flower, is the fact that it has no perfume, as there are few flowers used for this purpose that are not distasteful to some one,—particularly in closed rooms,—either from personal preference or painful association.

Where the pollen proves irritating to the tissues of the respiratory organs, as in the case of hay-fever subjects, the anthers may be easily pinched out during the daily renovation, when the faded florets are also removed. This removal

of the anthers is desirable in the highly colored types referred to, where the shed pollen dulls the brilliancy of the petals on which it may fall. H. H. GROFF.

THE APOTHEOSIS OF EASTER.

Easter is the Great Day in the floral calendar. It has been such for many years, and it is annually occupying more and more of the attention of the trade for many weeks. Coming at the opening of spring, when everyone welcomes flowers in whatever form, it is but natural that the wide-awake florist should make the fullest possible use of the opportunities which the Easter festival presents. But it should be borne in mind that the one week of Easter business is not capable of supporting an establishment for half a year.

There is a disposition on the part of some producers to expect the Christmas and Easter holidays to yield a harvest which will render inconsequential the returns at other times. With the great increase in glass which has recently taken place, especially in the middle west, the markets are so readily supplied that even the greatly increased demand at Easter is cared for without difficulty. Any effort at accumulating stock only results in glutting the market and breaking prices. Any attempt to advance values beyond those in keeping with the quality and freshness of the stock immediately

turns trade into other channels. The man who places Easter on a pedestal and looks to nothing else finds himself minus his profit. Steady crops for every-

day markets are far more profitable than great supplies of over-ripe flowers accumulated for Easter at the expense of weeks both preceding and following.

MISCELLANEOUS SEASONABLE HINTS.



Shift the Spring Stock.

It was most pleasant to walk into the greenhouses on Monday morning at 9 a. m. and notice that what last week was a brilliant bench of bloom is changed to a bare bench, ready for other crops—and right welcome are these bare benches.

The zonal geraniums you shifted into 4-inch pots three or four weeks ago will be much in need of spacing. When doing this is the time to scatter some spent hops, decayed leaves or some such material between the pots. We will hardly call it plunging, but if it is only two inches deep it will save much evaporation and drying out. Its advantages are many and as for expense of time and labor you will more than save that by the less frequent watering the plants will need. They will not burn with the hot sun of May and will need no shading. The plants will be of much better quality and better fitted to go outdoors in the sun and wind.

Seedling annuals, particularly asters, will need to be transplanted from the seed pans or flats into other flats, one inch apart, and when doing this do not forget to insert the little plants down to the seed leaf in the new soil. Be sure to firm the soil around their roots, not so much at the surface, but deep down where the roots are.

The cannas which you started in flats are now five or six inches high. They must be lifted and potted at once. A 4-inch pot is large enough to make a good bedding plant. Be sure to give them a light, bright bench. A canna grown in a warm, shaded house is in poor order to plant in a flower garden.

The big *Caladium esculentum* was also started in flats three weeks ago and is already wanting a 5-inch pot. Put these also in the fullest light. If grown soft they are blown to pieces by the first big wind and look like the battle-scarred flags seen in a parade of the G. A. R.

The tuberous begonias intended for bedding will now want potting into 4-inch pots and the sooner you get them into a mild hotbed the better.

If you are in the bedding plant business there will be no end of things which want their last shift and the next two weeks will be a busy time.

Starting Poinsettias.

You can take from beneath the bench your old plants of poinsettia that have been resting there since New Year's perfectly dry. Shake off all the old soil, shorten back the stem only when or where it is still green or decayed and repot in a size smaller. Start growing in a temperature of 60 degrees, with frequent syringings. They will soon start and break into new growth, which will give you plenty of material for

cuttings. Although this is the right time to start, yet there is plenty of time for cuttings, for the very early struck cuttings become quite tall and often much pot-bound and then lose their foliage. Those propagated in July make fine plants, either for pots or planting out for cutting, and as late as August and even September will do well for pans. We found at last Christmas that the single plant in a 5-inch or 6-inch pot is no longer the thing. Nearly everyone wanted a pan with five to eight plants. I don't blame them.

Care of Left-over Plants.

There is very little left-over stock that is worth bothering about. Azaleas are an exception. Pick off all flowers, especially old seed pods, and put them in a temperature of 55 degrees to 60 degrees and there they will make a good growth until it is time to plunge them outdoors in early June.

Any hard-wooded plants, like the bottlebrush or *Acacia armata*, can be cut back to within a few eyes of last year's growth and given heat and moisture and they will make growth for next year's blooming. *Cytisus* is not worth

carrying over. They become white elephants on your hands.

Unless you are in a neighborhood where rhododendrons do well, do not bother with them one minute unless you have a neighbor against whom you want to have a joke; then present them to him. But best of all, we hope you have little or nothing left over.

WILLIAM SCOTT.

THE CALLA LILY.

And Other Stories.

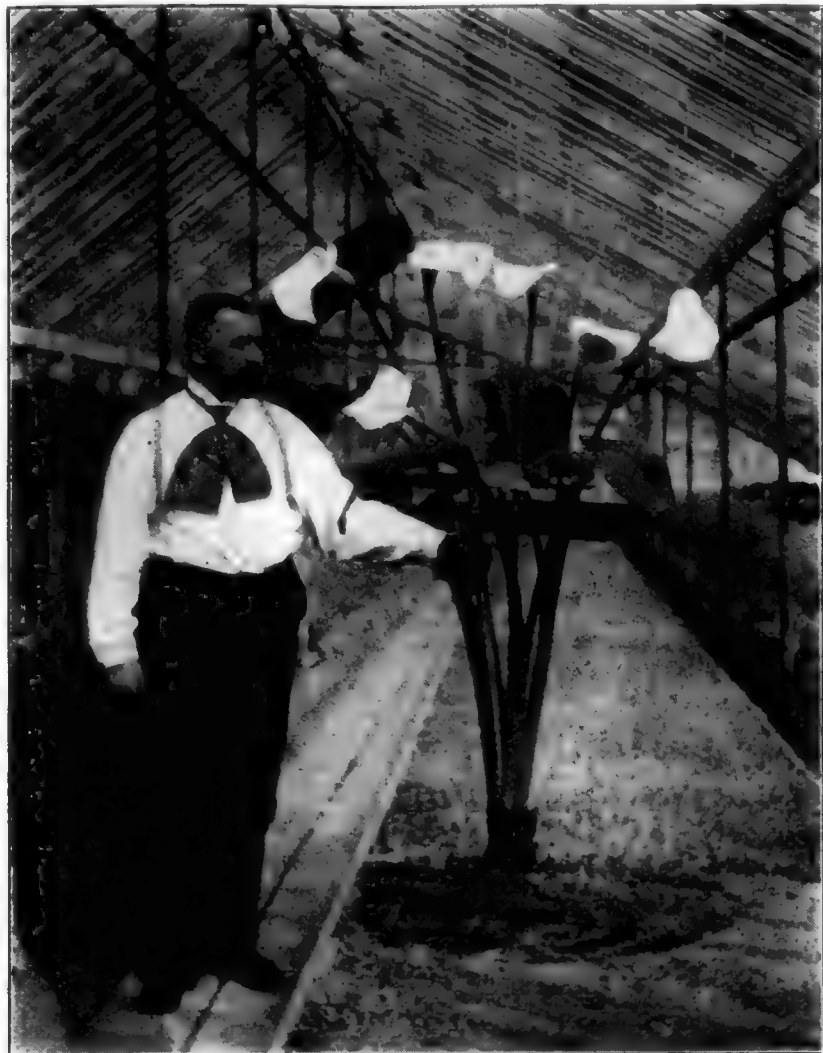
The calla lily is not the popular plant it was twenty-five years ago, when it was in great demand, not only for funeral designs, but used in bunches, and in those days the question was often asked, "How are your callas," not "How are your lilies," as it is today, meaning *L. longiflorum*.

Callas are grown singly in pots or planted out on a bench. Of late a disease has appeared which has destroyed many roots. Here is a bed of callas which has evidently escaped all disease, grown by Wm. Ehmann, of Corfu, N. Y., the little rural village of Genesee county which has gradually grown to be quite a carnation center, where the writer has spent many innocent and virtuous days, consequently happy ones.

Something has occurred of late in the town of Pembroke that has brought out some ruminating thoughts. It has taken a vote whether the town should or should not have licensed hotels. While the village of Corfu said "Let's have two or three hotels," the town, which comprises several villages, said no license. A strange coincidence is that Corfu, which has six or seven florists, voted for license. The villages that have no florists voted "no." This is merely a coincidence, from which nothing is to be inferred.



A Hoosier Florist's Easter Greeting.



William Ehmann, Corfu, N. Y., and a Calla.

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turns trade into other channels. The man who places Easter on a pedestal and looks to nothing else finds himself minus his profit. Steady crops for every-

day markets are far more profitable than great supplies of over-ripe flowers accumulated for Easter at the expense of weeks both preceding and following.

carrying over. They become white elephants on your hands.

Unless you are in a neighborhood where rhododendrons do well, do not bother with them one minute unless you have a neighbor against whom you want to have a joke; then present them to him. But best of all, we hope you have little or nothing left over.

WILLIAM SCOTT.

MISCELLANEOUS SEASONABLE HINTS.



Shift the Spring Stock.

It was most pleasant to walk into the greenhouses on Monday morning at 9 a. m. and notice that what last week was a brilliant bench of bloom is changed to a bare bench, ready for other crops—and right welcome are these bare benches.

The zonal geraniums you shifted into 4-inch pots three or four weeks ago will be much in need of spacing. When doing this is the time to scatter some spent hops, decayed leaves or some such material between the pots. We will hardly call it plunging, but if it is only two inches deep it will save much evaporation and drying out. Its advantages are many and as for expense of time and labor you will more than save that by the less frequent watering the plants will need. They will not burn with the hot sun of May and will need no shading. The plants will be of much better quality and better fitted to go outdoors in the sun and wind.

Seedling annuals, particularly asters, will need to be transplanted from the seed pans or flats into other flats, one inch apart, and when doing this do not forget to insert the little plants down to the seed leaf in the new soil. Be sure to firm the soil around their roots, not so much at the surface, but deep down where the roots are.

The cannas which you started in flats are now five or six inches high. They must be lifted and potted at once. A 4-inch pot is large enough to make a good bedding plant. Be sure to give them a light, bright bench. A canna grown in a warm, shaded house is in poor order to plant in a flower garden.

The big *Caladium esculentum* was also started in flats three weeks ago and is already wanting a 5-inch pot. Put these also in the fullest light. If grown soft they are blown to pieces by the first big wind and look like the battle-scarred flags seen in a parade of the G. A. R.

The tuberous begonias intended for bedding will now want potting into 4-inch pots and the sooner you get them into a mild hotbed the better.

If you are in the bedding plant business there will be no end of things which want their last shift and the next two weeks will be a busy time.

Starting Poinsettias.

You can take from beneath the bench your old plants of poinsettia that have been resting there since New Year's perfectly dry. Shake off all the old soil, shorten back the stem only when or where it is still green or decayed and re-pot in a size smaller. Start growing in a temperature of 60 degrees, with frequent syringings. They will soon start and break into new growth, which will give you plenty of material for

cuttings. Although this is the right time to start, yet there is plenty of time for cuttings, for the very early struck cuttings become quite tall and often much pot-bound and then lose their foliage. Those propagated in July make fine plants, either for pots or planting out for cutting, and as late as August and even September will do well for pans. We found at last Christmas that the single plant in a 5-inch or 6-inch pot is no longer the thing. Nearly everyone wanted a pan with five to eight plants. I don't blame them.

Care of Left-over Plants.

There is very little left-over stock that is worth bothering about. Azaleas are an exception. Pick off all flowers, especially old seed pods, and put them in a temperature of 55 degrees to 60 degrees and there they will make a good growth until it is time to plunge them outdoors in early June.

Any hard-wooded plants, like the bottlebrush or *Acacia armata*, can be cut back to within a few eyes of last year's growth and given heat and moisture and they will make growth for next year's blooming. *Cytisus* is not worth

THE CALLA LILY.

And Other Stories.

The calla lily is not the popular plant it was twenty-five years ago, when it was in great demand, not only for funeral designs, but used in bunches, and in those days the question was often asked, "How are your callas," not "How are your lilies," as it is today, meaning *L. longiflorum*.

Callas are grown singly in pots or planted out on a bench. Of late a disease has appeared which has destroyed many roots. Here is a bed of callas which has evidently escaped all disease, grown by Wm. Ehmann, of Corfu, N. Y., the little rural village of Genesee county which has gradually grown to be quite a carnation center, where the writer has spent many innocent and virtuous days, consequently happy ones.

Something has occurred of late in the town of Pembroke that has brought out some ruminating thoughts. It has taken a vote whether the town should or should not have licensed hotels. While the village of Corfu said "Let's have two or three hotels," the town, which comprises several villages, said no license. A strange coincidence is that Corfu, which has six or seven florists, voted for license. The villages that have no florists voted "no." This is merely a coincidence, from which nothing is to be inferred.



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In one case Hermosa rose plants afforded a pleasing background for the violets, as well as displayed the plants themselves. There was close harmony in color between the soft pink of the Hermosa roses and the blue of the violets, and a decided difference in growing habits of the violets and rose plants, which was properly indicated by the violets being grouped low at the foot of the tall roses. The sharp lines of the triangles formed by each group of plants were broken sufficiently by the overhanging branches of the roses, which here and there fell close over the violets, while some other plants, like Dutch hyacinths or Easter lilies, would have stood like soldiers in the ranks and the triangular effect would have appeared too mathematical.

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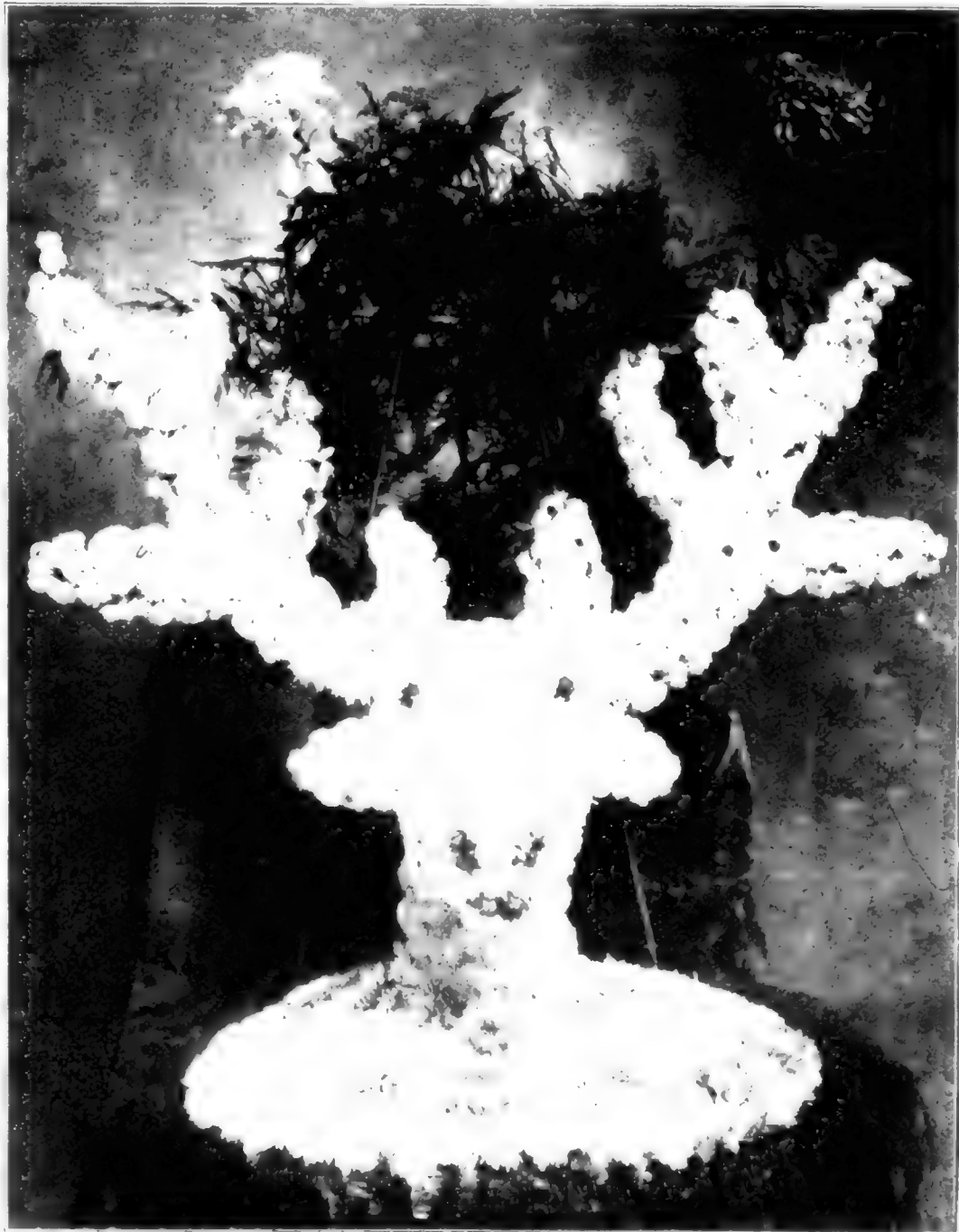
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about 1,800 to 2,000 square feet of radiation. With these figures and dealers' prices on pipe and fittings you can estimate the cost of material. L. C. C.

CAPACITY OF BOILER.

I have a greenhouse 20x40 and eleven feet high; sides four feet, with about two feet of glass. I have a coil boiler for 910 feet of radiation. Can I heat another house the same as the above, or add forty feet to the old house? Which would be the better to get the best results from the boiler? I have a 3-inch flow pipe under the ridge and return under the benches in 1½-inch pipes, four under the north bench, and under each of the three other benches I have two pipes, making ten pipes in all. I intend to put in more pipes this spring. Let me know how many I can feed with a 3-inch flow. To build forty feet to the old house I must first lay the ground; that is why I would like to know if there is any difference in heating one house 20x80 or two houses 20x40. S. S.

If your boiler has a rated capacity of 910 square feet of radiation it is large enough to heat the two houses 20x40, or the one house 20x80. My preference would be in favor of the one house 20x80, although I am of the opinion that the two houses 20x40 could be heated more easily than the single long house.

carry the full capacity of the boiler. If 1½-inch pipe is used and the house is made 20x80, the 3-inch flow should supply fifteen returns the length of the house. This is all based on water at 180 degrees. L. C. C.

PIPING TWO HOUSES.

We have one house 18x75 feet, nine and one-half feet to the ridge, four and one-half feet to the plates. The west wall is brick, the east wall double boarded, with tar paper between. There is a shed on the north end. The two side benches are two feet wide and the two center benches four and one-half feet wide. Adjoining the above house on the south is one 19x60 feet, ten and one-half feet to the ridge, five and one-half feet to the plates; the west wall brick, the east wall containing eighteen inches of glass, double boarded and papered. The benches are the same as in the other house. With a 2-inch flow under each bench, how many 2-inch returns will it require for 55 degrees of heat when 20 below zero outside? J. A. C.

The house 18x75, with water at 180 degrees, will require about 550 square feet of radiation, or 880 lineal feet in 2-inch pipe; i. e., three 2-inch pipes under each of the four benches, one flow and two returns. The house 19x60 feet

CHRYSANTHEMUM LANONA.

Of the numerous excellent varieties certificated last fall by the Chrysanthemum Society of America few scored as well as Lanona, a seedling of Iolantha crossed Sarah Bernhardt, exhibited by Nathan Smith & Son, Adrian, Mich. It made ninety-four points on the commercial scale and ninety-five points on the exhibition scale.

Lanona is an immense Japanese bloom, flowering at a time when large blooms are scarce. It is exceedingly artistic in build, as shown in illustration, being irregularly incurved, but not so closely as to detract from its graceful outline. In color it is pure white, with center petals slightly tinted rose, enhancing its beauty. An important feature is its dwarf, sturdy growth, rarely exceeding three feet in height and ample foliage to cover the stiff stems. With ordinary culture the blooms will attain a diameter of eight inches. It will be especially valuable for early exhibitions, being in perfection October 20 to 25.

BRIDAL WREATHS.

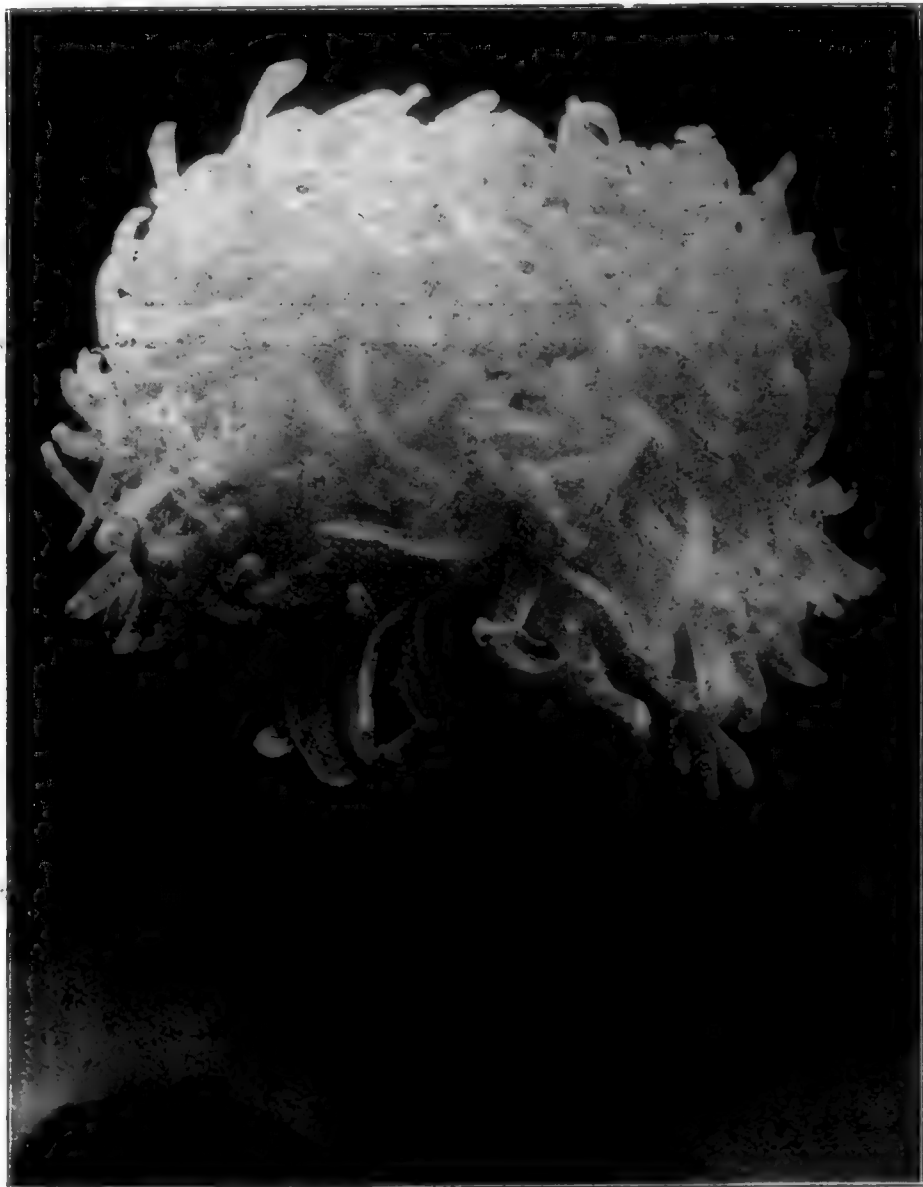
The bridal wreath I refer to is Francoa ramosa, a very pretty and dainty greenhouse subject. The popular name has been given to the plant owing to the pretty custom of tying the long, graceful spikes of flowers to an arched wire or willow wand, when they truly represent what their popular name proclaims them to be. In the greenhouse the flower spikes are generally allowed to assume their naturally upright position, and a more effective plant than the francoa grown in this manner is difficult to find.

Propagation is generally effected by dividing old plants or potting off-sets, which form freely around old specimens. To those who have no old plants, a writer in the Gardeners' Magazine says he would like to recommend seed sowing as a means of obtaining vigorous youngsters and ultimately sturdy old specimens capable of yielding immense numbers of spikes of bloom.

The seed is not dear, and should be ordered with that of the general run of flower garden subjects. The same season of sowing may also be followed, viz., about the end of February or the middle of March. A heated greenhouse and a pan of good, sweet, open soil are necessary, sowing the seeds thinly and covering them with a pane of glass until germination takes place. If sown thinly the seedlings may remain in the pan until they are an inch across, when they should be placed singly in small pots. Summer treatment consists of shifting on until 4½-inch pots are reached, and at this stage the plants will be best in a cold frame, with slight shade from the brightest sunshine.

If room in the greenhouse is precious, as it well may be where chrysanthemums are growing in quantity, the young francoas will be quite safe in a cold frame until the beginning of December, provided they are kept fairly dry at the roots and overhead, and a mat is laid over the frame in severe weather. As soon as room can be found for them in the greenhouse they should be brought in, and will then require more water, but this should not be given in excess.

No further potting need be done, and no feeding should be necessary until the flower spikes start to push between the leaves. This will probably be about the end of March, twelve months from sowing, and the plants should be in full



Chrysanthemum Lanona.

From the standpoint of convenience, however, the long house is most desirable. The location of the boiler should be at the end which will give greatest protection from storms and wind; i. e., the most exposed end of the greenhouses, if the slope of the land will permit.

The 3-inch flow is large enough to

will require 520 square feet of radiation, which is equal to 835 lineal feet of 2-inch pipe. This amount is sufficient to place a flow and two returns under each bench save one, which would have a flow and three returns. The most exposed side of the house should be the one to receive this extra line of pipe. C.

beauty by the beginning of June, from when they will flower all the summer.

The winter treatment may be similar to that advised for seedlings, but old, pot-bound plants will stand a surprising amount of rough usage. A few outside leaves may brown and die, but new ones will form on introduction to heat, and no harm will accrue from the loss of the old ones. Repotting is not required more often than once in two years, but pot-bound plants should be liberally fed.

Vegetable Forcing.

VEGETABLE MARKETS.

CHICAGO, April 18.—Head lettuce, \$1.50 to \$3 bbl.; leaf lettuce, 35c to 40c case; cucumbers, \$1.15 to \$1.25 doz.

BOSTON, April 16.—Tomatoes, 30c to 40c lb.; mushrooms, 50c to 60c lb.; rhubarb, 6c to 8c lb.; cucumbers, \$3 to \$8 box; lettuce, 25c to 60c doz.; mint, 60c doz. bunches; parsley, \$1.25 box; beets, \$1.50 to \$1.75 doz. bunches.

NEW YORK, April 16.—Cucumbers in much larger supply; No. 1 Boston, per doz., \$1 to \$1.25; No. 2 Boston, \$4 to \$6 box. Lettuce poor and dragging, 25c to 60c doz. Mushrooms in light receipt and higher, 10c to 60c lb. Few tomatoes arriving, 20c to 30c lb. Beet tops, 50c to 75c bu.; radishes, \$1.50 to \$3 per 100 bunches; rhubarb, \$2.50 to \$4.50 per 100 bunches; mint, 35c to 50c doz. bunches.

GREENHOUSE GRAPES.

What is the cause of young roots breaking out along the vines, even to the top, and on the spurs? When is the best time to feed grape vines? The heat was turned on the first of February. What is best to feed them with? Mine are old vines and are set about four feet apart. A. T. B.

The breaking out of aerial roots along the grape vines is caused by the atmosphere of the house being too moist and too close. The reduction of the moisture and the giving of more air will stop the growth of the roots. I don't believe that the roots in themselves do any material damage to the vines but when the condition of the atmosphere of the house is such as to cause the growth of aerial roots it is not congenial to the best interests of the vines, as it is sure to cause both thinness of foliage and weakness of growth.

The time of feeding will depend largely on the condition of your vines. Old vines as a rule should have an application of some fertilizer just previous to starting. For this purpose we use bone meal one year and unleached wood ashes the next, giving a liberal application and forking well into the border. A good, liberal feeding with liquid manure is given just after the grapes are thinned. Liquid procured from either cow manure or sheep manure is good for this purpose, or the two might be combined to good advantage.

We have seen grape vines fed even up to the time that coloring had begun, but this we consider poor policy, as if fed too late more or less trouble will result from what is known as "shanking." This is the withering up of the fruit stalk, which checks the maturing of the fruit and renders the attached



Francoa Ramosa, the Bridal Wreath.

berries sour and useless. Late feeding also results in producing poor colored fruit. You will no doubt have noticed that as the fruit approaches the coloring stage, the growth of the vines is practically at a standstill and hence unable to utilize food. The manure, if applied then, must stay in the soil where it must cause more or less sourness, the injury to the roots resulting from this being no doubt the cause of shanking and the prevention of perfect color.

W. S. CROYDON.

With the Advertising Man

Have you ever used the telephone as a means of securing new business, as well as keeping in close touch with your old customers?

For years we have made a practice of calling up on Friday of each week, as well as a few days before holidays, a selected list of customers and prospective customers. Arrangements can be made with the telephone company to have the operator call the numbers for you by furnishing a duplicate list, which will save considerable time.

Last year we sold by this method about \$340 worth of plants, flowers, etc., and had all our stuff ready to deliver the first thing Saturday morning, so that when rush orders came we could give them proper attention.

You may think this has nothing to do with advertising, but it has, for advertising sells goods and this is one of the quickest and most profitable ways of advertising we know of. BILLY VAN.

NEW YORK.

The Easter Market.

The slump in prices from 6 p. m. Saturday to 6 p. m. Monday was fully fifty per cent. Beauties fell gradually on Saturday night from their top of \$50 per hundred to \$25 to \$35 on Monday. Brides and Maids, which occasionally touched \$15 and were strong at \$12 for Easter, for the best sold at \$8 Monday and violets traveled rapidly when the rain came from 75 cents to 35 cents and the left-overs ran up into the hundreds of thousands. One expert declared half a million violets remained unsold Monday night, and so in the wholesale market what promised on Saturday when darkness fell to be the greatest cleaning up in the street's history, became a loss and a disappointment that both wholesalers and growers will bear impatiently. Dozens of telephone orders received during the day were cancelled. The storm grew worse as the night passed and Easter morning opened with a heavy downpour. Retailers lost all their usual Sunday trade and so shared to some extent in the general disappointment. Fortunately for them all their plants had been sold before dark on Saturday and so as a plant Easter this will go down in history as another record-breaker.

The sales of plants of all kinds were enormous. Never was there such variety and never were they more perfect. Alone or in combination, large or small, the demand was unprecedented. Everything went. Nearly all the bon-ton retailers were about out of plants on Friday night. The plantsmen are perhaps the happiest of all who participate in the great industry that makes Easter so

memorable. Not a plant worthy of the name remained unsold a week ago. The rest of the year for them is "velvet," autos, trips to Europe and independence. New greenhouses and twice as much for 1907, and a certainty of demand, that is what it means for the men who grow azaleas, hydrangeas, acacias, ramblers of every kind and color, and lilies, too, for every good lily sold at 12 cents and many were worth 15 cents at 6 p. m. on Saturday. Tulips, hyacinths and daffodils, violets in pots and hardy roses all found their places in the homes of the New Yorkers. The outdoor early markets at Union Square and elsewhere found thousands of early buyers and prices were even better there than in the stores.

There are left not enough plants to make the retail windows look respectable, but the loss to retailers is a serious one in cut flowers, not because of advance purchases, for these were most cautiously made, but because of what might and would have been had Easter opened with sunshine and the great parade of the 400,000 been possible as usual. Jupiter Pluvius never did himself greater discredit and never fell a more costly rain. Well, it is over, and we must make the best of it.

The growers were good this year, and did not do much pickling. They deserve more encouragement. The spirit of fair play is dominant, but there seems little excuse for the "cutting of slips" by retailers after sales are made and prices agreed upon.

I hear of a church decoration tomorrow that uses 5,000 lilies. They were bought on Sunday and 8 cents each was the price. A big fall within twenty-four hours or less! Something like the way it goes down in Wall street, they tell me.

Various Notes.

All the retailers had beautiful windows. A walk from Twenty-third street up Broadway to Forty-second, on the Avenue and the other streets frequented by the good stores, was a revelation, and over in Brooklyn there was no end to the supply and the beauty of it all. Where everything came from, and how all could be so disseminated, is a yearly miracle, growing more and more entrancing as population, demand and wealth increase and demonstrating as never before the fact that this big city is the greatest flower lover and buyer in all the world.

Sheridan's Beauties were as fine as the finest as usual. They maintain their reputation, which has become national.

Traendly & Schenck served their usual elaborate luncheon early Sunday morning to friends and employees. Their shipping trade was large, their red roses popular as ever.

Ford Bros. handled half a million violets. They sold all their blooming plants, and so did every wholesaler who handled them. Even the daisies and genistas found purchasers. James Hart was regretting that he had not laid in more heavily, as he could have sold three times the quantity handled. There were no exceptions, all the plants were gone.

Over 1,000 boxes of violets came down from the Hudson river section Saturday afternoon and evening. Over a million flowers came in during the day. If the weather continues cool the purple shower will not fail before the first of May. The quality still is excellent.

John B. Nugent is a father-in-law, his

daughter, Elizabeth F. Nugent, who is his bookkeeper and a general favorite, having married April 1 Roy D. Bailey, of South Dakota. The young folks will mutually look after the books until June, when they leave for their honeymoon trip to the big ranch of the bridegroom's father in the "wild and woolly west."

There were not many novelties this year. Fleischman had some unique importations in dwarf ostriches and cockatoos within whose stomachs, with an opening in the back, was room for a bunch of violets or valley. Some very pretty glass baskets at Small's and some dark wicker hampers at Thorley's were new. But the majority of the bon-ton retailers contented themselves with artistic combinations of plants or beautiful creations in ribbon decoration, with tubs and pails in white and gold. All the stores were splendidly banked and the plants seductively grouped as early as Wednesday in many places, and Thursday's display has never been equaled in the world.

Donohoe's Pompeian boxes of plants sold rapidly and all his basket combinations were handsome.

Bowe, Van Praag and Warrendorff were cramped for room as usual. So, in fact, were all the Broadway florists, where room means rental and a store that rents for less than \$5,000 a year is the exception.

The annual spring show at the Central park conservatories opened on Easter Sunday. Mr. Olsson has made his superintendency at the park gardens a success.

Alex. J. Guttman sails on Thursday of this week for Europe, his object being three weeks of rest and recuperation. He has had a strenuous season.

George Saltford seems to be building to stay on Twenty-ninth street, which with C. Millang, Starke, Cotsonas, Geller and Gunther, is a busy thoroughfare, and now that there is no more room on Twenty-eighth street the overflow will naturally gravitate to Twenty-ninth. Two more large ice-boxes at Saltford's are being constructed, one 7x14 feet and one 10x18.

On Friday one of Lecakes' horses, a wagon and load of plants, were all destroyed by a collision with an Eighth avenue trolley and S. T. Cotsonas, one of the members of the firm, was seriously injured.

A. J. Fellouris has the sympathy of the trade in the loss of his wife last week. J. J. Fellouris has been confined for some days with a severe attack of the grip.

J. D. Cockcroft, of Northport, L. I.; Kimmerle & Minder, of Newark, N. J.; J. Peters, of Hempstead, L. I.; J. Hauck, of Bloomfield, N. J., and Alex. J. Guttman, of Chatham, N. J., are installing Kroeschell boilers this season.

Wm. G. Badgley, of Chatham, adds three houses 18x150 to his plant this summer. He maintains his reputation for extra Maids and Brides. His brother, L. V. Badgley, whose arm was seriously shattered by a gunshot wound, is recovering at St. Michael's hospital, Newark.

J. A. Manda, of South Orange, is now out, ready to tackle his orchid enterprise after a ten weeks' illness.

H. E. Froment had a little Fourth of July celebration last week when the gas, or something else, exploded in his basement. No one was injured, but Mr. Coyle had a shock. Down at the plant

market, too, there was trouble when a small cyclone struck it and leveled John Birnie's big tent. Business was never so brisk among the plantsmen, who from now on will be hustling there before "sun up." J. AUSTIN SHAW.

BOSTON.

The Easter Trade.

Once more the general verdict is that Easter trade has broken all past records. The weather during the whole week was ideal for shipping plants. There were misgivings as to what Saturday's weather might be, prognostications being for a cold rain. Fortunately we had no rain, only lowering clouds, the downpour being postponed until early Sunday afternoon.

Again it is to be recorded that it was more a plant Easter than ever, the demand being unprecedented. Of course, lilies led in popularity. As a rule they were in excellent condition. All the growers were cleaned out entirely. Azaleas came second in popularity. We never saw better, and the demand was excellent. There was a tremendous output of Crimson Rambler roses. Some were very good, many just as poor. It was an easy matter to pick out plants which had been pot-grown since the previous spring, the trusses being larger and richer in color and the foliage vastly superior. Quite a few Baby Ramblers were seen and sold well. In pink ramblers, Dorothy Perkins sold rapidly, much better than the red varieties. Some Lady Gay and Farquhar were also seen. Far more of these could have been sold. Quite a number of hybrid perpetuals were seen, also Clothilde Soupert and Killarney. Hydrangeas had a good sale, but many of the plants would have been better a fortnight later. Some very fine Marguerite Queen Alexandra were seen, and spiræas were unusually good. Acacia armata was the only variety of that genus seen. Very few of the rather coarse metrosideros were noted. Genistas were fine and had a good sale. In bulbous stock there was a good assortment of narcissi and tulips, and growers report a fine sale on these.

In cut flowers, while there was a very good market, no remarkable rise in prices occurred. Roses hardly moved at all. Best Beauties did not make over \$5 a dozen, good medium grades being, however, in demand. Richmond and Liberty at \$15 per hundred were about the top for these varieties, very few selling higher. Bride, Maid, Chatenay and other varieties made no advance at all and were inclined to be druggy. Carnations were better sellers than roses. Ordinary stock made \$3 and \$4, good stock \$5 and \$6, and some fancies \$8. There was a heavy output, but even whites cleaned up well. There was a heavy sale for cut lilies, the bulk going at 10 cents and 12 cents per bud. In pots 12 cents seemed to be the general price.

Violets were somewhat scarce, especially good singles. The best stock made \$1, a few going as high as \$1.25. Extra doubles also made \$1, poorer grades cleaning at 50 cents to 75 cents. In bulbous material, narcissi averaged \$2 per hundred; single tulips, \$2, and double sorts, like Murillo, \$4; Spanish iris, \$4; gladioli, \$2 per dozen, and Dutch hyacinths, \$3 and \$4 per hundred. Cut spiræa averaged \$3 per hundred, callas \$10, marguerites \$1 to \$1.50 per hundred. Sweet peas were in inadequate supply and were snapped up quickly, the best at \$1.50 and seconds at \$1 per hun-

dred. There was the usual supply of stocks in a variety of colors, the best double making \$4 per hundred. Singles were not wanted. Cut azaleas, antirrhinums, mignonette, anemones, ixias, tritomas and other flowers were seen. Lily of the valley was in moderate request at \$3 to \$4, and there was a fine call for asparagus and adiantum.

Easter Notes.

A good many pot plants from Philadelphia and Long Island were seen. As a rule these were inferior to stock grown by Roland and our other best plantsmen.

Dorothy Perkins was the leader in the rambler class, and if at all presentable it sold on sight. The hybrid perpetuals sold rather sluggishly.

Carbone had a fine lot of that beautiful rhododendron, Pink Pearl, which cleared quickly. He also had nice Boronia elatior, ericas, some superb Azalea Prof. Wolters, fine Dorothy Perkins rose and quantities of finely bloomed English primroses in pans.

Mann Bros. are about the only successful growers of *Lilium candidum*. They had 3,000 of these, the flowers making \$8 per hundred. They sold 10,000 pots of *L. longiflorum* and an immense quantity of azaleas, rhododendrons, ramblers and bulbous stock.

Pierce Bros. cleaned out some 40,000 pots of lilies and had to refuse many orders. They counted it the best Easter on record.

McMulkin had some well-grown ericas of the Wilmoreana type and fine Dorothy Perkins and other ramblers. His large show window was a vision in white and his large conservatory very attractively arranged.

Houghton & Clark had a quantity of finely flowered double red hawthorns and excellent pyrus in variety and *Prunus triloba*. Their specimens of *Hydrangea Otaksa* were the finest seen.

Welch Bros. had a strenuous week of it. They report a very heavy sale of pot lilies, azaleas, spiraeas, ramblers and hydrangeas. In cut flowers their business was, as usual, of enormous volume, covering every part of New England.

Galvin, in addition to the regular line of Easter stock, had good bougainvilleas and standard wistarias. He did a very heavy business at the Tremont street and Back Bay stores.

H. M. Robinson & Co. report trade in their lines as unusually heavy, early morning and late night work having been necessary for the past fortnight.

As usual, Sim, Kidder, Spillsbury, Orr and other violet specialists had superb stock and they could have sold double the quantity they had.

Club Meeting.

A big audience greeted J. A. Pettigrew on April 17 to listen to his interesting and practical lecture on "The Embellishment of Streets and Waysides." Everyone present seemed to feel a keen interest in the subject so ably treated upon, and an animated discussion was followed by an enthusiastic vote of thanks. The new additions to the membership roll, numbering from three states, places the club well above the 300 mark. The president announced details of the club banquet on April 25. There will be a reception at 6 o'clock. The banquet will be served at 6:30, followed by a first-class entertainment. At 9 o'clock one of the floors will be cleared for dancing, for which an efficient orchestra is engaged. The large advance

sale of tickets indicates an attendance of 300 or more. Everyone present was brim full of enthusiasm over the banquet, and it was stated that visitors from the North Shore and Rhode Island Horticultural Societies would be present.

It was announced that E. O. Orpet, of South Lancaster, will address the club at the meeting May 15 and that arrangements for the coming landscape gardening classes are being made. There were some interesting exhibits in spite of the meeting coming so soon after Easter. Refreshments were served and all present voted the meeting the best ever.

Various Notes.

The residence of Clothier Pierce, of Dighton, was destroyed by fire April 13. A large proportion of Mr. Pierce's big collection of dahlias were in his cellars. Fortunately his greenhouses were saved.

W. H. Elliott's faith in Richmond rose is such that he will plant 11,000 of it the coming season.

E. Sutermeister says his Easter trade in bulbous stock in pans was the best he ever had.

The next exhibition at Horticultural hall will occur on May 6. Azaleas, calceolarias, pelargoniums, tulips and narcissi will be special features.

Not for many years have trees and shrubs come through the winter with so little injury as the one just closed. Even plants of doubtful hardiness look fresh.

Nurseries in this section have all their resources taxed just now to fill their orders. The season opened so late, owing to the cold March, that the shipping season will be even shorter than a year ago.

H. M. Robinson expects to start on a business trip to California on or about April 29.

H. A. Jahn, of New Bedford, has just received a letter from F. L. Schulz, secretary of the Kentucky Society of Florists, commending the wonderful keeping qualities of his new seedling carnation, No. 49. A box of it arrived two days ahead of the recent show in Louisville, and kept long enough thereafter to prove it to be a veritable "globe trotter."

W. N. CRAIG.

ST. LOUIS.

Easter Trade.

Easter trade from all reports was quite satisfactory with the retailers, wholesalers and growers. There was a marked falling off in the call for cut flowers of all kinds except lilies, but an increased demand for blooming plants, of which there were plenty, and of the best quality. Lilies were in great demand and sold out clean. Azaleas were in evidence at all the stores. Bulbous stock in pots and pans sold remarkably well and good prices were realized. Spiraeas and hydrangeas, too, sold well.

The floral displays in the windows of the up-town florists were fine. Theo. Miller, Eggeling, Kalisch and Windt had magnificent displays of all kinds of blooming plants. Fred. C. Weber, Townsend, F. H. Weber and Michel had a great plant trade and their stock was a sight worth looking at. The best trade in years was done by the Grand avenue florists, Mrs. Ayers, Geo. Waldbart, Ellison, Ostertag and Newman.

The down-town florists, who do not handle so many blooming plants, all report a big trade in cut flowers. The weather was not very pleasant, but favorable enough for delivery of goods without extra wrapping.

The wholesalers were kept very busy with the local and shipping trade, and with some of them it proved the biggest Easter on record. Great quantities of lilies were disposed of. Roses were plentiful. First-class stock sold clean. There was too much of the second grade in the market. American Beauties had a big demand. A fine lot of carnations were in the market, especially Lawson and Enchantress. Fancy grades sold at \$5 per hundred. Of the other grades none were sold less than \$3. Violets were more plentiful than expected, but not first-class. Of bulbous stock *Harrisii* and callas sold best. Next came lily of the valley and Dutch hyacinths. Tulips were over-plentiful, as only the lighter shades sold well. Smilax, asparagus and adiantum had a good call, with the market well supplied.

Various Notes.

The Florists' Club should have held a meeting last Thursday afternoon, but only five members showed up. They were President Ammann, Vice-President Steidle, Secretary Schray, F. J. Fillmore and J. J. Beneke. The business of the meeting was laid over until May, when a large attendance is expected.

J. J. Karins, of Philadelphia, who represents H. A. Dreer, spent a few days in the city the past week.

Julius Buechel, father of Edward Buechel, manager of the Riessen Floral Co., died the past week. The funeral was held Saturday. Mr. Buechel has the sympathy of the trade.

Frank Ellis, who expected to be back from Panama for the Easter rush, writes that it will be May 1 before he will be able to return home. He sees a great future in his banana plantation.

Arthur Ellison, in a race at the roller rink the past week, had a fall which almost broke his nose. His friends hardly recognized him at the wholesale houses the next morning.

Miss Badaracco, in her pretty new store, had a fine display of Easter plants and reports a big trade.

Henry G. Berning reports that he disposed of nearly 7,000 lilies during Easter week. Business in other stock was also very satisfactory.

Mayor Wells this week will nominate the new city forester, and it looks as though this office, too, will be in the hands of politicians instead of an experienced man.

The florist bowlers lost two of their games with the Unions on Tuesday of last week. Capt. Beyer was high man and was followed by Ellison, Lohrenz, Beneke and Kuehn. Monday they rolled a match game with the Fern Glens.

J. J. B.

CROWN POINT, IND.—The material for C. M. Favorite's new greenhouse plant has arrived.

KIRKSVILLE, Mo.—Sarah A. Eades, wife of B. F. Eades, died April 3 after an illness of five months.

ALBION, MICH.—Dew's Greenhouses are shortly to be enlarged by the addition of a structure 42x128.

ANACOSTIA, D. C.—F. H. Kramer is preparing to put up three rose houses with as little delay as possible.

SUMMIT, N. J.—Lager & Hurrell, who exhibited at the spring show of the Massachusetts Horticultural Society, Boston, sold a single plant, a *Cattleya Schroederiana*, for \$1,000.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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CUT IT OUT.

Advertisers are urged to cut out of their advertisements in the REVIEW any items of stock on which they are running low. Remember that the REVIEW is printed every Wednesday. Write so that your letter will be received on Tuesday, directing that items nearly sold out be omitted. Don't wait until you are completely sold out; orders will keep coming. Don't neglect it. You will be at no greater trouble to change your advertisement in the REVIEW than you will be to send back money—besides, you know how it would disappoint you to order stock and a week or so later, instead of getting the goods, have the money returned. Then, if the same stock is listed in the advertisement in the next REVIEW, what would you think? Cut it out!

WASHINGTON.

Easter Trade.

With ideal spring weather and exceptionally fine stock the Washington dealers were prepared to meet the volume of Easter trade under most favorable conditions. The results are most satisfactory, and it may be said without indulging in platitudes that in things floral it was a great Easter. Though New York, Philadelphia and smaller markets were heavily drawn upon for stock, in addition to a large local supply, there was little left. As a matter of course, lilies were the leading item, but many buyers took either a variety or "something just as good," in their eyes, the result being that all good stocks were rapidly depleted.

In cut flowers, excepting daffodils, which only figured in a small way, there was no outdoor stock in sufficient quantity to affect the market for greenhouse flowers. In addition to the abundance, good quality and ready sale of lilies,

We take pleasure in stating that we find

**THE WEEKLY
FLORISTS'
REVIEW**

the quickest paper to dispose of surplus stock. We assure you that when we are ready you will hear from us again.

A. LAUB & SON.

Hughsonville, N. Y.

April 9, 1906.

features of the trade were many fine Crimson Ramblers, bougainvilleas, rhododendrons, spiræas and azaleas. At Cooke's the bougainvilleas and pyramidal pink azaleas were a surprise, even to some of the aristocratic residents of Dupont Circle, who, as a rule, are too well-bred to be surprised at anything.

The Gude Bros. Co. exhibited purple rhododendrons noteworthy for size and beauty. In addition they had an immense stock of lilies and other pot plants, which went fast, both at wholesale and retail.

Blackistone had a very attractive stock of plants, his bougainvilleas being prominent, while his gardenias, as pot plants, were by many considered novelties, as they are not often seen here in that form.

At Small's there were a number of very handsome combinations of spiræa and Farleyense, Crimson Ramblers and ivy, and a very fine collection of azaleas and other plants. The Crimson Ramblers grown by this firm were noteworthy.

The supply and quality of cut flowers was good. Roses, carnations, tulips, hyacinths and jonquils showed up in fine form. While the violets were small, the color, as a rule, was good and they sold

fast. Without casting any reflections on the many newer varieties of carnations (may all of them that are good increase and prosper), it may be stated for a fact applicable to this market that nothing in sight throws even a shadow on the popularity of Enchantress. Good prices were realized throughout.

Various Notes.

George Shaffer had a regular Italian garden on his Fourteenth and I street corner, which was liberally patronized by the public.

The Center market dealers were badly handicapped for space to display their large stocks of pot plants. This was particularly noticeable at the stands of Alex. B. Garden, F. H. Kramer and C. Schellhorn, but all being men of the sanguine temperament, they kept at it and had good business.

Clarke Bros. brought in a house of Carnot roses for Easter that helped out materially in the cut flower trade.

J. M. Hammer & Sons came out strong on fine tulips and hyacinths.

Miss Ethel Ley, who enjoys the distinction of being the only woman in the city who runs a flower store and keeps "no men about," had a good stock and did a thriving trade.

In relation to the foregoing, Mrs. Rosine Stauff, who is the only commission dealer, had a busy week and was quite successful in bringing a number of producers and retailers together.

At most of the stores there was a demand for extra help of experience. George H. Cooke was ably assisted by John Barry and Mr. Lewis, of the U. S. Propagating Gardens. At Kimmel's Wesley Reynolds, of the U. S. Botanic Gardens, and Miss Robena Faulkner helped out. At Gude's, Small's, A. B. Garden's and the stores of the Washington Florist Co. the greenhouse force was drafted into service.

The American Rose Co. put a large stock of good lilies on the market, both at wholesale and retail.

J. C. Garden & Sons wholesaled a large number of their fine geraniums, put up in large pans. The combinations were quite attractive.

A scribe who occasionally visits the Connecticut avenue stores says that John Robertson's trade has doubled since he took to advertising. SCOTTY.

TIME TO SOW CINERARIAS.

When is the proper time to sow cinerarias to have them in bloom for Christmas? W. E. F. W.

The seed can be sown at the end of April or in early May. The cineraria is a cold-blooded plant and does best in a cold frame during summer, with the sash lifted both back and front. Beautiful as the cineraria is for the private conservatory, we think for the commercial florist it is a very unprofitable plant, occupying too much room for the price obtained. W. S.

THE REVIEW has been of much help to me.—N. C. SMITH, Cheshire, Conn.

THE REVIEW is the florists' best paper.—L. J. BROSEMER, Oswego, N. Y.

ENCLOSED find our check for two years' subscription in advance. It's a good thing; we can hardly get along without the REVIEW.—BERNO FLORAL Co., Mansfield, O.

Never in the History of our House
have we done so much

SHIPPING BUSINESS

as last week and from reports so far in, our customers, with hardly an exception, are more than pleased with the fine stock they received from us and also with the promptness with which we got their orders out.

We feel satisfied that with our large supply and well equipped place we have served our customers better than any other house possibly could have done.

The rush is over. May we have a chance at YOUR orders?

HEADQUARTERS FOR ALL GREEN GOODS

E. C. AMLING

Open till 6 P. M. 32-34-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic.

Chicago, Ill.

CURRENT PRICES

BEAUTIES	Per doz.
30 to 36-inch stem.....	\$5.00 to \$6.00
24-inch stem.....	4.00
20-inch stem.....	3.00
16-inch stem.....	2.00
12-inch stem.....	1.50
Short Stems.....	.75 to 1.00

ROSES

Bride and Maid.....	per 100, \$3.00 to \$8.00
Liberty.....	" 5.00 to 10.00
Richmond.....	" 5.00 to 12.00
Golden Gate.....	" 3.00 to 8.00
Perle.....	" 3.00 to 8.00
Kaiserin.....	" 3.00 to 6.00
Roses, our selection.....	" 3.00

CARNATIONS

Select.....	per 100, \$1.50 to \$2.00
Large and Fancies.....	" 3.00 to 4.00

MISCELLANEOUS

Callas.....	per doz. \$1.00 to \$1.50
Harrisii.....	" 1.00 to 1.50
Valley.....	per 100, 2.00 to 3.00
Sweet Peas.....	" 1.00 to 1.50
Daffodils.....	" 3.00
Tulips.....	" 2.00 to 4.00
Pansies.....	" 1.00
Daisies.....	" .75 to 1.50
Violets.....	" .50 to .75
Mignonette.....	per doz., .35 to .75

DECORATIVE

Asparagus.....	per string, \$0.35 to \$0.50
Asparagus plumosus.....	bunch, .35 to 1.00
Asparagus Sprenger.....	" .25 to 1.00
Galax.....	1000, \$1.00, per 100, .15
FERNS.....	" 2.00, " .25
Leucothoe Sprays.....	" .75
Boxwood.....	per bunch, .25
Adiantum.....	per 100, .75
Smilax.....	per doz., 2.50

Prices Subject to Change Without Notice.

CHICAGO.

The Easter Trade.

Easter was the exact opposite of Christmas. At the yuletide stock ran so far short of the requirements that wholesalers were at their wits' ends in the effort to protect the interests of good customers. Last week supplies were so much greater than the demand that commission men were literally buried. Chicago never saw the like of Christmas; we hope we may never see just such another Easter. However distressing it may be to have insistent demands which cannot be met, it is infinitely worse to have the house full of stock for which there is no outlet, while the growers sit at home in serene anticipation of the receipt of checks for the week which will pay the summer's expenses, including the cost of a new house, or at least a trip to the convention.

It is always the unexpected that happens. It was the practically unanimous opinion that there would be enough of everything except carnations. It developed that these were the greatest overstock. In the advance quotations prices were stiff; early in the week large orders were accepted with reluctance, or even declined; stock that commanded \$40 per thousand Thursday brought \$30 Friday, \$20 Friday night, \$15 Saturday afternoon, and Saturday night white was offered as low as \$10, with no takers. There was no time that the market was cleaned up, and Saturday night many thousands were still on hand. Easter morning was cold and damp, and sales were made only at sacrifice prices, especially for the day-old stock and for

white. So bad a glut of white carnations, many showing signs of age, never has been known in this market.

What the growers will say may be guessed. The commission men will have need of an antipyretic; the "roasts" are certain. The man whose stock was handiest when good shipping orders were going out got the benefit; the grower whose stuff was in the box underneath got—what? If they chanced to be neighbors you can imagine what at least one of them thought. At the same time, the wholesalers were blameless. If the growers could not foresee the immense supplies, and warn their agents, how could the wholesalers prepare an outlet? Where did all the carnations come from, anyway? One house received 75,000 on Saturday, most of them white!

It had been expected that the supply of roses would be adequate. It was barely so. Deuteropathy, that sympathetic affection of one part of the body by an ailment of another, was the only cause of weakness in rose prices. Had the stomach of the market not been overloaded with other stock, the rose department would not have had its headache. Growers who had expected to fill all orders for Beauties found themselves short. Orders for Liberty and Richmond also had to be cut. The general quality of roses was much fresher than of carnations.

Of lilies there were enough. All the good ones brought \$10 to \$12.50 per hundred, but there was short-stemmed or small-flowered, spindling stock that went as low as \$6, and some that was not sold at all. Of other bulbous stock the glut was something not soon to be forgotten. A few days of warm weather to the

south of us served to bring in large quantities of outdoor flowers and the receipts of indoor tulips, narcissi and daffodils were tremendous. It was impossible to do anything with the flood.

Close to a million violets came in for the Easter trade. Singles were not a factor. The Hudson river stock was in very poor shape; good to look at, perhaps, but offensive to olfactors and to be handled gingerly if any petals were to be retained. A few of the best fetched \$1 a hundred, more brought 40 cents, and some were not sold at all.

Of course, in such a generally glutted market the odds and ends, like sweet peas, mignonette, pansies, etc., were lost sight of, and if sold at all, brought very little. Greens were not specially abundant; if you needed smilax you had to pay for it.

In the plant department there was also a surplus. Many poor lilies were left; also Crimson Ramblers, hydrangeas, spiræas, etc. Some commission men returned the unsold plants to the growers; others have them yet.

Taking it all together, a simply prodigious quantity of stock was received, an amount beyond all precedent, even for the "great central market," and the volume of business was something to marvel at. On Friday night practically every house in town was well ahead of its sales for the corresponding days last year. This was shipping business. Had receipts of stock been shut off Friday night, growers and wholesalers might on Sunday have joined in a glad antiphony, but the crash of values pulled Saturday's and Sunday's sales below the same days of a year ago; in some cases the falling off was greater than the previous gain

PLENTY—GOOD

It takes only two words to tell the whole story of our stock this week. We have the goods—do you want them? They will not disappoint you.

E. H. HUNT

Established 1878. "The Old Reliable." Incorporated 1906.

76-78 Wabash Ave., Chicago

PRICE LIST

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$5.00
24 to 30-inch.....	2.00 to	3.00
16 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....		1.00
Shorts.....	per 100	6.00
ROSES (Teas)		Per 100
Brides and Maids.....	\$4.00 to	\$8.00
Richmond and Liberty.....	4.00 to	10.00
Perle.....	3.00 to	7.00
Golden Gate and Chatenay.....	4.00 to	8.00
Roses, our selection.....		3.00
CARNATIONS, medium.....		1.50 to 2.00
Fancy.....		3.00
Extra fancy.....		4.00
MISCELLANEOUS		
Mignonette.....	5.00 to	8.00
Tulips.....	2.00 to	3.00
Romans, Narcissi, Daffodils.....		3.00
Valley ..	3.00 to	4.00
Callas and Harrisii.....		10.00
Violets, double.....	.50 to	.75
GREENS		
Smilax Strings.....	per doz.	2.00
Asparagus Strings.....	each	.40 to .50
Asparagus Bunches.....	"	.35
Sprenger! Bunches.....	"	.35
Boxwood Bunches.....	"	.25
Adiantum.....	per 100	.75
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....	1.00 to	1.25
Leucothoe Sprays.....	"	7.50
WILD SMILAX, Parlor Brand		
Small size, \$3.00; medium, \$4.00; large, \$5.00		
SUBJECT TO MARKET CHANGE.		

Mention The Review when you write.

BEAUTIES and Red Roses

We are still headquarters for BEAUTIES; have had the largest and best supply all season, and now we are on with fine crops of LIBERTY and RICHMOND ❀ ❀

Can fill all orders with **SELECTED CARNATIONS**

GEO. REINBERG,

Wholesale Cut Flowers
51 WABASH AVENUE

CHICAGO

had been. Taking it by and large, the money result was satisfactory to the wholesalers; it was about the only satisfactory feature, the same as at Christmas, the result being reached from the opposite direction.

Easter at Retail.

There is more than usual unanimity in the reports of the retail trade. A few high class stores did less than usual, because of the absence of wealthy customers, but most of the retailers did at least as much business as last year—and they made more money. There were larger supplies of blooming plants, which were therefore to be had cheaper than usual, and the break in the cut flower market on Saturday gave them the chance that night to get stock at very reasonable figures, so that the increased profit was in proportion to the shrewdness of the buyer.

Some of the retailers who get violets direct from the growers had an experience which was an argument in favor of the commission man. Several shipments arrived in unusable condition. Not only were the retailers this time paying more than the going price, but they had to fall back on the wholesalers for a second supply; however, with the privilege of seeing that the stock was all right before they accepted it.

This Week's Market.

After the effort made for last week, it was to be expected that Monday's receipts would be light. The demand was stronger than had been expected and there was a better market on Monday than on Saturday, especially for carnations. By Tuesday receipts were again on the increase and values retrograded. Beauties continue in active demand. There is some call for lilies for the numerous spring weddings, and valley is also wanted for the same occasions. Bulbous stock in general is nearly gone. Violets were asked for on Monday and Tuesday and could not be supplied, unless the left-overs from Easter would do. Carnations are again coming in heavily and special sales will now be in order.

Various Notes.

Easter in 1907 falls on March 31.

On April 16 the Chicago Rose Co. increased its capital stock to \$30,000 and took over the business of Joseph Ziska, the manufacturer of wire work, who put in the new capital. Officers were elected on the same day, as follows: President, Joseph Ziska; treasurer, John J. Ziska; secretary, John P. Degnan. Mr. Ziska has been engaged in making wire work for twenty-seven years and will continue to give his personal supervision to that department. D. J. Murphy has

charge of the company's greenhouse plant at Libertyville.

Crimson Ramblers were much more plentiful and much better flowered than in previous years. Vaughan & Sperry had some fine ones.

Peter Reinberg's Liberty grower knows his business. The same houses that gave such a big cut for Christmas were again in full crop for Easter.

It will be news, if not good news, to several wholesalers that the Shaeffer Floral Co., Kansas City, made an assignment the morning after Easter.

A. L. Randall Co. on Friday sent out a single order of roses and carnations only that required twenty-two large boxes. Their receipts of violets were 376,000 for the week.

F. C. Struvy is preparing to start next week on a two months' trip to Mexico and California.

L. Coatsworth returned on Monday from a fortnight spent at New Castle. One of the Benthey-Coatsworth Co.'s new houses will be finished and ready for planting this week. The other two houses are under way.

Chas. Heim, of Blue Island, who closed up some time ago, has gone to Texas.

George Reinberg says the business in carnation cuttings is breaking all records. Last week, during the Easter rush,

PETER REINBERG, 51 Wabash Ave. CHICAGO

RED ROSES A SPECIALTY

CURRENT PRICE LIST

BEAUTIES—		Per doz.		Per 100
Extra Select.....		\$5 00	Richmond	\$6 00 to \$10 00
30-inch stem		4 00	Uncle John	5 00 to 10 00
24-inch stem		3 00	Chatenay	6 00 to 10 00
20-inch stem		2 00	Sunrise	5 00 to 8 00
15-inch stem		1 50	Liberty	6 00 to 10 00
12-inch stem		1 25	Ivory	6 00 to 10 00
Short stem .....		.75c to 1 00	Perle	4 00 to 8 00
		Per 100	ROSES, Our Selection.....	4 00
Bride		\$5 00 to \$8 00	CARNATIONS	2 00 to 3 00
Maid		5 00 to 8 00		

All Other Stock at Lowest Market Rates.

Prices Subject to Change Without Notice.

Mention The Review when you write.

POEHLMANN BROS. CO.

Salesrooms, 33-35-37 Randolph Street, CHICAGO

CURRENT PRICE LIST Subject to Change Without Notice.

AMERICAN BEAUTIES		Per doz.	HARRISII LILIES		Per 100
Extra Special (48-inch and up).....		\$4 00	Best in the market; packed at the greenhouses, and shipped without rehandling.....		\$10.00 and \$12.50
30 to 36-inch		3.00	CARNATIONS		Per 100
20 to 24-inch		2.00	Extra Fancy, Prosperity, Enchantress, Patten, Harlowarden, Crusader, Flamingo, Cardinal.....		\$ 5.00 to \$6.00
16 to 20-inch		1.50	Good.....		3.00 to 4.00
10 to 12-inch		1.00	Callas.....		10.00 to 12.00
8 to 10-inch		\$6.00 per 100	Tulips, Romans.....		3.00
Shorts.....		4.00 per 100	Daffodils.....		3.00
			Valley.....		3.00 to 4.00
ROSES		Per 100	Adiantum.....		.75 to 1.00
Extra Special, Maid, Bride, Chatenay, Uncle John, Liberty, Gate, Richmond.....		\$8.00 to \$10.00	Sprengerl and Asparagus sprays.....		3.00 to 4.00
Fancy Richmond, 24 to 30-inch.....	per dozen, \$2.00		Plumosus.....	strings, 40c and 50c	
Choice first quality.....		4.00 to 6.00	Smilax.....	per dozen, \$4.00	
Good, short and medium.....		2.00 to 4.00	Ferns.....	per 1000, \$2.50	
Perle.....		4.00 to 6.00	Galax.....	per 1000, \$1.00	
Roses in large lots for special sale, short stem		20.00 per 1000	Leucothoe .....		.75

Mention The Review when you write.

orders were received for more than 35,000.

Since the Supreme Court decided upon the legality of the bond issue for the west side parks, work will now proceed upon the erection of one of the finest conservatories in the country at Garfield park.

Samuelson's Easter window is always one of the most tasteful in town. The center was an eight-foot cross of box-wood, made full and studded with lilies. The background was a curtain-like effect of narrow white ribbon, and in front was a single hamper of lilies. One side was banked with green and lilies, the other open. The simplicity of the decoration heightened the effect. When illuminated it caught the eye of every passer-by.

Kennicott Bros. Co. received on Friday a shipment of *Lilium candidum*, the old-time Easter lily. The stock was very fine, but the buyers did not care for them, having in mind the public's lack of appreciation last year.

Bassett & Washburn are cutting some very fine President Carnot from their house for summer blooms. The first were ready for Easter and sold at sight.

E. H. Hunt had a good shipment of home-grown Marie Louise violets for Easter that brought \$1 per hundred when the Hudson river stock could hardly be moved at all.

Jegen, who has been at 96 State street for a year, will move May 1 to 31 Madison street, near Wabash, where he will have much larger quarters.

The E. F. Winterson Co. is receiving very heavy shipments of bulbous stock from Tamaroa, Ill.

Wieter Bros. have sold about all the carnation cuttings they care to spare. They expect to plant out over half a million.

One of the week's visitors is Harry E. Felger, Geneseo, Ill., grower of gladioli.

PATERSON, N. J.—Edward Sceery is to open a first-class flower store at Main and Bloomfield avenues, Passaic.

BROOKLYN, N. Y.—Henry Hession is preparing to erect an addition to cover 125x135 at Lenox road and East Forty-eighth street. Hot-water heat will be used.

PHILADELPHIA.

The Easter Market.

The greatest church festival of the year, with its attendant throngs, music and flowers, has been more universally observed this year than ever before. The enormous increase in the Philadelphia market makes it difficult to give an accurate report of the business done in Easter plants and flowers. One man's experience is exactly the opposite of another's. Taking the consensus of opinion, it is safe to say that the plant business was larger than ever before. There were more plants grown, they were better in quality, and there were more sold. The weather up to Sunday was ideal. The retail stores handled just as many plants as it was possible for them to deliver. The balance went on the street in such great quantities that many persons who did not visit other localities expressed the opinion that the street vendors were taking the business from the stores. The absurdity of this idea was quickly demonstrated by visiting the stores, which had choice blooming plants

WE are looking for good, brisk business for the next few weeks. We hope you will be in it. We shall have the stock to fill your **CUT FLOWER** orders to your complete satisfaction.

FLORISTS' SUPPLIES of every kind. No travelers.
Send in your Mail Orders and save money.

A. L. Randall Co. 19-21 EAST RANDOLPH ST. **Chicago**

L. D. PHONES—Cut Flower Dept., 1496 and 1494 Central; Florists' Supply Dept., 5614 Central.

Mention The Review when you write.

We can take care of all your orders and can promise **CUT FLOWERS** that will please you. Try us.

HOLTON & HUNKEL CO.

462 Milwaukee Street,

MILWAUKEE, WIS.

The Best Equipped Wholesale House in the West.

packed like sardines in a box in their greenhouses or annexes during the middle of the week, and by Sunday morning practically everything had disappeared except in some cases a small supply utilized for wedding decorations this week.

It is difficult to particularize regarding the varieties. The list given in this column last season, with the addition of a few novelties mentioned recently, will practically cover the ground. Further than that it may be added that the retailers, by the aid of our energetic supply men, created combinations that fully rivaled the dazzling Easter bonnets in their effects.

Azaleas continue leaders and were very fine. Both lilies and hydrangeas were more plentiful, it seemed, than last season. Spiræas were exceptionally well done and were in great demand for church decorations. Ramblers have a strong following, but do not create the furore of their novelty year. Of the other plants, rhododendrons and genistas were most in evidence. Tulips and daffodils in pots and pans were rather scarce, but hyacinths were plentiful and of fine quality.

Despite the tremendous quantity of plants marketed, the business done in cut flowers was eminently satisfactory. Barring cut Easter lilies and calla lilies, it cannot be said that any variety of cut flowers were actually scarce, though more could have been used at certain times. The surprise of the market was the heavy demand for Easter lilies. Opinions differ as to the supply. Not so many arrived in the city as had been expected and the demand was so heavy that prices advanced toward Saturday evening, when 15 cents could readily have been realized for good flowers. Calla lilies were scarce all week, good flowers bringing satisfactory prices.

Another surprise was the rather moderate supply of American Beauty roses.

The demand for red roses was excellent and Beauties advanced to prices above those listed in this column, \$7.50 per dozen being realized in many cases. The Brunners, from Graham's, at Logan, were of excellent quality and helped to fill the place of Beauties in some cases. Liberties were rather scarce and there were very few Richmonds. Kaiserins were in over-supply in some cases, prices falling badly. The general rose market dragged until Saturday, when at fair prices there was a general exodus, a few of the left-overs going on the street.

Carnations started at high prices but failed to keep the pace and by the end of the week prices had sagged badly in many cases. Violets were in good sup-

ply and heavy demand. Prices varied considerably, the best doubles bringing \$1.50, while some fairly presentable stock was sold at 50 cents. The shipments from Rhinebeck did not all arrive in good condition, Hightstown flowers averaging better.

Valley was in very heavy supply and, while it could hardly be called "a lily of the valley Easter," still there were great quantities used. Sweet peas were popular and fairly plentiful; prices averaged lower than last Easter, though \$2 per hundred was obtained for quite a few. Daffodils and daisies sold fairly well, at good prices. Gardenias were in plentiful supply, ranging from \$1.50 to \$3 per dozen.

RIBBONS

NOTHING MORE

Lustrous, sparkling Florists' Ribbons for

The Spring Wedding Season

Taffeta—Satin Taffeta—Chiffon

Right toned ribbons at right prices. Write for samples.

The Pine Tree Silk Mills Company
Philadelphia

806-808-810 ARCH ST.

52 and 54 N. 8TH ST.

VAUGHAN & SPERRY

Wholesale Florists

60 Wabash Ave. CHICAGO

CURRENT PRICE LIST

ROSES

BEAUTIES	Per doz.
30 to 36-inch stems.....	\$4.00 to \$5.00
20 to 24-inch stems.....	2.50 to 3.00
15 to 18-inch stems.....	1.50 to 2.00
12-inch stems.....	1.00 to 1.25
Per 100	
Liberty.....	\$4.00 to \$10.00
Richmond.....	4.00 to 10.00
Chatenay.....	4.00 to 8.00
Bride and Bridesmaid.....	4.00 to 8.00
Meteor.....	4.00 to 8.00
Perle.....	3.00 to 7.00
Our selection.....	3.00

CARNATIONS

Per 100	
Carnations.....	\$1.50 to \$2.00
Special Fancy.....	3.00 to 4.00

GREENS

Asp. Plumosus.....	\$0.35 to \$0.50 per string
Sprays.....	.35 to .50 per bunch
Sprenger.....	.25 to .35 per bunch
Adiantum.....	.75 per 100
Smilax, choice.....	2.50 per doz.
Fancy Ferns.....	2.00 per 1000
Galax Leaves.....	1.00 to 1.25 per 1000
Ivy Leaves.....	.50 per 100

MISCELLANEOUS

\$10.00 per 100	
Callas.....	\$10.00 to 12.00
Easter Lilies.....	.75 to 1.00
Jonquils, outdoor.....	3.00 to 4.00
Valley.....	.75 to 1.00
Sweet Peas.....	3.00 to 4.00
Tulips.....	4.00 to 6.00
" Murillo.....	2.00 to 4.00
Von Sion.....	.35 to .75 per doz.
Mignonette.....	.50 to .75 per 100
Violets.....	

Subject to change without notice.

Mention The Review when you write.

WE STILL HAVE A FEW LARGE CASES OF

WILD SMILAX

**ALL WE WILL HAVE
THIS SEASON . . .**

Order quick if you want them

KENNICOTT BROS. CO.
WHOLESALE FLORISTS

40-42-44 Randolph St. L. D. Phone CHICAGO
Central 466.

Greens were unexpectedly plentiful. A shortage in Asparagus plumosus in some cases was filled with A. Sprenger, but smilax, at the advanced prices, seemed pretty nearly equal to the demand. A good deal of wild smilax was also consumed.

To sum up, it might be well for growers to notice that this Easter brought out more strongly than ever the folly of sending flowers at the last moment to the wholesale houses. I do not mean by this to say that the evil of holding or pickling stock was seriously felt, but many growers send in rather green flowers that are often badly wilted, at the last moment, expecting them to bring Easter prices. Such stock is unsatisfactory to every one handling it, and invariably disappointing. It is also of interest to note that the best prices, as a rule, were realized on Wednesday, Thursday, and in some cases on Friday, while on Saturday prices declined all along the line. The reason for this is that the demand out of town is over, and in town the retailers anticipate their wants and except in cases of dire necessity will not

be bothered securing extra stock until their entire supply is delivered.

Various Notes.

Paul F. Richter, manager for the Henry F. Michell Co., has resigned his position to take effect on April 28. Mr. Richter's resignation is due to ill health and is greatly regretted by both H. F. and S. J. Michell. He started with the firm as a boy eleven and a half years ago, sweeping out the store, doing odd jobs. By hard work and ability he steadily advanced to his present position. Mr. Richter will take a two weeks' vacation and, on May 15, he will begin work as general manager for the American Horticultural Distributing Co., of Martinsburg, W. Va.

A large shipment of cypas stems expected last week by Johnson & Stokes has been delayed. They will arrive next Tuesday on the steamer Siberia.

The Leo Niessen Co. is making a specialty of choice cattleyas. They have C. Mossiae and C. Skinneri, a small lavender pink, or it may be rose lavender, of pleasing form.

J. J. Habermehl's Sons decorated the Academy of Music for the ball of the Knights of Columbus on Easter Monday evening, said to be the last big ball of the season.

There are a number of weddings and other social festivities this week that are keeping the retailers actively engaged.

The formula given by Benj. Dorrance before the New York Florists' Club, published in the REVIEW of last week, is so good that it will bear repetition. He advises beginners that the road to success is most likely to be attained by "constant watchfulness, great care, the utmost cleanliness and steady work."

Bayersdorfer & Co. report the largest Easter ever had and are still very busy filling orders. Mr. Bayersdorfer will sail for Europe on the Kurfurst about May 1.

John Lucas & Co. report further advances in the price of greenhouse glass. They strongly advise intending buyers to purchase at once, as indications point to still higher prices. The third or B quality is more than proportionately lower than the second or A quality, owing to a scarcity of the latter.

A number of buyers of hard coal were disappointed in not receiving late shipments just before the strike, due to the railroads seizing them by right of eminent domain "from necessity," or in plain English, to store them in anticipation of high prices, should the strike continue for any length of time.

Mr. and Mrs. M. Rice, who sailed two weeks ago on the Pretoria, have safely arrived in Hamburg. The passage was very stormy.

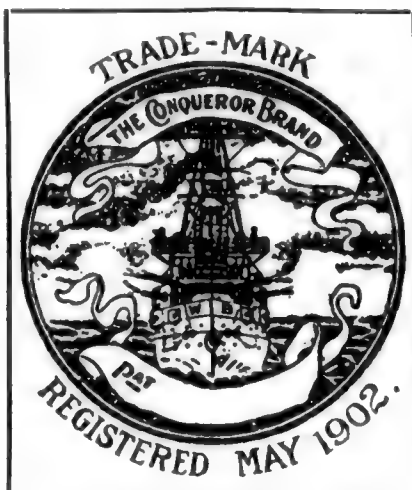
Arthur Zirkman, of M. Rice & Co., has just returned from a very successful trip through the east. PHIL.

NORWICH, CONN.—At the last meeting of the Norwich Horticultural Society, of which Thomas W. Head is president, John W. Duncan, of the Boston park system, was the speaker, his subject being "Old Fashioned Gardens and Herbaceous Borders."

RICHMOND, IND.—The site which the E. G. Hill Co. has chosen for its new plant is on the Pennsylvania railroad west of town, where a side track will make a big saving in the matter of hauling fuel, etc. Six large houses are to be put up this season.

THE CONQUEROR BRAND

ESTABLISHED 1899



Ribbons and Chiffons

Write for our Beautiful Catalogue Containing
Samples of Standard Grades.

WERTHEIMER BROS.,

**463-467 BROADWAY,
NEW YORK CITY.**

CINCINNATI

The Market.

After a week of anxiety and worry, to say nothing of working almost day and night, we have again survived that towering land-mark in the florists' business, that day of all other days, Easter. Many are the sighs of relief, now that the strain is over; but above it all, everyone joins in the refrain: "It was the greatest Easter ever." The demand was something wonderful, but the one reason which tended to make such a healthy increase over other years was the fact that there were so many more flowers. Never has the supply been so large. Most of the growers managed to have a crop in full blast.

Bulbous stock was in all its glory and never in my experience has it sold to such good advantage. Lilies sold out very quickly and there were calls that could not be met. Tulips ran a good second and Dutch hyacinths were right up with them.

Roses were in good supply, but I am sorry to state that a large proportion of those received in the wholesale district were almost beyond recognition, owing to the salting process they had been subjected to. Quite a number actually had to be thrown on the dump. Will growers never learn?

Carnations came very near being equal to the demand and the stock was comparatively fresh. The bright days made a vast difference in the supply of this flower. Violets were in large supply and many thousands sold to good advantage. The supply of green goods was also entirely adequate.

The shipping trade was unusually heavy.

It would be incomplete, were I to close these remarks without saying a word or two about the Jabez Elliot flower market. Readers who have not visited this market can scarcely appreciate its extent, and for those who have, I will say that never before were so many flowers and plants seen under its roof. It was a mass of blooms from one end to the other, a sight unequaled, perhaps, in this big country of ours, and one well worth going many miles to see. Second only to the wonderful display of flowers

THE Florists' Supply House of America

H. BAYERSDORFER & CO. April Wedding Novelties

Just received new styles in Baskets, including dainty creations for Valley and Sweet Peas.

Our exclusive novelty, the popular favorite Pompeian Tone-Ware Vases of antique designs in all sizes—chaste and beautiful for home decorations.

Bohemian Glass Ware

Fern Dishes

China Jardinieres, 3-inch

Cycas Leaves

Wheat Sheaves

ORDER ANYTHING IN SUPPLIES FROM

H. Bayersdorfer & Co.
50, 52, 54 and 56
North Fourth Street, **PHILADELPHIA.**

Mention The Review when you write.

was the crowd which thronged the building. There was scarcely room in which to breathe. The amount of business done can only be guessed. Suffice it to say that at closing time there was scarcely a plant or even a bloom left to tell the tale. The stand-holders are almost as one voice in declaring the business this year a healthy advance over last year.

Various Notes.

The monthly meeting of the Florists' Society will be held Saturday evening at 8 o'clock. There are a number of important subjects to be discussed, among them being the flower show to be held in August, during the Fall Festival. This subject will be of interest to all growers and store men, as over \$1,000 will be offered in premiums for cut flower and design displays. A large attendance is hoped for.

The retailers report increased business

in flowering plants. They were all well stocked and say sales were more brisk than usual.

C. J. OHMER.

MARQUETTE, MICH.—The Stafford greenhouse will move its downtown branch store from the building occupied by the Western Express Co. to a new location in the Manhard building. More floor and window space is available in the new location.

FAIRMONT, W. VA.—Herman Schlachter, who for nine months has been foreman for H. G. Fleming, has returned to Winton Place, O., where he was in business for many years. A nearby chemical works rendered his place no longer habitable. He sued the concern and the case was recently settled out of court by the purchase of the property, Mr. Schlachter to remove the greenhouses. He will shortly resume business at a new location.

Roses and Carnations

WE HAD A SPLENDID

EASTER TRADE

and thank our many customers for their liberal orders.

All flowers are more plentiful and we want your orders.

We are booking orders for the everlasting Tile Bench, to be delivered in June. Why not give us your order now and have it reach you on time?

AMERICAN BEAUTY

36 to 40-inch stem.....	per doz.,	\$6.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	3.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$4.00 to 10.00
Chatenay.....	"	4.00 to 10.00
Meteor.....	"	4.00 to 10.00
Carnations.....	"	1.50 to 3.00
Pansies.....	"	1.50
Sweet Peas.....	"	.50 to 1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.75 to 1.00
Valley.....	"	3.00 to 4.00
Asparagus.....	per string,	.25 to .50
" Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	" 15.00
Fancy Ferns.....	per 1000, 2.00	" .25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

GOVERNOR HERRICK

The New Single Violet

Did you know that the **Governor Herrick Violet** was the freest bloomer ever originated, and has the largest open flower borne on a stem that is heavy enough to hold the flower erect and that the color is the most intense purple of any violet, that we never have shown it to any one, whom it did not please, and that at the Philadelphia Spring Show it was awarded a certificate of merit and at the Boston Carnation Convention it received special mention, and down at Louisville, Ky., it was one of the sensations of the exhibition, and that it will please you? Write us and let us send you a description of this violet or a small bunch of the violets and then you will order some; the prices of this violet are \$2.00 per doz.; \$10.00 per 100 plants; \$75.00 per 1000 plants. Let us figure on your order.

H. R. CARLTON Introducer and Originator **Willoughby, O.**

E. F. WINTERSON CO.

45-47-49 Wabash Ave., Chicago

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Leading Florists' Supply House of the West

Mention The Review when you write.

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WANTED ROSE GROWER FOR SECTION

Must be able to produce the goods, and earn \$60.00 per month. Send references and information to

THE CLEVELAND CUT FLOWER CO.
Cleveland, Ohio

WANTED

Manager for a retail Seed house in Philadelphia. Must be experienced in handling employees and make up Catalogues. Address stating experience and other particulars, also salary expected to

**No. 123, Care Florists' Review,
Chicago.**

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw W. S., Mich.; First Vice-Pres., L. L. May, St. Paul; Sec'y and Treas., O. E. Kendel, Cleveland. The 24th annual meeting will be held at Toledo, O., June 26-28, 1906.

THE late S. D. Woodruff was the originator of the Country Gentleman sweet corn.

HUBERT & Co., Guernsey, have an improved broccoli to which they have given the name Lily White.

SENATOR FLINT, of California, sent the Sacramento Chamber of Commerce 200 pounds of government seeds for free distribution.

A JUDGMENT for £18 has been entered against an English seedsman for selling canary seed upon which the purchaser's birds sickened and died.

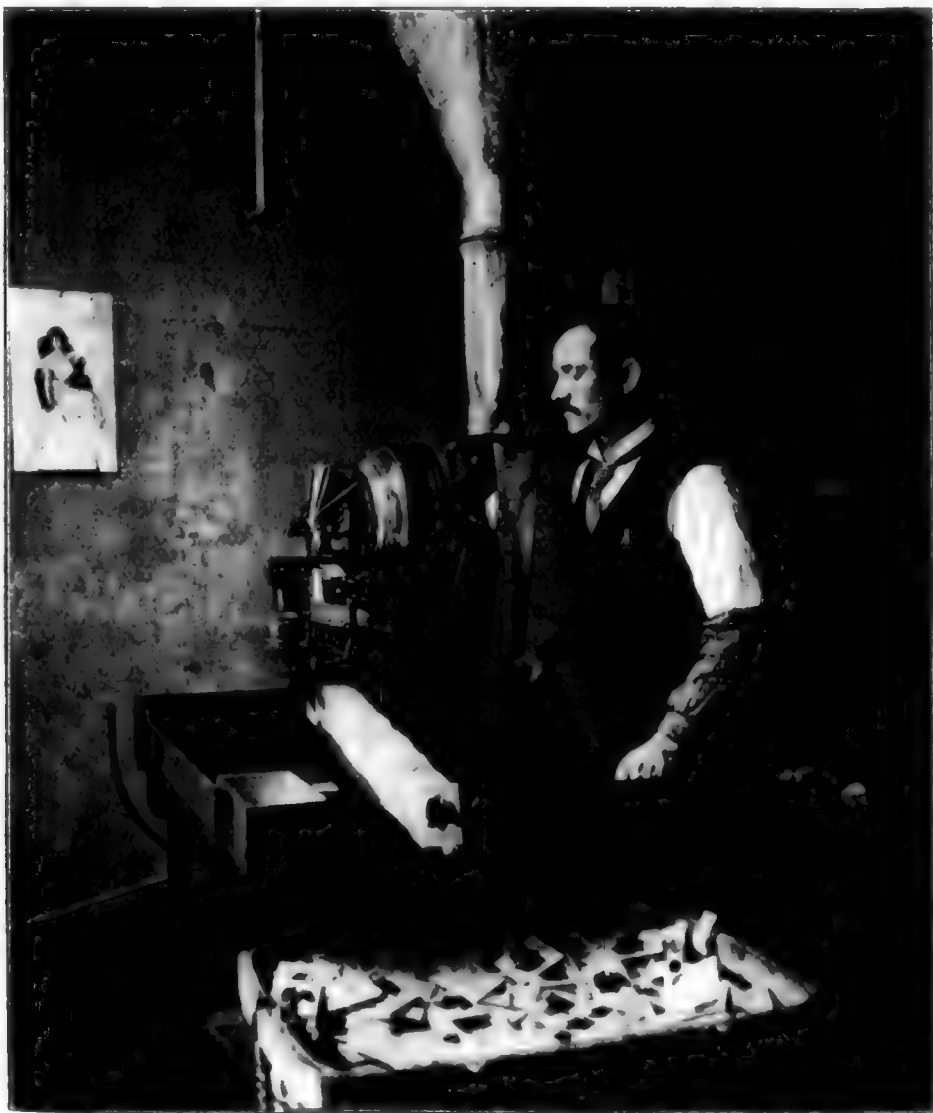
THE United States Department of Agriculture has issued Farmers' Bulletin No. 253, "The Germination of Seed Corn," by J. W. T. Duvel, which will be of interest to seedsmen.

THE imports of seeds at the port of New York last week were as follows: Clover, 831 bags, value \$18,984; millet, 660 bags, value, \$2,045; grass, 554 bags, value, \$6,641; miscellaneous seeds, value, \$563.

THE BAG-FILLING MACHINE.

It is less than fifteen years ago that the first automatic seed-packing machine was placed in operation. At that time all seedsmen were Missourians, in the sense that they had to be "shown," but it is a very safe assertion that not one

would now be willing to dispense with the bag-filling apparatus at a considerable increase in royalty; indeed, it is difficult to see how the vast numbers of packets now required could be prepared



Brown Bag-filling Machine Operated by Montgomery Ward & Co., Chicago

PACIFIC SEED GROWERS' CO.

411-415 SANSOME STREET
SAN FRANCISCO, CAL.

Specialties:

Onion, Carrot, Lettuce, Sweet Peas

Mention The Review when you write.

LEONARD

Leading
Onion Set
Growers

SEED

FLOWER
SEEDS

CO.

CHICAGO

SEED GROWERS

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.

LAWN GRASS SEED

in Bulk
and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

FLORISTS' REVIEW, Chicago.

Gentlemen—Please discontinue our adv. and send statement of account. It has been very satisfactory to us; in fact we can't handle any more contracts the coming season.

Yours respectfully,

HEALY BROS.

It was a 1-inch card and cost \$1.00 per week: 13 weeks for \$11.70 Couldn't YOU use a few more orders?

C. C. MORSE & CO.

Seed Growers

815-817 Sansome Street,
SAN FRANCISCO, Cal.

Careful growers of California specialties.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700 Acres
of Gar-
den Seeds
in Cultiva-
tion.

WHOLESALE SEED GROWERS

SAN JOSE, CALIFORNIA

E. F. WINTERSON CO.

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Situation Wanted—Alpine and hardy plant grower, age 26; English and German experience; also well acquainted with the English and German trade; seeds, lily of the valley. Frank Kohler, Wasser St. 3, Ballenstedt, near Quedlinburg, Germany.

WANTED ROSE GROWER FOR SECTION

Must be able to produce the goods, and earn \$60.00 per month. Send references and information to

THE CLEVELAND CUT FLOWER CO.
Cleveland, Ohio

WANTED

Manager for a retail Seed house in Philadelphia. Must be experienced in handling employees and make up Catalogues. Address stating experience and other particulars, also salary expected to

**No. 123, Care Florists' Review,
Chicago.**

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw W. S., Mich.; First Vice-Pres., L. L. May, St. Paul; Sec'y and Treas., C. E. Kendel, Cleveland. The 24th annual meeting will be held at Toledo, O., June 26-28, 1906.

THE late S. D. Woodruff was the originator of the Country Gentleman sweet corn.

HUBERT & Co., Guernsey, have an improved broccoli to which they have given the name Lily White.

SENATOR FLINT, of California, sent the Sacramento Chamber of Commerce 200 pounds of government seeds for free distribution.

A JUDGMENT for £18 has been entered against an English seedsman for selling faulty seed upon which the purchaser's birds sickened and died.

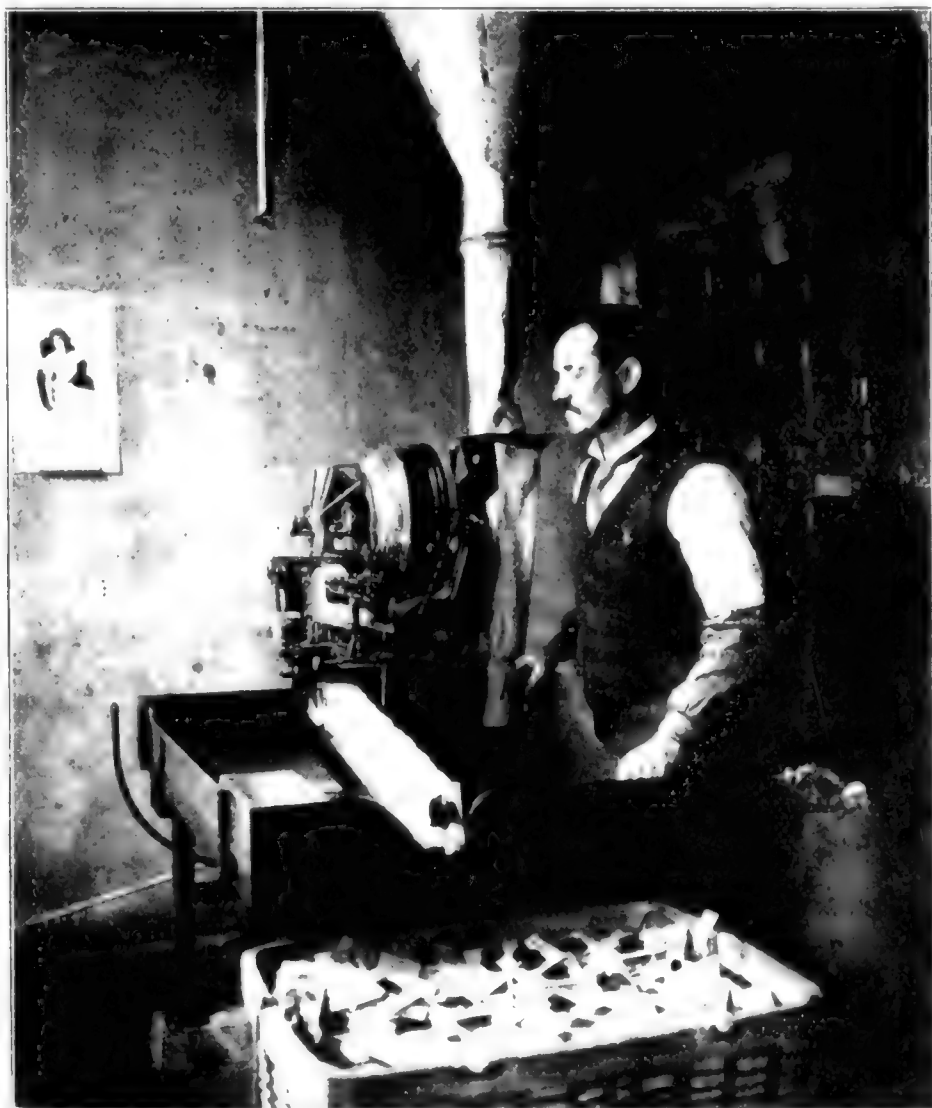
THE United States Department of Agriculture has issued Farmers' Bulletin No. 253, "The Germination of Seed Corn," by J. W. T. Duvel, which will be of interest to seedsmen.

THE imports of seeds at the port of New York last week were as follows: Clover, 831 bags, value \$18,984; millet, 660 bags, value, \$2,045; grass, 554 bags, value, \$6,641; miscellaneous seeds, value, \$563.

THE BAG-FILLING MACHINE.

It is less than fifteen years ago that the first automatic seed-packing machine was placed in operation. At that time all seedsmen were Missourians, in the sense that they had to be "shown," but it is a very safe assertion that not one

would now be willing to dispense with the bag-filling apparatus at a considerable increase in royalty; indeed, it is difficult to see how the vast numbers of packets now required could be prepared



Brown Bag-filling Machine Operated by Montgomery Ward & Co., Chicago

PACIFIC SEED GROWERS' CO.

411-415 SANSOME STREET
SAN FRANCISCO, CAL.

Specialties:

Onion, Carrot, Lettuce, Sweet Peas

Mention The Review when you write.

LEONARD

Leading
Onion Set
Growers

SEED

FLOWER
SEEDS

CO.

CHICAGO

SEED GROWERS

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.

LAWN GRASS SEED

in Bulk
and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

FLORISTS' REVIEW, Chicago.

Gentlemen Please discontinue our adv. and send statement of account. It has been very satisfactory to us; in fact we can't handle any more contracts the coming season.

Yours respectfully,

HEALY BROS.

It was a 1-inch card and cost \$1.00 per week; 12 weeks for \$11.70. Couldn't YOU use a few more orders?

C. C. MORSE & CO.

Seed Growers

815-817 Sansome Street,
SAN FRANCISCO, Cal.

Careful growers of California specialties.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700
Acres
of Gar-
den Seeds
in Cultiva-
tion.

WHOLESALE SEED GROWERS

SAN JOSE, CALIFORNIA

by hand in the brief period available for the work.

The automatic packeting machine was the invention of Joseph C. Brown, of Burlington, Vt., who built his first machine in 1885. It little resembles the present model. It was not until 1892 that the Brown Bag-Filling Machine Co. was organized at Fitchburg and the first improved machines put out. The first practical machine was leased to Burpee & Co., and the first of the improved model to Henderson & Co. Now practically every one packeting any considerable quantity of seeds is using one or more. The accompanying illustration shows one of the latest installations, operated by Montgomery Ward & Co., Chicago.

The present-day machine has a capacity of an average of 3,000 uniformly measured sealed packets per hour. Every action of the machine is automatic, it being only necessary for the operator to keep the seed hopper full and the guide box full of bags. The machine measures the material, opens the bag, fills it, gums it, turns the flap, presses it hard down and holds till it sticks fast, making the packet secure for the finest seeds. Each machine carries a counter. A motor of only one-eighth horse-power is required to drive the machine.

In the last two or three years the Brown Bag-Filling Machine Co. has had its imitators and has been put to considerable trouble and expense in the prosecution of infringements, but recently secured a decision from the United States Supreme Court confirming its patents broadly. B. F. Brown, president of the company, says that, gratifying as is the decision, a factor which they do not fail to appreciate is the cordial loyalty of the seed trade, which has been with them throughout.

BEAN SAMPLES WANTED.

W. Atlee Burpee & Co. have suggested that you may be able to aid me in obtaining samples of several old varieties of beans which I wish to get, but which are not on the general market. They are Jackson's Wonder bush lima, Burpee's White Zulu, Flageolet, White's Prolific pole bean, any sort of lima bean not white seeded, a bean in New England called Spruce gum bean, a tree bean with white, yellow-eyed seed. And any sort of bean not on the general market. Belle Plaine, Ia. H. R. MOSNOT.

SEED TESTING.

The Seed Laboratory, Bureau of Plant Industry, United States Department of Agriculture, Washington, D. C., has sent out the following circular:

Address all samples and correspondence concerning seed testing as above.

Samples are often lost and reports delayed on account of improper address.

Accompany all samples with a statement as to the exact purpose for which they are sent:

1. Examination for presence of adulterants or dodder.

2. Test for mechanical purity.

3. Test for germination.

The examination of samples for the presence of adulterants or dodder requires but little time and will be given precedence over all other work. All samples sent for this purpose will be examined at once and reports sent by mail or on special request by telegraph at the expense of the receiver.

The test for mechanical purity requires the separation of the samples into three parts:

1. Pure seed (the kind being examined).

2. Foreign seed (all seeds not of the kind being examined).

3. Sticks, stones, dirt and chaff, the determination of the weed seeds present, and the percentage by weight of each of the three parts.

These tests require considerable time and can only be made by experts. The facilities of this

FIFTY CASES OF ORCHIDS

(FROM MY OWN COLLECTOR)

Cattleya Trianae and Cattleya Schroederae

Two of the best selling Orchids for cut flowers in the world.
Write for price by the piece or by the case.

Arthur T. Boddington ^{Seedsman} 342 W. 14th St. New York

Mention The Review when you write.

... PRIZE ...

PRIMULA SEEDS

Sow early, will make splendid plants in bloom, for early fall sales.

	1/2 Tr.	Tr.
	pkt.	pkt.
Primula Sinensis—		
Pure white.....	\$0.60	\$1.00
Brilliant Red.....	.60	1.00
Holborn Blue.....	.60	1.00
Crimson.....	.60	1.00
Pink or Rosea.....	.60	1.00
Michell's European Mixture—		
This is a splendid mixture		
of the finest separate col-		
ors.....	.60	1.00
Primula obconica—		
Red.....	.40	
Rosea or Pink.....	.80	
Pure White.....	.80	
Hybrida, mixed colors.....	.30	
Fimbriata, mixed, choice colors	.50	

For complete list of seasonable SEEDS and SUPPLIES see our Wholesale List—Mailed Free to all Florists.

HENRY F. MICHELL CO.,
Flower Seed 1018
Specialists Market St., Philadelphia, Pa.

Mention The Review when you write.



Horsehoe Brand

RALPH M. WARD & CO.

Exporters and Importers

12 West Broadway, New York

Bulbs, Plants

VALLEY OUR SPECIALTY Cold Storage Pips
always on hand

Mention The Review when you write.

LILY OF THE VALLEY

Finest Cold Storage Pips

\$14.00 per 1000 \$1.75 per 100

Best Cut Valley constantly on hand

H. N. BRUNS

1409-1411 W. MADISON STREET, CHICAGO

Mention The Review when you write.

laboratory will not permit more than five such tests to be made for any one firm or individual in any one calendar month. These tests will be made and reports sent as promptly as possible and in the order in which the samples are received.

The test for germination consists in determining the percentage of a sample of seed which will germinate under favorable conditions. These tests of most seeds are easily made by anyone, although some seeds, including many grasses, are somewhat difficult to test, requiring exact conditions.

Samples will be tested in the order in which they are received, and not more than five tests for germination will be made for any one firm or individual in any one calendar month.

EUROPEAN SEED NOTES.

The damp weather continues to have a bad effect on field crops and reports of failures are still numerous. Complaints are heard of a slower trade in garden peas and there is likely to be a surplus in this line. Rather a larger

XXX STOCK

Pelargoniums. Fancy varieties, 8-inch, \$3.00 per 100.

Rose Geraniums. 8-inch, \$4.00 per 100.

Heliotropes. Strong, 8-inch, \$4.00 per 100.

Pansies. Finest giants, strong, plants, \$1.50 per 100.

XXX SEEDS

Cineraria. Large-flowering dwarf, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

Dahlias, Gladioli.

Per 100

Double Dahlias in mixed colors..\$2.25

Gladiolus, choicest mixed..... .70

Madeira Vines..... .60

Oxalis..... .15

Lilium Longiflorum, 7x9..... 7.50

German Iris, mixed varieties.... 2.00

Amaryllis Formosissima..... 4.50

JAS. VICK'S SONS, ROCHESTER,
N. Y.

Mention The Review when you write.

BEGONIAS

ONLY SINGLES LEFT

If you desire Begonia bulbs order at once as consignment is almost sold. Singles, five separate colors, \$2.75 per 100; mixed, \$2.50.

HUBERT & CO. Ltd., Mt. Vernon, N. Y.

N. LePage, Representative.

Mention The Review when you write.

MAKERS of PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA



MUSHROOM
= SPAWN =

Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

acreage than usual of peas and beans is reported as placed with contract growers in the eastern counties of England, although in many instances contracting firms have had to considerably advance their prices. Should growers not soon get more settled weather, the pea and bean crops will suffer another season like that experienced some three years ago.

Trade on Mark Lane is reported as not very active in clovers and grasses. Many samples are very poor and were

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, in white, shell pink, light rose, bright rose, lavender and purple, 1/8 oz., 25c; 1/4 oz., 40c; 1/2 oz., 60c; 1 oz., \$1.00.

Bentley's branching, pink, and **Carlson's** shell pink, and lavender, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Snowdrift, 1/8 oz., 60c; 1/4 oz., \$1.00; 1/2 oz., \$1.50; 1 oz., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, 1/4 oz., 15c; 1/2 oz., 25c; 1 oz., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.
Mention The Review when you write.

ASTER SEED

MISS KATE LOCK

AGAIN TAKEN HIGHEST AWARDS WHEREVER SHOWN.

Colors Enchantress pink, and white, trade packet, \$1.00. No agents. Don't send checks.

J. H. LOCK, ASTER SPECIALIST,
41 Manchester Ave., Toronto, Ont.

Eden Trial Grounds, Middleboro, Mass.
Your Aster, Miss Kate Lock, is the finest I ever grew. The largest and most perfect flowered Aster on my grounds this year and that is saying considerable, as I had seed from Italy, Germany, France, England, California, Canada and the United States.
REV. J. R. LAWRENCE, Prop.

Mention The Review when you write

Asters GERMAN GROWN in colors or mixed.

	T. P.	1/4 oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00
CINERARIA,			T. P.
Large flowering, superb mixed.....			50c
Large flowering, semi-dwarf, superb mixed.....			50c
Large flowering, blue, white and scarlet, each.....			25c
PRIMULA Sinensis Fimbriata, separate colors or mixed, each.....			50c
Obconica Grandi —Carmine lilac, pink, white and mixed.....			25c
Obconica Grandi —Robusta.....			25c
Fresh Tobacco Stems ...\$1.50 per bale of 300 lbs.			

Write for 1906 Wholesale Catalogue, now ready.
W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

it not for the low prices they would receive scant attention. The prices for mangel are higher and trade in this article is likely to very considerably improve in the near future, as stocks are not so large as anticipated.

Complaints are heard from many quarters of failures of early sowings of various seeds and a further order to the seedsmen is required to fill up the gap.

German seed houses report that stocks of flower seeds and vegetable seeds have cleared out well. Perennial grass seed is active. Some firms have exhausted their supplies of meadow foxtail and prices of some varieties, such as tall oat grass and cocksfoot show an upward tendency. Clover seeds keep firm. Sufficient time has not elapsed since the late blizzards to judge to what extent these have affected next season's seed crops throughout Europe, but the outlook for biennials is by no means encouraging, as many of the stocks are killed outright and others severely crippled.

THE U. S. Department of Agriculture has issued The Lawn, by L. C. Corbett, which will be sent on request to any address. It is designated as Farmer's Bulletin No. 248.

SUMMER FLOWERING BULBS

	Per doz.	Per 100
JAPANESE FERN BALLS		
5 to 6 inches in diameter.....	\$1.60	\$12.00
7 to 9 inches in diameter.....	2.15	18.00

CALADIUMS —(Elephant's Ear)		
First size, 9 to 11 in. in circumference	.90	7.00
Second size, 8 to 10 in. "	.65	5.00
Third size, 6 to 8 in. "	.40	3.00

DAHLIAS —Strong undivided roots		
Show varieties { from a specialist's }	1.00	6.00
Cactus { prize collection }	1.00	6.00
Superb mixed	.85	5.50

PEONIES —Sweet Scented		
2 to 7 eyes		
Double white.....	1.50	8.00
Double dark red.....	1.25	7.00
Double red.....	1.25	7.00
Double mixed.....	1.00	6.00

	Per doz.	Per 100	Per 1000
GLADIOLI			
Striped and variegated.....	\$0.30	\$1.80	\$17.00
White and light shades.....	.25	1.60	14.00
Red and crimson shades.....	.20	1.00	9.00
Pink shades.....	.20	1.50	12.00
Groff's Hybrids.....	.25	1.50	13.00

FLORACROFT PRIZE MIXTURE			
1st size, quality unsurpassed..	.20	1.00	9.00

FLORACROFT PRIZE MIXTURE —Second size.....	.20	.80	7.00
---	-----	-----	------

JOHNSON & STOKES' SPECIAL MIXTURE —Famous for its splendid quality.....	.15	.75	5.50
--	-----	-----	------

GLOXINIAS —Giant Flowering			
Separate colors.....	.60	4.00	
Giant mixed.....	.50	3.50	

CYCAS STEMS JUST RECEIVED—WRITE FOR PRICES.

JOHNSON & STOKES, 217-219 Market St., PHILADELPHIA, PA.

Mention The Review when you write.

25,000 ARMSTRONG'S EVERBLOOMING TUBEROSE BULBS

These bulbs are single and bloom first season, producing a strong spike with from 10 to 12 flowers. The bloom is pure white and very fragrant, bringing the best price on the market and when once used they grow no other. Price, \$15.00 per 1000; \$2.00 per 100. 250 at 1000 rate.

SHEET MOSS, containing 100 square feet to bag, all large pieces, price \$2.50 per bag.

A FRESH CAR OF WILD SMILAX, elegant stock, 50 lb. case, \$5.00.

Pilcher & Burrows, BROKERS Long Distance Telephone, Main 2018.
1316 Pine St., St. Louis, Mo.

Mention The Review when you write.

GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE,

Gladiolus Specialist
MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.




IF not satisfied with your cuts, write us. We make the cuts for the REVIEW and many

SEED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.
341-349 CLARK ST., CHICAGO

Mention The Review when you write.



Wm. P. Craig

IMPORTER—EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Correspondence Solicited. Philadelphia

Monogram Brand

Mention The Review when you write.

A BRITISH TRADE ASSOCIATION.

The Nursery and Seed Trade Association recently held its annual meeting at London, England. The annual report showed: (1) That the association consists of 185 members, including many of the wholesale seed merchants, florists, and nurserymen of England and on the Continent. (2) That the association, by its secretary, had answered 1,084 trade inquiries by its members relative to the financial position of persons seeking credit; and it had expended £22 17s 6d in making special inquiries through other trade protection societies throughout the

GLADIOLI

Choice named, including all shades, \$10 per 1000. Gladioli, choice mixed, No. 1, \$4 per 1000. Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's Hybrid, a fine strain, No. 1, \$8; No. 2, \$5; No. 3, \$2 per 1000. Childsli, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from

bulbets, \$10 per 1000.

Shasta Daisy, 2 1/2-inch pots, \$3 per 100.

Coreopsis Lanceolata, 2 1/2-inch pots, \$2.50

per 100.

Clematis Paniculata, 2 year, transp., \$6 per 100

1 strong, \$4 per 100

Phlox Miss Lingard, early, white, fragrant,

\$3.00 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2 1/2-inch pots, \$4

per 100.

Wistaria Magnifica, 3 years, strong, \$25 per

1000.

Dorothy Perkins Rose, 2 1/2-inch pots, \$4

per 100.

E. Y. TEAS, Centerville, Ind.

Mention The Review when you write.

Groff's Hybrids

Gold Medal and Silver Trophy Strain seedlings, May, Brenchleyensis, etc. See display adv. issue of March 29.

J. H. Umpleby, Derby, N. Y.

Mention The Review when you write.

Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

United Kingdom with which the association is allied, in addition to the information given by its own members, which is given gratuitously to assist each and its own records. (3) That the association had collected £5,538, principally in small debts, which the members had been unable to obtain payment of. N. N. Sherwood (Messrs. Hurst & Son) was elected president; W. J. Nutting, treasurer; H. Simpson (Cooper Tabor & Co.) and G. H. Barr (Barr & Son), trustees.

CATALOGUES RECEIVED.

[All catalogues are filed by The Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

G. P. Kaupp & Son, Nevada, Mo., retail catalogue of plants and cut flowers; Geo. Egger, Jaffa, Palestine, export price list of bulbs and roots; A. Muesser, Woluwe-les-Bruxelles, Belgium, orchids; Theodosia B. Shepherd Co., Ventura, Cal., seeds, plants and novelties; Brown Bag-Filling Machine Co., Fitchburg, Mass., bag-filling and bag-making machines.

NOTES FROM ENGLAND.

A record sale of orchids, so far as high prices go, was recently held by Protheroe & Morris at their salesrooms in Cheapside, £5,340 being received for a lot of only 122 plants. *Odontoglossum Pittianum*, a plant with three bulbs and only two with leaves, brought slightly above £120. For *Odontoglossum crispum* F. K. Sander, with only one bulb and one growth, £840 was obtained. For an *Odontoglossum crispum* Abner Hassell, with four bulbs, just under £50 was paid, while an *Odontoglossum crispum* Persimmon with three bulbs was knocked down for a few shillings over £30. For *Odontoglossum crispum* Pittiae and *O. crispum* Fearnly Sander £420 and £315 was realized, the latter with only one old bulb. Quite a number of other types of *odontoglossum* made between £70 and £100 each. The plants were from the well known Rosslyn collection of H. T. Pitt. Sales of orchids in England have been very common of late, but such prices as described above are not of frequent occurrence and when such high prices are maintained throughout the sale, it is a sure sign of better times for trade generally.

Speaking of orchids, advantage has been taken by a west end florist of the fact of Mr. Chamberlain's propensity to always wear an orchid in his buttonhole, and when Mr. Balfour also wore an orchid during his campaign, the florist referred to displayed a buttonhole made up of dendrobium and fern with a card attached "As worn by Mr. Balfour and Mr. Chamberlain."

A very distinct and new variety of *Freesia refracta* is recorded, the color a purple violet with white throat and a blotch of yellow at the base similar to the old variety of *freesia*. It is said to produce one-third more blooms on a spike. As a novelty and pot plant it will be useful and enjoy a certain amount of popularity, but the color is entirely against it competing with the old *Freesia refracta alba* as a cut bloom.

A to us new variety of carnation of the American section is being introduced to the English trade by A. F. Dutton, Iver, Bucks, in Nelson Fisher. Mr. Dutton has a grand collection of American carnations and makes a commercial specialty of them. He was one of the first to take up their culture in England on a large scale, and is also now disposing

ERNST RAPPE & HECHT

Cable Address: Rappehecht

BERLIN, N, 28, and TETSCHEN A-E AUSTRIA

Cycas Leaves—Prepared

All Sorts of Grasses, Mosses and Flowers, dried and colored.

RUSCUS—prepared, CROWNS,

Patent Preparation of Medeola, Asparagus, Adiantum, Selaginella.

All orders given prompt and careful attention. Lowest Prices.

Mention The Review when you write.

LILY OF THE VALLEY PIPS

Finest quality for early and late forcing.

AZALEAS, ARAUCARIAS, PALMS

etc., grown especially for American Florists.

English Manetti, Gooseberries and Ornamentals

for florists and nurserymen.

Peonies, Roses, Berried Hollies

and all other Holland-grown plants in choicest varieties.

Wholesale **AUG. RHOTERT** Importer
P. O. Box 1250, NEW YORK
Representing best European Growers.

Mention The Review when you write.

PANSY SEED

Show and Fancy Pansy, separate, from the finest strain extant, 25sh. per oz.

VIOLAS

Saved from all the finest varieties in cultivation, 15sh. per oz.
Catalogue free on application.

JOHN FORBES, Hawick, Scotland

Mention The Review when you write.

VAN DER WEIJDEN & CO., Boskoop, Holland

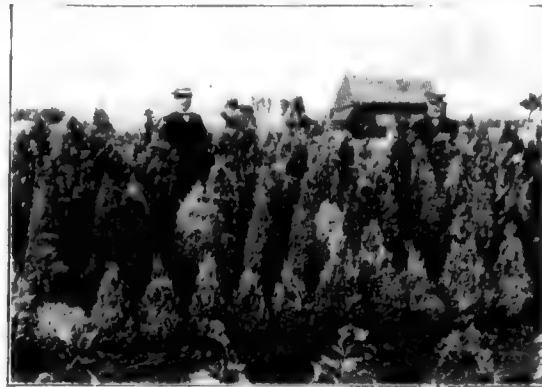
Large cultures of *Rhododendron*, *Azalea*, *Boxwood*, bushgrown and pyramids, extra, from 12-inch to 6 feet high, *Blue Spruce* (Koster).

Peonies—*Duchesse de Nemours*, 4000 trees, true. **Forcing Stock**—*Lilacs*, pot-grown, etc.; *H. P. Roses*, *Tree Baby Rambler*, etc. Everything first-class only. Write us now for catalogue prices. Our New York address is care **MALTUS & WARE**, 14 Stone St., New York City. No agents. Moderate Prices. For wholesale trade only. Mention The Review when you write.

of a considerable quantity of young plants of leading sorts to other market men in England.

Prices of cut bulbous stock are keeping up better than was generally considered they would. Huge quantities are coming in from the Channel Isles, Lincolnshire and other growing centers. The supply is probably somewhat larger than previous years, but taken on the whole prices are more satisfactory. It is noticeable that both early forcers and outdoor growers cultivate hardly any other sorts than the heavy and the large growing narcissi, such as *Emperor*, *Sir Watkin*, *Golden Spur*, etc. Of course poeticus is an exception. Such sorts as the *Leedsii* type are hardly ever seen in the markets and what few there are generally make high prices. No variety is better adapted for forcing than *Mrs. Langtry*. It can easily be had in bloom in January and is particularly free flowering; as many as five to seven blooms can be had from a single first-class bulb. This sort would prove a profitable market variety if used in larger quantities and would be a great change from the everlasting yellow and sulphur trumpets.

J. B.



Some of our Conifers.

H. DEN OUDEN & SON, Boskoop, (Holland), Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries. Mention The Review when you write.

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including *Anemone*, *Aster*, *Campanula*, *Delphinium*, *Funkias*, *Hemerocallis*, *Hepatica*, *Incarvillea*, *Iris*, *Peonies*, *Phlox decussata* and *suffruticosa*, *Primula*, *Pyrethrum*, *Tritoma*, *Hardy Heath*, *Hardy Ferns*. Also 5 acres of *Daffodils*, 12 acres of *Conifers*, specially young choice varieties to be grown on; 3 acres *Rhododendrons*, including the best American and Alpine varieties; 2 acres *Hydrangeas*. We make it a point to grow all the latest novelties in these lines. Ask for catalog. Mention The Review when you write.

Bulbs! Bulbs!

Please ask for
Wholesale Trade List

K. VELTHUYS

Hillegom, Holland

Bulbs! Bulbs!

Mention The Review when you write.

De Nijs Brothers

BULB GROWERS AND EXPORTERS

Leading Growers of High-Grade Bulbs.
Finest Quality only.

HILLEGOM, HOLLAND NEW YORK OFFICE
14 STONE ST.

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LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, *Araucarias*, *Sweet Bays*,
Palms, *Begonias*, *Gloxinias*, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

THE "seed special" is an institution of the western railroads to demonstrate to the farmer how best to cultivate his land. These trains are maintained by nearly all the western lines, but the idea that they could be useful in the east has only just dawned. The Boston & Maine is the first eastern line to equip a farmers' special, a train of five cars, which is to be sent through Massachusetts, Vermont, New Hampshire and Maine.

HERE is a check for \$2 for which please renew our subscription for 1906 and also send the REVIEW to our foreman.—E. D. KAULBACK & SON, Malden, Mass.

DREER SEASONABLE SPECIALS

HARDY VINES AND CLIMBERS

**AMPELOPSIS VEITCHII**

doz. 100

A grand lot of extra heavy 2-year-old plants..... \$1.25 \$10.00
Exceptionally strong, heavy 3-year-old plants..... 2.00 15.00

POLYGONUM BALDSCHUANICUM

A fine lot of this comparatively little known climber, a most interesting plant.
See our catalogue for description.....35c each 3.50

CLEMATIS (Large Flowering Hybrids).

A fine lot of strong 2-year-old field-grown plants, of all the leading varieties,
including Jackmani, Henryi, Duchess of Edinburgh and all standard sorts 3.50 25.00

CLEMATIS PANICULATA

An exceptionally fine stock of vigorous strong field-grown plants: strong
1-year-old plants, 60c per dozen; \$1.00 per 100; \$35.00 per 1000. Extra heavy
2-year-old plants, \$1.00 per dozen; \$6.00 per 100; \$50.00 per 1000.

HONEYSUCKLES**Hall's Monthly, Evergreen and Japan Variegated.**

Strong 4-inch pot-grown plants.....\$ 1.00 8.00

WISTARIA SINENSIS

Strong 2-year-old plants..... 3.00 22.00

HARDY RHODODENDRONS (An immense stock).

Our stock this season consists only of varieties which have proven to be the
hardest; the plants are exceptionally fine, of good shape and well set
with buds, we offer:

24 inches high.....\$1.25 each, 12.50 100.00
30 inches high..... 2.50 each, 30.00

HYDRANGEA PANICULATA GRANDIFLORA

(An unusually fine lot of this most popular shrub).

Heavy bushy plants, 24 to 30 inches high..... 1.25 10.00
Extra heavy plants, 30 to 36 inches high..... 2.00 15.00
Standard or tree shaped, fine plants..... 3.50 25.00

HYDRANGEA PANICULATA

The original type; preferred by many to Grandiflora. We have a fine lot of
4-year-old plants, 8 feet high..... 1.25 10.00

SURPLUS ROSES AT SPECIAL PRICES.

The three most popular and best bedding Roses, Pink Maman Cochet, White Maman Cochet and Hermosa. These are strong field-grown plants, which were potted up into 5-inch pots during December. They were stored in cold houses, are now in fine growth, well rooted and in best condition for spring trade. We have too many and offer for immediate delivery as long as the surplus lasts, at \$2.00 per dozen; \$15.00 per 100; \$125.00 per 1000.

ANEMONE JAPONICA

Strong 3-inch pots, not the usual winter killed stock, but good active growing plants, which will give satisfaction.

Japonica —Beautiful rosy red.....	doz. 100	\$.75 \$6.00
" Alba —Fine pure white.....		.75 6.00
" Prince Henry —Double rich pink.....	1.00	8.00
" Queen Charlotte —Double silvery pink.....	.75	6.00
" Rosea Superba —Single silvery rose.....	.75	6.00
" Whirlwind —Double white.....	.75	6.00

EVERBLOOMING DELPHINIUM BELLADONNA

The finest of all Delphiniums for cutting, always in bloom, color a pure turquoise blue with lighter center, which for delicacy and beauty is not equaled by any other flower. This for the past two seasons has been the most admired hardy plant in our grounds, 20c each; \$2.00 doz; \$15.00 per 100.

OTHER CHOICE VARIETIES OF DELPHINIUMS

Dreer's Gold Medal Hybrids..... \$1.50 dozen, \$12.00 per 100
Chinese Blue and White..... .75 dozen, 5.00 per 100
Formosum, the old favorite..... .75 dozen, 6.00 per 100
Choice named Hybrids in 6 varieties..... 2.50 dozen, 18.00 per 100

DIGITALIS (Foxglove) GLOXINIAEFLORA

doz. 100

Four colors—white, purple, lilac and rose, very strong 4-in. pots. \$0.75 \$6.00

STOKESIA CYANEA, the Cornflower Aster

A most useful summer cut flower, 75c per doz; \$5.00 per 100; \$40.00 per 1000.

OLD FASHIONED WALLFLOWER

In choice mixture, strong plants from 4-in. pots, \$1.00 per doz; \$8.00 per 100

For all seasonable stock refer to our Wholesale List**Issued April 1.**

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

Mention The Review when you write.

Now is Time to Sow the New Hybridized Giant-flowered Obconica Primroses

1000 seeds Tr. pkt.	
Very distinct in its colors as Carmine, Pink, Purple, Violet and Pure White, each color \$1.00	\$0.50
The above Hybrids, fine mixed.....	1.00 .50
Compacta, a fine potter.....	1.00 .50
Triumph, new.....	.50
Buttercup, Primrose Grandi- flora.....	1.00 .50
Cowslips, large flowered upright Hybrids.....	\$2.50 .50
Giant Marguerite Carnation mixed.....	1.50 .25
Hardy Garden Carnation, the finest mixture in existence..	2.50 .50

O. V. ZANGEN
Seedsman Hoboken, N. J.

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Florists' Review

When Writing Advertisers.

TARRAGON The TRUE VARIETY

Field Clumps.....\$5.00 per 100
Divided Clumps..... 3.00 per 100

ASPARAGUS

	Per	Per
	1000	10,000
Palmetto (true), 1 year.....	\$2.50	\$22.50
2 years.....	3.00	27.50
Palmetto (true), 2 years, extra strong, \$4.00 per 1000.		

Horseradish sets, \$3.50 per 1000; \$30.00 per 10,000.

Rhubarb, Myatt's Linnaeus, divided roots, \$2.50 per 100; \$20.00 per 1000.

Sage, Holt's Mammoth, \$3.00 per 100.

J. T. LOVETT, Little Silver, N. J.

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Asparagus Plumosus Nanus Seed

at \$2.50 in lots of 25,000 or
more; 1000 lots, \$4.00.

SAMUEL S. PENNOCK

1610-1618 Ludlow St. PHILADELPHIA, PA.

Thorburn's Seeds

Seeds of Star Primrose

Primula Stellata, white, crimson and
blue, each.....per 1-32 oz., \$1.25

Begonia Vernon

Mixed.....\$1.50 per oz.

Asparagus Plumosus Nanus

\$4.00 per 1000 seeds

And all other new and choice seeds for
florists.

Cycas Revoluta Stems just arrived from
Japan. Sizes and prices on application.

Lilium Harrisii,**Lilium Longiflorum,**

Price on application.

J. M. THORBURN & CO.

36 Cortlandt St. NEW YORK

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SAMUEL S. PENNOCK,

1610-1618
LUDLOW ST.

Valley for April Weddings The Wholesale Florist WILD SMILAX of Philadelphia

Mention The Review when you write.

PITTSBURG CUT FLOWER CO., Ltd.

FANCY CARNATIONS, Roses, Snapdragon, early Spring Flowers and Novelties.

504 Liberty St., PITTSBURG, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Pittsburg, April 18.

	Per doz.	
Beauties, Specials.....	\$1.00 to \$5.00	
" Extra.....	2.00 to 3.00	
" Medium.....	1.00 to 1.50	
" Short.....	.50 to .75	
Per 100		
Brides and Bridesmaids, Fancy...	\$12.00	
" Medium.....	\$6.00 to 10.00	
" Short.....	4.00	
Liberty, Richmond, Specials.....	15.00 to 20.00	
" Select.....	10.00 to 12.00	
" Ordinary.....	6.00 to 8.00	
Golden Gate Select.....	8.00	
" Ordinary.....	4.00 to 6.00	
Chatenay, Killarney, Select.....	6.00 to 8.00	
Carnations, Fancy.....	4.00	
" Select.....	3.00	
" Ordinary.....	1.00 to 2.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00	
" Sprays, per bunch.....	.30 to .50	
" Sprengerl, bunch.....	.30 to .50	
Smilax.....	20.00	
Valley.....	2.00 to 3.00	
Double Violets.....	.50 to .75	
Easter Lilies.....	12.50 to 15.00	
Calla Lilies, per doz...\$1.00 to \$1.50		
Mignonette, Select.....	2.00 to 4.00	
Daffodils, single, and double.....	2.00 to 3.00	
Pansies.....	.50 to .75	
Paper Whites.....	3.00 to 4.00	
Daisies, white and yellow.....	1.00 to 3.00	
White Lilac, per bunch, 75c to \$1.00		
Sweet Peas.....	.50 to 1.00	
Tulips.....	2.00 to 4.00	
Snapdragon.....	5.00 to 6.00	

Buffalo, April 18.

	Per 100	
Beauties, Specials.....	\$35.00 to \$40.00	
" Extra.....	20.00 to 30.00	
" Shorts.....	5.00 to 15.00	
Brides and Maids, Extra.....	10.00 to 12.00	
" No. 1.....	5.00 to 10.00	
" No. 2.....	4.00 to 6.00	
Liberty.....	5.00 to 15.00	
Golden Gate.....	4.00 to 10.00	
Kaiserin.....	6.00 to 10.00	
Brunner.....	10.00 to 25.00	
Meteor.....	4.00 to 10.00	
Perle.....	4.00 to 6.00	
Carnations.....	2.00 to 5.00	
Adiantum Cuneatum.....	.50 to 1.00	
" Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
" Sprays.....	1.00 to 2.00	
" Sprengerl.....	1.00 to 2.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	15.00 to 20.00	
Violets.....	.50 to .75	
Paper Whites, Romans.....	2.00 to 3.00	
Harrisii.....	10.00 to 15.00	
Mignonette.....	2.00 to 4.00	
Sweet Peas.....	.60 to 1.50	
Tulips.....	3.00 to 5.00	
Daffodils.....	3.00 to 4.00	
Daisies.....	1.00 to 2.00	
Freesia.....	2.00 to 3.00	

I COULDN'T get along without the REVIEW, or at least I wouldn't.—E. HUSTON, Sistersville, W. Va.

FOLEY'S FLORAL FOTOGRAPHS

FLORAL ALBUM, size 12x11,
containing 24 different funeral designs.
By express, \$5.00 C. O. D.

226-228 1/2 BOWERY, NEW YORK

Mention The Review when you write.

..We Did..

and we thank you both Growers and Customers for the generous way we were treated and trust that you are still with us. : : :

J. B. DEAMUD CO.

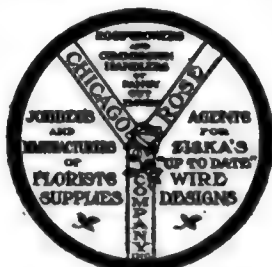
51 and 53 Wabash Ave., CHICAGO

J. B. DEAMUD, Pres.

W. P. KYLE, Vice-Pres.

ALEX. NEWETT, Mgr.

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Headquarters for Killarney Roses; also a good daily supply of Maids, Brides, etc., Carnations, Violets, Bulbous Stock, "Greens," etc.

Chicago Market Quotations

CHICAGO ROSE COMPANY

J. P. DEGHAN, Sec'y and Mgr.

L. D. Phone
Central 2487Greenhouses,
Libertyville, Ill.

56-58 Wabash Ave., Chicago

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Wild Smilax, Corrugated Boxes, Hardy Ferns, Laurel Festooning, Southern Boxwood, Bronze and Green Galax and all kinds of Florists' Supplies

Furnished at short notice. We carry the goods and can fill your orders.

Welch Bros., 15 Province St., Boston, Mass.

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Wholesale Cut Flower Prices.

Boston, April 18.

	Per 100	
Beauties, Specials.....	\$25.00 to \$30.00	
" Extra.....	10.00 to 15.00	
" Short Stems.....	4.00 to 6.00	
Brides, Specials.....	4.00 to 10.00	
" Seconds.....	2.00 to 3.00	
Bridesmaids, Specials.....	6.00 to 8.00	
" Seconds.....	2.00 to 3.00	
Chatenay.....	2.00 to 12.00	
Wellesley, Killarney.....	3.00 to 10.00	
Liberty.....	3.00 to 12.00	
Carnations, Special.....	4.00	
" Select.....	2.00 to 3.00	
" Ordinary.....	1.50	
Violets.....	.50 to .75	
Lily of the Valley.....	3.00 to 4.00	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
" Sprays, bunches.....	25.00 to 50.00	
" Sprengerl, bunches.....	25.00 to 35.00	
Smilax.....	8.00 to 10.00	
Adiantum.....	.75 to 1.00	
Callas.....	6.00 to 8.00	
Harrisii.....	6.00 to 8.00	
Mignonette.....	2.00 to 3.00	
Sweet Peas.....	.40 to 1.00	
Yellow Daffodils.....	1.50 to 2.00	
Tulips Double.....	3.00	
Spanish Iris.....	3.00 to 4.00	
Pansies.....	.25	

There's a reason why you should place your order for Cut Flowers with the Detroit Cut Flower Supply House

Try it, and it becomes self evident.

6 Adams Ave. West, Detroit, Mich.

CHAS. H. PEASE, Mgr.

J. B. Murdoch & Co.

Wholesale Florists
Florists' Supplies

545 Liberty Ave., PITTSBURG, PA.

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A. HERRMANN

Department Store
For Florists' Supplies

Factory, 709 First Ave., bet. 40th and 41st Sts.

Office and Warerooms, 401, 406, 408, 410, 412
East 34th St., NEW YORK.

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HERRINGTON on the Chrysanthemum,
the latest book, 50c, of the REVIEW.

Cattleyas, Beauties

and Wild Smilax for April Weddings

THE LEO NIESSEN CO.

1217 Arch Street, PHILADELPHIA

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EDWARD REID

Everything Seasonable
—IN—

WHOLESALE FLORIST
1526 Ranstead St.

PHILADELPHIA

CUT FLOWERS

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, April 18.

	Per doz.	
Beauties, Specials.....	\$ 5.00 to \$ 6.00	
" Extra	8.00 to 4.00	
" Medium.....	2.00 to 2.50	
" Short.....	1.00 to 1.50	
	Per 100	
Brides and Bridesmaids. Fancy....	\$10.00 to \$12.00	
" Medium....	6.00 to 8.00	
" Shorts....	3.00 to 4.00	
Liberty, Specials.....	15.00 to 20.00	
Select.....	10.00	
" Ordinary.....	3.00 to 6.00	
Golden Gate Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Kaisers, Specials.....	10.00 to 12.00	
Ordinary.....	4.00 to 8.00	
Carnations, Fancy.....	5.00 to 6.00	
Select.....	3.00 to 4.00	
Ordinary.....	2.00 to 2.50	
Cattleyas.....	75.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00 to 75.00	
Sprays, per bunch....50c		
Sprengerl, bunch....50c		
Smilax.....	20.00	
Valley.....	3.00 to 4.00	
Gardenia, per dozen.....	2.00 to 3.00	
Single Violets, Fancy.....	.50	
Ordinary.....	.25	
Double Violets, Fancy.....	1.00 to 1.25	
Ordinary.....	.50 to .75	
White Violets.....	1.00	
Easter Lilies, per doz., \$1.50 to \$2.00		
Calla Lilies, per doz., \$1.25 to \$1.50		
Mignonette.....	1.50 to 2.00	
Daffodils, Southern.....	.50	
Single and double.....	2.00 to 3.00	
Narcissus Poeticus.....	1.00 to 1.50	
Daisies, white and yellow.....	1.00 to 1.50	
Sweet Peas, Fancy.....	1.00 to 1.50	
Ordinary.....	.75	
Tulips.....	2.00 to 4.00	
Snapdragon.....	4.00	

THE REVIEW will send Saltford's Violet Book on receipt of 25 cents.

I SHOULD not want to get along without the REVIEW, as I find a great many things in it that are a great help. I think it an excellent paper for all florists.—F. W. RICE, Rutland, Vt.

CHAS. D. BALL,
GROWER
OF **Palms, Etc.**
Send for Price List.
HOLMESBURG, PHILADELPHIA, PA.
Mention The Review when you write.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

WILD SMILAX

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FANCY FERNS Galax Leucothoe

\$2.00 per 1000; In 5000 lots, \$1.75. \$1.25 per 1000. \$1.00 per 100; \$7.50 per 1000.

SEND FOR OUR WEEKLY PRICE LIST OF CUT FLOWERS.

MICHIGAN CUT FLOWER EXCHANGE, WM. DILGER, Mgt.

38-40 Miami Ave., DETROIT, MICH.

Our Specialties
VIOLETS, SWEET PEAS,
FANCY CARNATIONS.

BERGER BROTHERS, Wholesale Florists,
1235-1237 Filbert Street, PHILADELPHIA

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EUGENE BERNHEIMER Choice MAIDS, BRIDES and CARNATIONS

WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

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THE PHILADELPHIA CUT FLOWER CO.

Wholesale Florists

1516 and 1518 Sansom St.
PHILADELPHIA

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WILLIAM J. BAKER, WHOLESALE FLORIST, Carnations and Brides

1422 South Penn Square, Philadelphia.

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Always mention the Florists' Review when writing advertisers.

WM. J. MOORE Wholesale Florist

1235-37 Filbert St., PHILADELPHIA

A Good Market for Choice Carnations

Mention The Review when you write.

Pandanus Veitchii

Well-grown, nicely colored plants, 6-in. pots, \$1.00 each; \$12.00 doz. 7-in. pots, 1.50 each; 8-in. pots, \$2.00 each. Pedestal-grown, 10-in. pots, \$4.00 each; 12-in., \$5.00 each.

JOHN WELSH YOUNG, Upsal Station Penna. R. R. GERMANTOWN, PHILADELPHIA, PA.

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Charles Millang, New York

We are headquarters
for every kind of Cut
Flowers in their season.

50 W. 29th St.
New York
Reasonable Prices
Square Dealing.
Out-of-town florists promptly attended
to. Telephone for what you want.
Tel. 3860, 3861 Madison Square

Alex. J. Guttman

THE WHOLESALE FLORIST
OF NEW YORK

Phone 1664-1665 Mad. Sq.

43 West 28th Street

FRANK H. TRAENDLY. CHARLES SCHENCK.
TRAENDLY & SCHENCK
Wholesale Florists
AND CUT FLOWER EXCHANGE
44 W. 28th St., New York
Telephones 798 and 799 Madison Square. CONSIGNMENTS
SOLICITED.

JAMES McMANUS, Telephone, 50 W. 30th St., NEW YORK
759 Madison Square.
Beauties, Meteors, Brides and Bridesmaids are the leaders.
THE HIGHEST GRADE OF **VALLEY** ALWAYS ON HAND.
ORCHIDS A SPECIALTY.
HEADQUARTERS FOR NOVELTIES

**WHOLESALE
COMMISSION
DEALER.**

Cut Flowers.
Consignments Solicited
Tel. 167 Madison Square.

J. K. ALLEN,

ESTABLISHED 1887.
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**Roses, Violets,
Carnations,
Specialties.**

Open 6 a. m.
106 W. 28th St.,
NEW YORK.

BONNOT BROS.

WHOLESALE FLORISTS
55 and 57 W. 26th St., NEW YORK
Cut Flower Exchange,
OPEN ALL DAY
An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.
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JOHN YOUNG

Wholesale Florist
51 W. 28th Street, NEW YORK
Telephones—4463-4464 MADISON.
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SOUTHERN WILD SMILAX
Fine Stock; 50-lb. case, \$7.00; 25-lb. case, \$3.75.

GALAX, Brilliant Bronze or Green
\$1.00 per 1000; Case of 10,000, \$7.50.
Green Moss, Sphagnum Moss and all Kinds of
Florists' Supplies.

L. J. KRESHOVER, 112 W. 27th St., New York
Phone 597, Madison Square
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WALTER F. SHERIDAN
Wholesale Commission Dealer in
CUT FLOWERS
39 W. 28th St., NEW YORK
(Established 1882)

Receiving Extra Quality American Beauties
and all other varieties of Roses.
Telephone 902 Madison Square. Carnations.
Mention The Review when you write.

ESTABLISHED 1872
JOHN J. PERKINS
Wholesale and Commission Florist,
115 West 30th St., NEW YORK
Tel. No. 956 Madison Square.

WANTED. A few more reliable growers of
Carnations and Violets. Only first-class stock
handled. Fine Orchids. Quick returns to ship-
pers. Highest market prices guaranteed.
Mention The Review when you write.

A. L. YOUNG & CO.
WHOLESALE FLORISTS
Receivers and Shippers of Cut Flowers. Consignments Solicited
Tel. 3559 Madison Sq. 54 W. 28th St., New York
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Always Mention the....

Florists' Review

When Writing Advertisers.

Wholesale Cut Flower Prices.

New York, April 16.

	Per 100
Beauties, Specials	\$20.00 to \$30.00
Extra	15.00 to 20.00
No. 1	8.00 to 12.00
No. 2	4.00 to 8.00
Shorts	2.00 to 3.00
Brides and Maids, Special	6.00 to 8.00
Extra	4.00 to 6.00
No. 1	3.00 to 4.00
No. 2	1.00 to 2.00
Golden Gate, Chatenay	2.00 to 10.00
Liberty	2.00 to 10.00
Killarney	2.00 to 10.00
Richmond	2.00 to 15.00
Orchids, Cattleyas	75.00 to 100.00
Cypripediums	10.00 to 12.00
Carnations, Common	1.00 to 1.50
Selects	1.50 to 2.00
Fancies	2.00 to 5.00
Adiantum Cuneatum .....	.50 to .75
Croweanum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	10.00 to 15.00
Lilies	6.00 to 10.00
Callas	6.00 to 10.00
Lily of the Valley	1.00 to 3.00
Smilax	6.00 to 12.00
Violets .....	.15 to .40
Romans, Narcissi	1.00 to 2.00
Mignonette	1.00 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch .....	.20 to 1.00
Daisies .....	.50 to 1.00
Sweet Peas, per bunch, 2c to 8c	
Pansies, 2c to 6c	

ONE thing I like about the REVIEW is
that you have men who are able and will-
ing to give their practical experience
when asked, founded on actual work.—
G. A. GALLOUPE, Beverly, Mass.

A. MOLTZ

WHOLESALE FLORIST
55-57 West 26th St., NEW YORK
1st Floor, Phone 2921-5243 Madison Sq.
Prices Reasonable

Fine stock always on hand.
NO DISAPPOINTMENTS
Mention The Review when you write.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in Cut Flowers.
28 Willoughby St., Tel. 4591 Main, Brooklyn, N. Y.
Mention The Review when you write.

A. J. FELLOURIS, 468 6th Ave., New York
**EVERGREENS,
FANCY AND DAGGER FERNS**
After May 1, at 52 West 28th Street
Mention The Review when you write.

WILLIAM H. GUNTHER

30 West 29th Street,
Phone 551 Madison Square, NEW YORK.
Violets, Roses, Carnations, Orchids.

Established 1888.
GROWERS—Important—Special advantages
for you this season. Write or see us.
Mention The Review when you write.

PHILLIP F. KESSLER,

Wholesale Florist,
COOGAN BUILDING, NEW YORK
55 W. 26th STREET,
Consignments solicited. Satisfaction
guaranteed. We propose to handle as fine stock
as reaches the New York Market.
Mention The Review when you write.

G. BONNET & G. H. BLAKE

Wholesale Florists
26 Boerum Place, BROOKLYN, N. Y.
Telephone 4638 Main.
Consignments solicited. Out-of-town orders
carefully attended to. Give us a trial.
Mention The Review when you write.

1871 James Hart 1906

(The Original Pioneer House)
Commission Dealer in **CUT FLOWERS**
103 West 28th St., near 6th Ave.,
Telephone 626 Madison Square, NEW YORK.
**EVERYTHING IN CUT FLOWERS
FROM THE BEST GROWERS.**
Mention The Review when you write.

FRANK MILLANG

CUT FLOWER EXCHANGE
Coogan Building, NEW YORK CITY
55-57 West 26th St.,
Phone 299 Madison Square
Open from 6 a. m. to 5 p. m. Everything for the
Florist in Seasonable Flowers all the year around.
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GEO. SALT FORD

WHOLESALE FLORIST
46 W. 29th St., NEW YORK CITY
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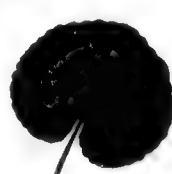
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Chicago, April 18.

	Per doz.	
Beauties, extra select.....	\$5.00	
36-inch stems.....	4.00	
30-inch ".....	3.00	
24-inch ".....	2.00	
20-inch ".....	1.50	
15-inch ".....	1.25	
12-inch ".....	1.00	
Shorts.....	\$.50 to .75	
Bridesmaids, Specials.....	\$ 6.00 to \$ 8.00	
Firsts.....	3.00 to 5.00	
Brides, Specials.....	6.00 to 8.00	
Firsts.....	3.00 to 5.00	
Liberty, Specials.....	8.00 to 10.00	
Firsts.....	3.00 to 6.00	
Golden Gate, Firsts.....	6.00 to 8.00	
Seconds.....	3.00 to 5.00	
Killarney.....	5.00 to 10.00	
Uncle John.....	3.00 to 8.00	
Richmond.....	5.00 to 12.00	
La Detroit.....	5.00 to 10.00	
Perle.....	4.00 to 7.00	
Chatenay.....	3.00 to 8.00	
Carnot.....	5.00 to 8.00	
Carnations, Select.....	1.50 to 2.00	
Fancy.....	3.00 to 4.00	
Cattleyas.....per doz., \$4.00 to \$6.00		
Double Violets.....	.50 to .75	
Harrisii.....	8.00 to 12.00	
Callas.....	8.00 to 10.00	
Valley.....	2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Poet's Narcissi.....	2.00 to 3.00	
Daffodils.....	3.00	
Mignonette.....	5.00 to 8.00	
Daisies.....	.50 to 1.50	
Sweet Peas.....	.50 to 1.50	
Asparagus, String.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl.....	25-35c	
Ferns.....per 1000, \$2.00	.25	
Galax.....per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum.....	.75	
Smilax.....per doz., 2.00 to \$2.50		

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	Per doz.	
Beauties, Specials	\$ 4.00 to \$ 5.00	
" Extra	2.00 to 3.00	
" Shorts	.75 to 1.00	
Per 100		
Brides and Maids, Specials	\$1.00 to \$ 8.00	
No. 1	3.00 to 4.00	
Golden Gate	5.00 to 8.00	
Richmond	4.00 to 8.00	
Chatenay	4.00 to 8.00	
Carnations, Select	1.50 to 2.00	
Fancies	3.00 to 4.00	
Adiantum	1.00 to 1.25	
Asparagus Plumosus, Strings	25.00 to 35.00	
Sprengerl	1.00 to 1.50	
Sprengerl	1.00 to 3.00	
Lily of the Valley	3.00 to 4.00	
Smilax	10.00 to 12.50	
Violets	.25 to .40	
Paper Whites, Romans	1.00 to 2.00	
Callas	10.00 to 12.50	
Tulips	2.00 to 3.00	
Dutch Hyacinths, Von Sions	3.00 to 4.00	
Harrisii	12.50 to 15.00	

Milwaukee, April 18.

	Per 100	
Beauties	\$18.00 to \$25.00	
Medium	12.50 to 15.00	
Shorts	5.00 to 8.00	
Bride and Bridesmaid	4.00 to 8.00	
Golden Gate, Chatenay	4.00 to 8.00	
Liberty	4.00 to 8.00	
Perle	4.00 to 8.00	
Carnations	2.00 to 4.00	
Violets	.75	
Valley	2.00	
Asparagus Plumosus, Strings	50.00	
Sprengerl	2.50	
Sprengerl	2.50	
Smilax	18.00	
Lilies, per dozen, \$1.50		

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Cincinnati, April 18.

	Per 100	
Beauties, Extra	\$30.00 to \$45.00	
No. 1	12.00 to 20.00	
Shorts	4.00 to 10.00	
Brides and Maids, Extra	7.00	
No. 1	5.00	
No. 2	3.00	
Golden Gate	3.00 to 7.00	
Kaiserin	3.00 to 7.00	
Liberty	4.00 to 10.00	
Meteor	3.00 to 7.00	
Perle and Sunrise	2.00 to 6.00	
Carnations	1.00 to 4.00	
Asparagus Plumosus, Strings	35.00 to 50.00	
Sprengerl	4.00 to 5.00	
Sprengerl	2.00 to 3.00	
Lilium Longiflorum	12.50 to 15.00	
Smilax	10.00 to 15.00	
Lily of the Valley	3.00 to 5.00	
Callas	8.00 to 12.50	
Adiantum	.75 to 1.50	
Violets	.35 to .50	
Paper Whites, Romans	3.00 to 4.00	
Tulips	3.00 to 5.00	
Dutch Hyacinths	3.00 to 5.00	

Cleveland, April 18.

	Per doz.	
Beauties, Specials	\$6.00	
Extra	4.00	
No. 1	2.00	
Shorts	1.00	
Per 100		
Brides and Bridesmaids	\$1.00 to \$10.00	
Carnations	1.50 to 3.00	
Adiantum Cuneatum	1.00	
Asparagus Plumosus, Strings	25.00 to 50.00	
Sprengerl	1.00 to 3.00	
Sprengerl	2.00 to 4.00	
Smilax	15.00 to 20.00	
Violets, Single	.75 to 1.00	
Double	.75 to 1.00	
Sweet Peas	.50 to 1.00	
Pansies	1.00 to 1.50	
Tulips	3.00 to 4.00	
Valley	3.00 to 4.00	

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MRS. M. A. HANSEN
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S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

STEAMER SAILINGS.

The European travel already has set in and after Easter it will be on in full force. It will pay you to post steamer sailings in your window this summer as a reminder to your patrons. It would be a good idea to mail a neat card to your good trade calling attention to the fact that you can deliver flowers on board steamer at New York or elsewhere at brief notice. Here are the principal sailings in the next fortnight:

Steamer.	From.	Date.
Kaiser Wilhelm II.	New York	April 24
New Amsterdam	New York	April 25
Oceanic	New York	April 26
Cymric	Boston	April 26
Moltke	New York	April 26
La Savole	New York	April 26
Abyssinia	Philadelphia	April 28
Bethania	Baltimore	April 28
Sloterdyk	Newport News	April 28
New York	New York	April 28
Romanic	Boston	April 28
Campania	New York	April 28
Deutschland	New York	April 28
Astoria	Philadelphia	April 28
Statendam	New York	May 2
La Provence	New York	May 3
Etruria	New York	May 3
St. Louis	New York	May 5
Vaderland	New York	May 5
Amerika	New York	May 10
La Lorraine	New York	May 10
Lucania	New York	May 12
Philadelphia	New York	May 12
Kronland	New York	May 12
Palanza	Philadelphia	May 14

BUFFALO.

The Easter Trade.

We have only been in touch with a few of our brother florists so far and will not attempt to report fully on the great event.

The first three days of the week were dark, gloomy and rainy; then came Thursday, Friday and Saturday, fine, bright and warm, ideal not only to sell but to deliver. Those who depended on Sunday business from people visiting cemeteries were disappointed, for Sunday turned out to be cold, raw and right down miserable, but take it altogether we must be well satisfied with the elements and hope other localities were as fortunate. We can't expect to be increasing our business by leaps and bounds every year, yet if it could be accurately figured out I feel sure the whole amount of sales would be found to be at least ten per cent ahead of any former year. We have added 15,000 to our population and all hands feel prosperous. There are few unemployed, all of which helps more or less to induce people to spend something on luxuries.

Miss Rachel Rebstock said that sales of plants were far ahead of anything in her experience, but on cut flowers she thinks there was no increase.

Mr. Snell, of S. A. Anderson's force, was delighted with the business in all

departments and said that, although their stock was large and in prime condition, there was not enough left to load a baby go-cart.

W. J. Palmer & Son had the largest stock of lilies and enough, as did several others, while with many they were scarce, but when several car-loads arrived at Wm. Kasting's, from Cromwell, Conn., there were enough for everybody.

Schwerdt & Berner supplied the stores with very well grown hydrangeas, immense heads of bloom, but it is not at all a popular plant in this city. Rhododendrons sold well and so did azaleas. There were extra fine Gladstone spiræas grown here and they went well. The cytisus is almost a played-out plant and the Crimson Rambler is scarcely as popular as it has been. We have to grow Lady Gay or the Farquhar. Pans of Murillo and Couronne d'Or tulips and superb pans of hyacinths sold well. A noticeable increase in hybrid roses, grown by the William Scott Co. and Collins & Forbach, of Pine Ridge, were in great demand. Nothing sold better.

Violets were all the rage. Never were so many handled. W. J. Palmer received 50,000 on Saturday night, but he had none to spare Sunday morning and other firms sold nearly up to that mark.

Carnations of finest quality came in from the rural districts. None were better than came from Corfu. We did not hear of any scarcity of good roses. Among bulbous cut stuff Von Sion narcissus was a decided favorite.

A novelty in plants was a fine lot of standard lilacs handled by President Neubeck.

Everyone should be satisfied. Delivery was mostly very satisfactory and there are few telephone calls at present; those sweet little messages that sound like this: "Hello! I ordered a lilac sent to Mrs. Snodgrass and they never got it." Or: "We had a beautiful pan of hyacinths sent to our house Saturday night with no card and we can't think who remembered us. Will you please look up and let us know who sent it?" All went well and all the pleasure and most of the profit is in doing business in a satisfactory way. Mistakes, kicks and blunders are miserable and turn your hair white, if there is any left to turn.
W. S.

MONTGOMERY's book on Grafted Roses sent by the REVIEW for 25 cents.

FERNS
Dagger Ferns
AND
Galax Leaves

Bronze or Green
Galax, \$1.00 per 1000;
\$7.00 per case.
Dagger Ferns, A 1 stock, \$1.25 per 1000;
\$1.00 per 1000 in lots of 10,000 or over.
Stock guaranteed first-class.

A. L. FORTUNES 431 STATE STREET.
NEW HAVEN, CONN.
Mention The Review when you write.

Green Sheet Moss
FOR HANGING BASKETS

New crop now ready for \$1.50 per barrel.
This is first-class stock.

E. H. Hitchcock, GLENWOOD, MICH.
Mention The Review when you write.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

KANSAS CITY.

Assignment of The Shaeffer Co.

On Monday the Chas. A. Shaeffer Floral Co. made an assignment for the benefit of creditors. The assignee is W. W. Filkin, 510 American Bank building. No statement is made as to the amount of liabilities or assets.

C. A. Shaeffer's embarking in the trade was with a blare of trumpets which resounded from Kansas City to New York. He was lauded as the type of wealthy business man who turns to the florists' business as a polite occupation for energies so long successfully active that idleness is irksome. It was asserted that he had "money to burn;" and people believed it, for he said so himself. He opened a wholesale and a retail store at 805 Walnut street, and built a range of glass with the announcement that it was only the nucleus for a plant which would make Kansas City the cut flower center of the west. The wholesale store was disposed of some weeks ago, to the Western Cut Flower Commission Co., W. A. Bastian, manager, but this was subsequently closed, Mr. Bastian starting for himself at 1303 Baltimore avenue.

The assignee states that the assets of the company consists of "a very full greenhouse," which is good for an assignment the morning after Easter. The assignee asserts that if creditors are lenient the assets will be more than enough to meet all liabilities.

Various Notes.

L. D. Lane has become manager for the Kansas City Carnation Co., 1303 Baltimore avenue, having greenhouses at Pope Station, Kan.

PRINCETON, ILL.—Carl Ericson is making some extensive improvements at his greenhouses on South street. The old houses are entirely too small for Mr. Ericson's large and growing business. He is now erecting a modern and strictly first-class range to cover a ground space of 113x136 feet. He expects as soon as the new building is complete to tear down the old houses and move his stock to the new ones.

SEND US YOUR ORDERS

and you will receive the freshest and best stock to be found and at the lowest prices.

No. 1 Dagger Ferns, \$1.25; Fancy Ferns, \$1.50 per 1000 Discount on Large Orders

Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50

Southern Smilax, 50-lb. case, \$5.50.

We can supply you with fresh made

LAUREL FESTOONING

gathered daily fresh from the woods, 4c, 5c and 6c per yard. Sample lot on application. BRANCH LAUREL, 85c per large bundle.

Fine line of Trees for decorating purposes. Try the beautiful Pine. Telephone or telegraph orders will receive prompt attention.

CROWL FERN CO., -- MILLINGTON, MASS.

Mention The Review when you write.

NEW
CROP

GALAX

Green and Bronze
\$1.00 per 1000;
10,000 lots, \$7.50



Southern Wild Smilax

50 lb. case, \$7.00.
25 lb. case, 3.50.

Hardy Cut Ferns, Fancy and Dagger

\$1.50 per 1000. Discount on large orders.

Headquarters for all FLORISTS' SUPPLIES, such as Wire Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc. Laurel Festooning, 5c and 6c per yard.

Henry M. Robinson & Co. 8-11 Province St., Boston, Mass. L. D. Telephone, Main 2618.



Galax, Ferns and Sprays

Fresh from the
North Carolina Mountains
Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
Less than case, 50c per 1000.
Fancy or Dagger Ferns.....\$3.25 per case of 5000
Less than case, 75c per 1000.
Bronze or Green Leucothoe Sprays \$2.00 per 1000
Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.

Mention The Review when you write.

EVERGREEN, ALA.—Spring bulbs were in full bloom the last of March, and now there is a fine showing of roses outdoors. The Easter trade is not so large here as farther north, on account of the garden flowers.

FERNS!



Fancy \$1.50 per 1000.

Dagger \$1.25 per 1000.

Satisfactory reference otherwise cash.

Stock guaranteed to be First-class.

Robert Groves

127 Commercial St.

ADAMS, MASS.

Sphagnum Moss \$1.50 per Bale

H. KENNEY, 88 Rochester Ave., Brooklyn.

Always mention the Florists' Review when writing advertisers.

PACIFIC COAST.

THE Theodosia B. Shepherd Co., Ventura, Cal., has just issued a catalogue which shows the Pacific coast to be keeping up with the east in the matter of good printing for trade literature.

SANTA CRUZ, CAL.—The Leedham Bulb Co. has been reorganized and considerably strengthened financially. The new officers are Montroyd Sharpe, president; E. Leedham, vice-president; O. J. Lincoln, secretary; Henry Willey, treasurer. C. E. Lilly is superintendent. In the past narcissi and dahlias have been the principal stock produced, but tulips, hyacinths, lilies and gladioli will now be added. Additional land has been secured and the company now has sixteen acres of land especially suited for bulbs.

FLORISTS' MOSS.

The scarcity of florists' moss has prompted some of the dealers to send for their supplies to Washington or Oregon. The article from that neighborhood is not so valuable as the native moss. On account of the excess of moisture it grows very coarse and stringy and cannot be used to the same advantage as the local variety, and for hanging baskets and other places where it is expected to be kept green for some time it is of little or no use.

For the past five or six years the gathering and selling of moss has been in the hands of various Italian firms, which have practically a monopoly of it. As the regions close to the railroads have been denuded for years, there are but few places left that can be profitably worked. Far removed from the beaten paths there are, of course, many thousands of sacks still to be had, but as the hauling is an important item when bulk is considered, such localities are not very popular.

On account of the fact that in central and southern California the native mosses make but a very meager growth, it takes four years before the ground can be covered again to advantage.

The best quality of moss is taken from our native live oaks, and the poorest quality is found on moist rocks. The latter is usually very short, with quantities of gravel and soil mixed with it. If the conditions are favorable, the men who gather moss can easily pick twenty-five sacks a day. If there is any moisture in it, it must be spread on the ground until perfectly dry and then sacked. The usual price charged by the wholesalers is from 40 to 50 cents per sack, each sack weighing in the neighborhood of fifteen pounds. It has been the fashion with the Oregon tree moss to bale it in large bundles, but there seems always to be more or less moisture, and as a result considerable stock has come from that locality entirely unfit for use. From \$40 to \$50 per ton is the price asked for moss in this shape.

Moss has not as yet entered so largely into the packing of plants, etc., as it does in the eastern states, on account of its high price, and the chances are that it will never again be very plentiful in this neighborhood. With each successive year the gatherers will have to go deeper into the forest, and this, together with the destruction of much of our native

Burbank's Everbearing Crimson Winter Rhubarb

THE FINEST VEGETABLE FRUIT EVER INTRODUCED.

It gives a bright red sauce as delicious as berries. We are HEADQUARTERS for the PLANTS. It is perfectly hardy. Large plants, \$18.00 per 100; \$150.00 per 1000. Medium, \$12.00 per 100; \$90.00 per 1000. Small, 1st size, \$10.00 per 100; \$77.50 per 1000. 2nd size, \$5.00 per 100; \$37.50 per 1000. 250 at 1000 rate. We issue RHUBARB CIRCULAR, SEED AND PLANT LIST and Retail Catalogue of Seeds, Bulbs, Plants and Cactus.

Theodosia B. Shepherd Co., Ventura, Cal.

Mention The Review when you write.

California Seeds

SELECT STOCK

Cosmos (tall), pink, white or yellow, per lb. \$1.50
Nasturtium (tall), Jupiter or Oroesus ".40
Sweet Peas, separate colors, some new varieties.....per lb. .20
 " " California Giants, mixed ".18
Petunias, Giants of California.....1/2 oz. 3.00
 Cash please. Money back if not satisfied.

F. Gilman Taylor Seed Co.
 Box 94, GLENDALE, CAL.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.
 Mention The Review when you write.

timber growths, will compel florists to fall back on the coarser Oregon moss.
 G.

SAN FRANCISCO.

The Market.

Writing just in the Easter rush, business is fair along general lines. There do not seem to be so many shipping orders as we have formerly enjoyed. All kinds of flowers are plentiful and cheap. Carnations are to be had in any quantity and at very low prices. Roses, although they have kept up in price, are in good supply and from present indications they will be very cheap in a few days. For once at least in the history of San Francisco there are plenty of Easter lilies, both as cut blooms and potted. The former cost the dealers from \$2 to \$3 per dozen and the latter from \$6 to \$9 per dozen. The country is covered with calla lilies and they can be had at from 75 cents to \$1.50 per hundred. Quantities of them are always used in church decorations.

Green stuff, both cultivated and wild, is in good supply, the only article that is scarce being wild maidenhair.

Various Notes.

Arnold Ringier, of the W. W. Barnard Co., Chicago, has recovered from a slight indisposition and departed for the southern portion of the state.

Pelicano & Co. will shortly open a much larger establishment three doors from their present location. They will handle seeds and bulbs in addition to their flower trade.

G. Rossi will depart next week on a European trip. He expects to be absent from San Francisco for four months.

Chas. Schultz is up from San Jose. He will remain in town for two weeks.

John Vallance, superintendent of the Cox Seed Co.'s plant department, reports heavy spring sales in all lines of ornamental stock.

Moss is scarce. On account of the continuous wet weather the price has advanced to 50 cents per sack.

SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 3-inch pots and larger, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

The above are from divisions of Mr. Burbank's original plants.

Paris Daisy, Queen Alexandra, 2 1/2-in., \$3.00 per 100.

Cyclamen Giganteum, 2 and 3-in., \$5.00 and \$7.00 per 100.

Hardy Perennials in Var., 1-year-old, field clumps, \$4.00 per 100.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1,500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

Mention The Review when you write.

Western Carnation Co. SOQUEL, CAL.

Mention The Review when you write.

There is no excess of azaleas in bloom for Easter. With most of the growers, well flowered plants are scarce. The warm weather in the early part of March had the effect of rushing the season and the plants in most instances bloomed before they were wanted.

D. J. Richards will visit Goldfield and Tonopah, Nevada, to look over the ground preparatory to opening a floral establishment there.
 G.

KOCHIA SCOPARIA.

How is Kochia scoparia grown and what is the best soil for it? J. H. C.

This annual is often known as the mock or summer cypress because it resembles a closely clipped evergreen. We have never grown it, but remember seeing it at Washington, D. C., last summer and thought it a very decorative and desirable annual plant. The seeds may be sown in the greenhouse in April or in the open ground in May. The plants should stand about two feet apart. Any ordinary garden soil will grow it, but a light texture is preferred. We learn that this species has small, light-green foliage, very compact, which gives it its familiar name. At the end of August it becomes covered with its minute but countless flowers.
 W. S.

MISHAWAKA, IND.—C. L. Powell has begun work on an addition to his plant. The plans include two new greenhouses, a boiler house, bulb cellar and a salesroom 12x32 feet.

CONNERSVILLE, IND.—A short time ago Henry Rieman sold his greenhouses and business to his son, Charles A. Rieman, who now has about 25,000 square feet of glass. Mr. Rieman has been in ill health for some time and has not been able to be out of the house for weeks prior to April 12.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

It is stated that the peach buds in Michigan suffered to some extent in the March cold snap.

THE invoice value of the trees and shrubs imported through the port of New York last week was \$19,872.

THE nurseries at Monroe, Mich., have had a busy three weeks, the season's shipments having been the heaviest ever sent out.

"THE Control of Apple Bitter-rot," by W. M. Scott, is a bulletin by the U. S. Department of Agriculture which will interest nurserymen.

FROM Coeur d'Alene, Wash., comes the report that the season's planting of fruit trees is five times that of any previous spring. The demand for cherry trees could not be supplied.

THE RICHARDSON PEONIES.

It is now over thirty years since I began to study and experiment with peonies. Great changes have occurred during this time. Almost all of the best varieties of that day would now be considered very common. About twenty-five years ago the late Charles M. Hovey, of Boston, one of the foremost horticulturists of his time, had a collection of peonies probably as good as any in the country. He imported from the best European nurseries; and some of his varieties were really magnificent. The old festiva maxima was as good with him as it has been since; but he had the misfortune which most of us experienced later, in that he got his varieties badly mixed; and often plants imported from different nurserymen, under the same name, proved to be entirely different varieties. He imported the variety Mme. Breon, and we propagated and sold it by the hundred; a dark purplish red flower, a good variety in its way, but not at all the Mme. Breon of the present day.

About twenty-three years ago John Richardson, of Dorchester, near Boston, then a man of more than 80 years, raised a number of seedling peonies which were remarkable in that they were for the most part late, vigorous, free-flowering and fragrant. All the varieties, with one or two exceptions, were of a beautiful silvery pink, or varying from flesh to rose. In 1886 we procured the five of these varieties which he considered best; and in thirteen years from one plant of each we propagated thousands, which we sold all over this country and in Europe; and we think that every plant sold was true to name. The varieties obtained from Mr. Richardson were Dorchester, Grandiflora, Norfolk, Perfection and Rubra Superba.

We have been thus particular in regard to the history of the Richardson's seedlings because certain parties in England have listed several of them as their own seedlings. In justice to Mr. Richardson, this mistake should be corrected.

Six years ago, on account of ill health, our entire stock of peonies was sold to a Chicago party. About that time, how-

ever, my eldest son, George C. Thurlow, concluded to go into the nursery business also, and we have been trying ever since then to get up a stock of the very best herbaceous peonies to be obtained anywhere. We ordered, generally in small quantities, from the leading nurseries in France, England and this country, and quite largely from Japan. When they bloomed (in two or three years) we ordered more largely of those varieties which we considered the best for this section; but we had the misfortune, in several importations, to get varieties entirely different from those we ordered, and, in one instance, to receive a shipment badly mixed.

Our peonies are raised in a very simple way. Any good loamy land, good enough for corn or vegetables, we consider good enough for peonies. We sometimes plow two furrows deep, and set the plants quite closely together. Our rule is to fertilize the land at least one season before planting the roots; and we never, under any circumstances, put manure or other fertilizer directly under or among the roots at the time of planting. For light land we consider peat muck, well exposed and decayed, the very best fertilizer for small peonies or other small plants. It produces an abundance of roots, which we consider of more consequence than extra large, often superfluous, roots.

T. C. THURLOW.

ANOTHER INVESTIGATION.

A congressional investigation of the Department of Agriculture was set in motion March 27. It was begun in a conference between Representative Littlefield, chairman; representatives Davis and Samuel, members of the House Committee on Expenditures in the Agricultural Department, on the one hand and Secretary Wilson, Assistant Secretary Hays and other officials of the Department on the other. At the request of Chairman Littlefield, Secretary Wilson will at once forward to the House Committee a statement giving detailed information relative to expenditures. This will be followed by hearings before the committee, at which Secretary Wilson and other employees of the Department will be asked to appear.

ROOTING BEGONIAS.

We have not been very successful in rooting begonias. Will you please state the temperature best suited to root them, both temperature of house and sand?

K.

You should state which species or type of begonias you are rooting. There is a

wide difference in species. There is the Rex, or ornamental section; the shrubby, the tuberous-rooted and the semituberous-rooted.

If it is the shrubby section, of which we will take Pres. Carnot and incarnata as types, then we have found some peculiarities about rooting them. In January, February and March they root fairly well with the sand 65 to 70 degrees and nearly the same top heat, but if cooler they root slowly. Then, again, in April, May and June, when the houses are quite warm and the temperature of the sand is on the average less than the atmosphere, they root quickly and well.

This is contrary to conditions that suit the great majority of soft-wooded plants and can only be accounted for by the supposition that the begonia, being a tropical plant, or at least sub-tropical, wants at all times a good genial heat, which in our greenhouses it often does not get.

W. S.

CHESTER, PA.—William Fowler, of Holly Oak, Del., formerly a resident of this borough, has purchased land on the Smedley tract, Morton, where he has started to break ground for the erection of eight greenhouses. When the new houses are completed he will discontinue his plant in Delaware and remove to Morton. His brother, Richard Fowler, of Sharon Hill, will operate the latter establishment.

PEONIES

All colors, early and late, named, \$1.50 doz.; \$10.00 per 100.
Clematis—Large flowering, \$2.00 per dozen; Panicleata, \$1.00 per dozen. Clematis—1 year, from pots, \$4.00 per 100. Violets—Selected layers, \$1.25 per 100; \$10.00 per 1000. H. P. Roses—2 yrs., 4-in., fine assortment, \$1.25 per doz.; \$10.00 per 100. Pansies International in bud and bloom, \$1.00 per 100; \$10.00 per 1000. Smaller plants, but good, \$4.00 per 1000.

F. A. BALLER, Bloomington, Ill.

Mention The Review when you write.

GRAPEVINES

Strong, 2 and 3-yr. Concord, Niagara, Moore's
Early, Salem, etc. 5c
Currants—Strong 2-year, Fay's Prolific, Cherry, White, Grape, Lee's Black, etc. 4c
Raspberries—Finest Red and Black sorts. 2c
Blackberries—Rathbun and other best sorts. 2c
Packing free for cash and extras added on account of express charges. See offers of other stock in this issue or write, W. H. SALTER, Rochester, N. Y.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2 1/4-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address The Dingee & Conard Co., West Grove, Pa. Established 1850. 70 greenhouses.

Mention The Review when you write.

Low Prices

SEND FOR OUR WHOLESALE LIST

	Per 10	Per 100
Japan Maples, polymorphum, 2-3 ft.	\$4.00	
Pin Oaks, 8-10 ft.	6.00	
Box Wood, 12-15 in.	3.00	
Privet, Regaliana, 2 ft.	1.20	
Privet, Californicum, 2 3 ft.	\$2.50	
Althaea, in variety, 3-4 ft.	8.00	
Aralia Pentaphylla, 3 4 ft.	10.00	
Azalea Amoena, specimens.	27.50	
(Other sizes, 70,000 plants.)		
Hydrangea P. G., 2-3 ft.	6.00	
Hydrangea P. G., 3-4 ft., X fine.	10.00	
Spiraea Van Houttei, 3-4 ft.	7.00	
Begonia Radicans, strong.	5.00	
Honeysuckles, strong, in variety.	5.00	
H. P. Roses, 2-yr.-old.	10.00	

	Per 100
Rosa Rugosa.	\$10.00
50,000 Creeping Roses, 2 yrs. old, own roots, \$50.00 per 1000.	6.00
Roses, in 4-inch pots.	10.00
500,000 Roses in 2-inch pots, \$20.00 to \$30.00 per 1000.	
Baby Rambler Roses, 2-inch pots.	6.00
New Canna Floradora, grows about 4 or 5 ft. in height, has dark foliage and bright scarlet flowers of good size, 15c each; \$1.25 per 10.	
New Canna Fairy Queen, is a tall growing variety with dark foliage and large bright orange colored flowers. A free grower and a fine bloomer, 15c each; \$1.25 per 10.	

THE ELIZABETH NURSERY CO., Elizabeth, N. J.

Mention The Review when you write.

Mention The Review when you write.

HIRAM T. JONES, Union County Nurseries Elizabeth, N. J.

Mention The Review when you write.

Per 1000

E. Y. TEAS, Centerville, Ind.

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WM. WARNER HARPER, Proprietor.

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Florists' Review

When Writing Advertisers.

WATERPROOF

Cut Flower and Design Boxes

**Paraffin Lined Paper Boxes
For Mailing and Expressing Live Plants**

Get prices of others, then write for ours.

The Bloomer Bros. Co.
ST. MARYS, OHIO

TWIN CITIES.

The Easter Trade.

Trade the past week has of course been good. Easter stock was abundant. All the growers were successful in getting in their lilies for Easter. The majority of the stock was good. The inferior stock was disposed of on the street during the few hours of good weather which we had Saturday. Azaleas were handled quite heavily and were disposed of to good advantage. Spiræas, rhododendrons, hybrid roses and hydrangeas also sold well and one of our largest dealers was practically out of them by Thursday. Bulbous stock in pots was slow sale and all dealers still have some on hand. Some choice Easter novelties, such as violets in fancy baskets, sold very well.

Cut flowers were in big demand Saturday but from the appearance of the different stores Sunday morning, all were not successful in disposing of their stock. The price on roses was if anything too low. Brides and Maids sold at \$1.50 and \$2 per dozen; Richmonds, Gates and Killarneys at \$2.50. The advance in prices was indeed small on every item, possibly on account of there being large quantities of stock on the market.

St. Paul.

The Swanson Floral Co. put up a very nice display, and handled a large number of Easter novelties. The bulb stock was fine and good sales are reported.

L. L. May & Co. handled a large number of baskets made up of different flowering plants, which sold well. J. W.

THE J. W. SEFTON MFG. CO.

CHICAGO, ILL. and ANDERSON, IND.

**FLOWER BOXES, CORRUGATED
SHIPPING BOXES, CORRUGATED AND
PARAFFINED LIVE PLANT BOXES**

Write for Prices and Samples to Anderson, Ind.
Mention The Review when you write.

Hoffman, who has charge of their retail department, was thoroughly satisfied and reports a large gain both in the city and country trade over last year.

C. F. Vogt reports a gain over last season, both on cut flowers and plants. He had a large number of church orders.

E. F. Lemke disposed of about everything that looked like a flower; his store Sunday looked as though a cyclone had struck it.

Holm & Olson had a branch store which was used entirely for Easter plants.

Minneapolis.

Donaldson's department store, on account of lack of room, was compelled to rent an addition in which a grand display was made. Friday they advertised spiræas at 40 cents each, which attracted a large crowd and which no doubt sold considerable other stock. Ralph Latham said that business was good.

The Rosary reports a good business but has a grievance against the Greeks, who are directly opposite and sell at close figures.

John Monson says everything sold well and has but a few lilies on hand, which can be used to good advantage.

FELIX.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.**

To try them once is to use them always.

Size No. 0....3x4x20....\$2.00 per 100; \$19.00 per 1000

" No. 1....3x4½x16....	1.90	"	17.50	"
" No. 2....3x6x18....	2.00	"	19.00	"
" No. 3....4x8x18....	2.50	"	23.00	"
" No. 4....3x5x24....	2.75	"	26.00	"
" No. 5....4x8x22....	3.00	"	28.50	"
" No. 6....3x8x28....	3.75	"	36.00	"
" No. 7....6x16x20....	5.50	"	54.00	"
" No. 8....3x7x21....	3.00	"	28.50	"
" No. 9....5x10x35....	6.50	"	62.00	"
" No. 10....7x20x20....	7.50	"	67.00	"
" No. 11....3½x5x30....	3.00	"	28.50	"

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104.

COLUMBUS, O.

Mention The Review when you write.



Mention The Review when you write.

GREENFIELD, MICH.—Thomas Browne entertained the younger members of the Detroit Florists' Club at cards the other evening. A very enjoyable social time is reported.

CANAL DOVER, O.—John A. Fox says that his magenta carnation attracts more attention than anything else on the place. It is very prolific, a great keeper and never bursts. The longer he grows it the better he thinks of it and says his only regret is that he has not more stock of it.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
Morning Glory.....	1.50	12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Lady Bountiful.....	8.00	25.00
Flora Hill.....	1.25	10.00

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	4.00	35.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG
51 Wabash Ave., CHICAGO

Mention The Review when you write.

AMERICAN BEAUTY Roses

3-in., \$9.00 per 100; \$80.00 per 1000.
FINE STOCK

JOS. HEACOCK, WYNCOTE, PA.

Mention The Review when you write.

Roses Strong Plants Clean and Healthy

Chatenay, 2 1/2-in. pots.....	\$5.00 per 100
Bride, 2 1/2-in. pots.....	4.00 per 100
Bridesmaid, 2 1/2-in. pots.....	4.00 per 100
Golden Gate, 2 1/2-in. pots.....	4.00 per 100
Ivory, 2 1/2-in. pots.....	4.00 per 100

L. J. REUTER, 59th and Gibson Ave.
West Philadelphia, Pa.

Mention The Review when you write.

The History and Culture OF GRAFTED ROSES For Forcing

BY ALEX. MONTGOMERY, JR.

"The most important contribution to
the modern literature of the Rose."

"Of much interest to every Rose
grower and of utmost value to
growers of Grafted Roses."

Containing Practical Description of
the Process of Grafting with Full
Details of planting and culture, also
Directions for treatment to carry the
plants a second year.

FULLY ILLUSTRATED
PRICE, POSTPAID, 25c.

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FLORISTS' PUBLISHING CO.
Caxton Bldg., 334 Dearborn St.
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writing advertisers.

At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First
Honors away from **ROBERT CRAIG**.

The introducers of **CRAIG** fill all orders on time, and send out only healthy,
vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25	\$12.00 for 100	\$ 50.00 for 500
6.00 for 50	25.00 for 250	100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

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RICHMONDS

Fine, Healthy, Strong Plants from 2-inch Pots,
\$10.00 per 100; \$100.00 per 1000.

J. A. BUDLONG, 37-39 Randolph St., CHICAGO

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Here's A Bargain

4000 2-year-old ROSES

A-1 STOCK.

1000 Mme. Plantier, white.
1500 Baltimore Belle, white climber.
1500 Prairie Queen, pink climber.

At \$8.00 per 100; \$70.00 per 1000.

Cash or C. O. D.

E. A. BUTLER & SON

Niagara Falls, N. Y.

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SURPLUS

RICHMOND ROSE PLANTS

2 1/2-inch, \$7.50 per 100; \$60.00 per 1000.
First-class stock guaranteed.

J. F. AMMANN, Edwardsville, Ill.

ROSES

2 1/2-in. pots, strong, healthy plants.

Baby Rambler.....	\$5.00 per 100; \$40.00 per 1000
Richmond.....	10.00 per 100; 90.00 per 1000
La Detroit.....	2.50 per 100; 20.00 per 1000
Crimson Rambler....	2.00 per 100; 20.00 per 1000
Marechal Niel.....	2.00 per 100; 20.00 per 1000

Following kinds, \$2.50 per 100; \$20.00 per 1000:

La France	Helen Gould
Mary Washington	F. Kruger
Marie Van Houtte	Bridesmaid
Etoile de Lyon	Mme. Pierre Notting
Ivory	Brabant

JOHN A. DOYLE

R. D. No. 3. Springfield, Ohio

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FOR SALE

1200 Richmond Rose Plants in 2 1/4-in. pots, \$10.00
per 100.

500 Mme. Chatenay, \$3.00 per 100.

Apply to

JOHN L. WYLAND, DE HAVEN, PA.

Always mention the Florists' Review when writing advertisers.

DATE OF EASTER.

The date of Easter in 1907 is two weeks earlier than in 1906, March 31, the earliest Easter we shall have until 1910, when it falls on March 27.

SOCIETY OF AMERICAN FLORISTS

Department of Plant Registration.

Ant. C. Zvolanek, Bound Brook, N. J., submits for registration the following Christmas blooming sweet peas: Mrs. J. F. Hannay, pink, self color, seedling from Mrs. Wm. Sim x Mrs. E. Wild. Marion Staniford, standard maroon, wings blue, seedling from Christmas Captain x No. 93. Miss Jossie Riedley, lavender pink, seedling from Florence Denzer x Mrs. Alex. Wallace. The sweet pea registered by A. C. Zvolanek as Mrs. T. J. Dolansky should be Mrs. F. J. Dolansky. WM. J. STEWART, Sec'y.

THE YELLOW SEDUM.

Please tell me about propagating and growing the yellow sedum. J. H. C.

We could speak more definitely if we knew the species you allude to. Sedum is a numerous genus with over 100 species, many of them yellow. Sedum acre, the well known stone crop, is one of the most familiar. It is of creeping habit and much used for covering bare spots in cemeteries and for carpet bedding. Any garden soil will do for it. In fact, a rather poor stony soil is best, and anything but a wet or damp place in winter. It can be divided in the spring, or rather small pieces can be taken off older plants and put into the ground. If we wanted a large lot of this plant we should insert small pieces in flats and when well rooted place the flats in the cold frame for the winter. They are mostly all natives of the temperate or frigid zones.

Years ago we grew a sedum for hanging baskets. We knew it as S. Sieboldii, but its correct name is Japonicum. There is also a variegated form of it called aurea marginata because the variegation is a light yellow. It was propagated in the fall, several cuttings in 3-inch pots, and then kept at a low temperature during winter and started growing with heat in April. It also has yellow flowers. W. S.

CHESHIRE, CONN.—Nettie C. Smith is doing a nice local trade. Her establishment is not large, and she does all the growing with one helper for the heavy work.

I CONSIDER the REVIEW the best in every respect of any florists' paper; it is very helpful to me.—J. N. HOLLAND, Greenville, S. C.

CARNATION ROOTED CUTTINGS :

Per 100	1000	Per 100	1000
Glendale....	\$12.00	\$100.00	
Victory.....	12.00	100.00	
Robt. Craig.	12.00	100.00	
White			
Perfection	12.00	100.00	
Cardinal....	6.00	50.00	
Fiancee.....	6.00	50.00	
The Belle...	3.00	25.00	
White Lawson	4.00	35.00	
Lady			
Bountiful.	\$3.00	\$25.00	
Enchantress.	3.00	25.00	
Estelle.....	2.50	20.00	
Mrs. Lawson	2.00	15.00	
Boston			
Market...	2.00	15.00	
White Cloud.	1.00	8.00	

RICHMOND ROSE—2½-in. pots, \$12.00 per 100.
MME. COCHET ROSE—3-in., \$4.00 per 100; \$35.00 per 1000.

CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

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VERBENAS

60 Finest Varieties.
Perfectly Healthy

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000

CARNATIONS

CHOICE ROOTED CUTTINGS
FREE FROM DISEASE

Crisis, best new commercial scarlet; Lady Bountiful, best new white; Cardinal, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, Lawson, Flamingo, Mrs. M. A. Patten, Judge Hinsdale, Buttercup, Gov. Roosevelt, Prosperity, price \$2.50 per 100; \$20.00 per 1000.

Queen Louise, E. A. Nelson, Dorothy, Ethel Crocker, Wm. Scott, Joost, Flora Hill, Eldorado, Portia, Mermaid, price \$1.50 per 100; \$12.00 per 1000.

COLEUS The Best for Bedding

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, fine rooted cuttings, 75c per 100; \$6.00 per 1000.

GRAFTED ROSES The Finest and Best Grown

Liberty and La France, rose pots, \$15.00 per 100; 3½-inch pots, \$18.00 per 100.

Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3½-inch pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying My Maryland

for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. O., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.
Mention The Review when you write.

LAST CALL

ABUNDANCE

Rooted cuttings from the soil, price, \$10.00 per 100; \$75.00 per 1000. Carnations have been scarce for Easter around New York, especially whites. Abundance has done honor to its name by providing thousands of blooms for Easter, it will continue to do so until it is time to make room for the young plants from the field. Come and see them, they are as full of shoots and buds as ever they were at any time this season.

RUDOLPH FISCHER, GREAT NECK, L. I., N. Y.

Mention The Review when you write.

QUALITY Versus QUANTITY

We have to offer in fine strong stock the following: 800 Glechoma, 2¼ inch 2c each 1000 German Ivy, 2¼ and 3-inch, 2c and 2½c each. 1000 Double Yellow Nasturtium, 2c each. 1000 strong, heavy, stocky Geraniums, 4-inch pots, assorted, 6c each. 5000 transplanted Aster Seedlings, very nice thrifty plants, 1c ea. 300 good Vinca, 3½ and 4-in., 6c to 8c ea. We try to give every one a square deal.

COHANZIE CARNATION CO., New London, Conn.
Mention The Review when you write.

Maids will be Roses of the past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 F St. Washington, D. C.

ROOTED CUTTINGS

Strong, Healthy Cuttings, Well Rooted
Satisfaction Guaranteed

Carnations

	Per 100	\$ 1000
Pink...Lawson.....	\$1.50	10.00
Mrs. Nelson.....	1.50	10.00
White...Boston Market.....	1.50	10.00
Chicago White.....	2.00	15.00
White Cloud.....	1.25	9.00
Queen Louise.....	1.25	9.00
Red...Flamingo.....	3.00	25.00
Crusader.....	2.00	15.00

Rose Cuttings

Richmond.....	\$ 7.00 per 100; \$60.00 per 1000
Liberty.....	2.00 per 100; 15.00 per 1000
Maid.....	1.50 per 100; 12.50 per 1000
Bride.....	1.50 per 100; 12.50 per 1000
Chatenay.....	1.50 per 100; 12.50 per 1000

Rose Plants

Strong, Clean, Healthy Plants from
2-inch pots.

Maids.....	\$3.00 per 100; \$25.00 per 1000
Brides.....	3.00 per 100; 25.00 per 1000
Chatenay.....	3.00 per 100; 25.00 per 1000
Liberty.....	4.00 per 100; 35.00 per 1000
Richmond.....	10.00 per 100; 90.00 per 1000
Killarney.....	12.00 per 100; 100.00 per 1000
Uncle John.....	4.00 per 100; 35.00 per 1000
American Beauty, bench plants, 1-year-old,	\$7.00 per 100; \$60.00 per 1000.

George Reinberg

51 Wabash Ave.

CHICAGO

L. D. Phone Central 1937.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation.
\$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Mention The Review when you write.

To Those
Wishing

ROOTED CUTTINGS

or plants, guaranteed healthy, strong and satisfactory in every way, we offer:

	Per 100	Per 1000
Richmond, rooted cuttings	\$7.00	\$60.00
Kaiserin, MacArthur, Perle, rooted cuttings..	3.50	30.00

	Per 100	Per 1000
Chatenay, Bride, Maid, rooted cuttings	\$1.50	\$12.50
American Beauty plants, 2½-in. pots	6.00	50.00

CARNATIONS—Rooted Cuttings

	Per 100	Per 1000
Harlowarden	\$2.00	\$15.00
Wolcott	2.00	15.00
Prosperity	2.00	15.00
White Cloud	1.50	12.00
Lawson	1.50	12.00

CHRYSANTHEMUMS—Rooted Cuttings

	Per 100	Per 1000
Jeanne Nonin	\$6.00	\$50.00
Mme. Touset	6.00	50.00
H. W. Buckbee	3.00	25.00
Robert Halliday	3.00	25.00

Bassett & Washburn

Greenhouses, Hinsdale, Ill.

Office and Store, 76 Wabash Ave., Chicago

Mention The Review when you write.

WHITE PERFECTION

It is all white

The largest, earliest and most free blooming of all the white carnations.

A fine lot of selected, guaranteed to be well rooted cuttings are now ready for prompt shipment.

Get in your order at once. \$12.00 per 100; \$100.00 per 1000. 50 at 100 rate and 250 at 1000 rate.

F. DORNER & SONS CO.
LA FAYETTE, IND.

Mention The Review when you write.

RICHMOND

R. O., per 100.....\$ 7.00	2½-in., per 100.....\$12.00
R. O., per 1000 60.00	2½ in., per 1000...100.00
R. O., per 2000 110.00	2½ in., per 2000...185.00
R. O., per 3000 ....160.00	2½ in., per 3000...285.00

Maid, Brides, Gates, Chatenay, 2½-inch, \$4.00 per 100; \$35.00 per 1000.

Liberty, Sunrise, Perle, MacArthur, 2½-inch, \$5.00 per 100; \$45.00 per 1000.

Rosalind Orr English, 2½-inch, \$7.00 per 100; \$65.00 per 1000.

Carnations and Mums now ready.

Price list mailed on application. Largest stock in the country. Come and inspect it.

Poehlmann Bros. Co., Morton Grove, Ill.

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

	Per 1000		Per 1000
Mrs. Lawson.....	9.00	Crusader.....	15.00
Cardinal.....	45.00	Fiancee.....	45.00
Estelle.....	15.00	Boston Market...	12.00
		Gov. Wolcott.....	10.00

Princess of Wales Violet. R. Plants. \$7.00 per 1000

CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

Mention The Review when you write.

CANNAS

WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from.
Send today for our latest Price List.

OVER 60 VARIETIES

THE CONARD & JONES CO., West Grove, Pa.

Mention The Review when you write.

NEW SEEDLING GERANIUM "TIFFIN" READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100. S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa. Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

Mention The Review when you write.

50,000 California Violets

Good, Healthy Stock.

Rooted Cuttings.....\$12.00 per 1000
Unrooted " 8.00 per 1000
2-in. pot plants..... 15.00 per 1000
500 at 1000 rates. Orders booked at any time.

J. E. MARTHALER, Des Plaines, Ill.
Box 235

Mention The Review when you write.

PANSIES Prize strain of the famous Bugnots, Cassiers and Odier, fine plants, once transplanted, 50c per 100 by mail; \$3.00 per 1000 by express; extra large plants, coming in bud, \$1.00 per 100; \$8.00 per 1000. Feverfew, \$1.00 per 100. Cyclamens, 3-inch, \$5.00 per 100. Geraniums, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, Beate Poitevine, La Favorite and Jaulin, 4-in., \$6.00 per 100.

SAMUEL WHITTON
15-16 Gray Avenue, - - UTICA, N. Y.

Mention The Review when you write.

CARNATION PLANTS

Fine strong stock, from soil.

Lawson—Per 100, \$2.00; per 1000, \$15.00.
Enchantress—Per 100, \$3.00; per 1000, \$25.00.
Harlowarden—Per 100, \$2.00; per 1000, \$15.00.
HYDRANGEA Otaksa—Fine stock, 2½-in., per 100, \$4.00.

A. JABLONSKY, - Wellston, Mo.
Mention The Review when you write.

ORCHIDS

Just arrived—Cattleya Percivaliana, C. 'Mosier', C. Speciosissima and C. Gigas. Write for prices.

Lager & Hurrell, Growers and Importers... Summit, N. J.

Mention The Review when you write.

GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus 3-inch, \$5.00 per 100.

Ferns—Pieroni, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

Smaller sizes ready later. CASH WITH ORDER.

MAYER & SON, Willow Street, Lancaster Co., Pa.

SCOTTII

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants.
Decorative Plants in variety.

JOHN SCOTT, Rutland Rd. and Brooklyn, N. Y.
E. 45th St.

Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.

FUCHSIAS

Ready for
Immediate
Delivery

Little Beauty.....\$5.00 per 100
Lord Byron..... 4.00 per 100
Monarch Coleus... 5.00 per 100

Strong 2½-inch pot plants.

S. S. SKIDELSKY,
824 N. 24th Street, Philadelphia.

Mention The Review when you write.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

Mention The Review when you write.

CARNATION CUTTINGS

Ready For Immediate Shipment.

MRS. M. A. PATTEN, soil.....\$3.00 per 100; \$25.00 per 1000 | PINK LAWSON, sand or soil.....\$1.50 per 100; \$12.50 per 1000
NELSON FISHER, soil.....4.00 " 30.00 " | BOSTON MARKET, sand or soil.. 1.50 " 12.50 "

Our cuttings are all guaranteed A-1 in every respect, if not they can be returned at once and money will be refunded.

JENSEN & DEKEMA, CARNATION SPECIALISTS, 674 W. Foster Avenue, CHICAGO.

Mention The Review when you write.

HARTFORD, CONN.

The regular meeting of the Hartford Florists' Club took place April 13, President Huss in the chair. Owing to the rush of work incidental to Easter, the attendance was not large.

Francis Canning, instructor in horticulture at the State Agricultural College, Amherst, Mass., was present and gave an interesting address, explaining the scope of the curriculum in the various branches as taught at Amherst and compared the methods of imparting instruction in this country with those which generally obtain in Europe. Considering that at the various State Agricultural Colleges a general education is given with special training along horticultural or agricultural lines, and that for many operations the student is paid a regular wage, the youth of America has advantages not usually obtainable in Europe.

Mr. Canning closed his remarks with the truism that, notwithstanding the facilities offered to acquire a scientific training in the several branches, ultimate success still depends on the man himself. Mr. Canning was awarded a hearty vote of thanks.

A discussion ensued as to the advisability of amalgamating the Florists' Club with the Connecticut Horticultural Society, and this important step will be considered at future meetings. A. C.

SAGINAW, MICH.—The Wm. Rothke Floral Co. is adding to its plant this spring and building a new, detached, fire-proof boiler house for its steam plant. The new houses, four in number, will be each 27x300 feet, ridge and furrow plan, and will be used for roses and carnations. The material is being furnished by the John C. Moninger Co., Chicago, whose sketch was reproduced in the Courier-Herald of April 8, occupying nearly half a page.

SEE Our ROSES Offer of and Miscellaneous Stock

on page 1532 of last week's issue

National Plant Co., DAYTON O.

Mention The Review when you write.

Bay Trees,

BOX TREES and Choice EVERGREENS for outside decorations

BOBBINK & ATKINS

Rutherford, N. J.

Mention The Review when you write.

BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted

Mention The Review when you write.

ROSE PLANTS Richmond—This splendid new Red Rose, succeeds everywhere, can be grown with Bride and Maid. Grand 2x3 in. stock, \$12.00 per 100; \$100.00 per 1000. **Bride and Maid**—2½-in., strong, \$3.00 per 100; \$25.00 per 1000. **Boston Ferns**—6-in., 40c; 7-in., 60c; 8-in., \$1.00; 9 and 10-in., \$1.50 and \$2.00. **Asparagus Sprengerii**—Extra strong, fine for vases, baskets, or to plant, \$3.50, \$5.00 and \$7.00 per 100. **Plumosa**—3-in., \$5.00. Best Red **Salvias**, \$2.50 per 100.

W. H. GULLETT & SONS, Lincoln, Ill.

Mention The Review when you write.

CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., 3 to 4 feet, strong and bushy, 6c.
Peonies—Best named sorts for florists, 7c.
Hardy Phlox—Finest named sorts, field clumps, 6c.
Hardy Roses—2-year leading sorts, 7c; extra, 12c.
Clematis—Large flowered, best sorts, 2-year, 16c; 1-year, 8c; 3-year, extra, 30c.
Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. H. SALTER, Rochester, N. Y.

Mention The Review when you write.

Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. **Brilliantissima** (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

Mention The Review when you write.

New Pink Rose
Miss Kate Moulton

See double page announcement in Florists' Review, April 5th issue.

Minneapolis Floral Co., Minneapolis, Minn.

Special Offer

To Make Room

Per 100

Asparagus Sprengerii, strong 2-in. pots.....\$1.00
Moonvines, 2-in. pots..... 2.00
Double Fringed Petunias, 2-in. pots..... 2.00
Sweet Peas (white and red) 2-in. pots..... 2.00
Mignonette Machet, 2-in. pots..... 2.00
Stocks, best mixed, 2-in. pots..... 2.00
Cuphea (rooted cuttings, 50c) 2-in. pots..... 1.50
Selaginella Denticulata, 2-in. pots..... 2.00
Cryptomeria Japonica, 2-in. pots..... 2.00
All orders shipped the day we receive them

E. I. RAWLINGS, QUAKERTOWN, PA.

Mention The Review when you write.

NOW READY

	R. C.	2½-in.
Salvia, Dwarf early.....	\$1.00	\$2.00
Heliotrope, best varieties.....	1.00	2.00
Ageratum.....	1.00	2.00
Alternanthera, red, yellow, rosea.....	1.00	2.00
Alyssum, double Giant.....	1.00	2.00
Coleus, red, yellow and fancies.....	1.00	2.00
Geraniums, standard kinds.....	1.50	3.00
Cannas, 20,000 leading kinds.....	per 100,	\$2.00
Mums, 50 best kinds.....	per 100,	2.50
Roses, 50,000 bedding and forcing.....	per 100,	3.00
Begonias, Asparagus, Gladioli, Golden Glow, Moonvine, Petunias, etc.		

BURDELL FLORAL CO., BOWLING GREEN, KY.

Mention The Review when you write.

VICK & HILL CO.

P. O. Box 613 Rochester, N. Y.

Dahlias, Cannas, Tuberous Begonias, Dicentras, Peonies, Iris, Gaillardias, Aster Seeds, etc. Send for Trade List.

Mention The Review when you write.

We are now booking orders for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

Mention The Review when you write.

NEPHROLEPIS WHITMANI

\$25.00 per 100; \$200.00 per 1000.

NEPHROLEPIS BARROWSII, \$10.00 per 100.

SCOTTII, 2½-inch, \$5.00 per 100.

BOSTON, 2½-inch, \$3.00 per 100.

HENRY H. BARROWS & SON, WHITMAN, MASS.

Mention The Review when you write.

YOU WILL FIND.....ALL THE BEST OFFERS ALL THE TIME IN THE REVIEW'S CLASSIFIED ADVS.

Richmond

And other Roses in 3-inch pots ready for planting. Delivery on or any time after May 1.

	Per 100	Per 1000
Richmond.....	\$15.00	\$120.00
Maid and Bride	5.00	40.00
Chatenay	5.00	40.00
Ivory	5.00	40.00

Carnations

2-inch pots.

	Per 100
Lawson	\$3.00
White Cloud	2.00
Boston Market	2.00
Prosperity	3.00
Roosevelt	3.00

United States Cut Flower Co., Elmira, N. Y.

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Surplus Stock

German Iris, in fine assortment, \$2.50 per 100; \$20.00 per 1000.
Digitalis Gloxiniaeflora, from pots, \$3.00 per 100; \$25.00 per 1000.
Caryopteris Mastacanthus, strong plants, \$3.00 per 100; \$25.00 per 1000.
Asparagus Sprengeri, from 2½-inch pots, \$2.00 per 100.
Cannas, a fine assortment, \$1.50 per 100; \$12.50 per 1000.
Chrysanthemums, in best varieties, \$2.00 per 100.
Chrysanthemums, Pompons, in assortment, \$2.00 per 100.
Chrysanthemums, Golden Chain, \$2.50 per 100.
Heliotropes, in variety, \$2.00 per 100.
Phalaris Arundinacea, strong divisions, \$3.00 per 100.
 Will exchange any of above for Ferns, Geraniums or anything we can use. Correspondence solicited.

MORTON'S EVERGREEN LODGE
FLOWER GARDEN, Clarksville, Tenn.

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Baudisch & Co.

537 Fulton St., UNION HILL, N. J.
 Post Office Weehawken, Box 172

Rooted Chrysanthemum cuttings, \$1.50 per 100.
 Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2½-in., \$1.50 to \$2.00 per 100.

Lobelias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconias, etc. Cash with order, please. **ASK FOR LIST.**

STRICTLY FANCY

Rhododendrons, 2 to 3 ft., with buds, all colors, \$1.50 each.

Tree Roses, assorted, 50c.
 Crimson Rambler Rose, 20c.

Hydrangea P. G., splendid tree-shaped specimens, 25c.

Magnolias, 4 to 6 ft., finest named, \$1.60.

Packing free for cash. See offers of other stock in this issue, or write

W. H. SALTER, ROCHESTER, N. Y.

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Boston Ferns

6-inch pots.....\$35.00 per 100
 2½-inch pots.....\$3.00 per 100; \$25.00 per 1000

Rooted Carnation Cuttings of leading varieties. Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

VINCAS. VINCAS.

Variegated, 2-in., 2c.; 3-in., 4c.

AGERATUM Pauline, Gurney, 2-in., \$1.50
PARIS DAISY, white, yellow, 2-in., 2c.

Coleus G. B., etc., 2-in., 2c. Salvia, 2-in., 2c.
 Stevia Serrata and Variegata, 2-in., 2c; \$18 per 1000.
 Alternantheras, red and yellow, 2-in., 2c.; \$18.00 per 1000.

Double Alyssum, giant, white, 2-in., 2c.
 Must be moved.

Rooted Cuttings prepaid, per 100.

Fuchsias, 5 kinds, \$1.25. Ageratum, white, Gurney, Pauline, 50c. Coleus, 60c; \$5.00 1000.

Flowering Begonias, \$1.10.

Heliotropes, 3 kinds, \$1.00. Paris Daisy, white, yellow, \$1.00.

Salvias, 3 kinds, 90c.

Stevia Serrata and Variegata, 75c. Dbl. Petunias, 10 kinds, \$1.00.

Vinca Variegata, 90c per 100; \$8.00 per 1000. Cash.

Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

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Beauties. Geraniums. Dracaenas.

Geraniums—Large stock, best varieties, 2½-in., 3-in., 4-in., ready to shift. Mme. Sallerol, strong, 2½-in., \$2.00 per 100. American Beauties—Fine 2-year bench plants, \$7.00 per 100. Baby Ramblers, Crimson Ramblers and Dorothy Perkins in 2½-inch. Dracaena Indivisa—All sizes, strong, 4-in., \$1.20 per dozen; 5-in., \$2.00 per dozen. Pansies—From cold frame, large plants in bud and bloom, \$1.00 per 100; good, strong plants, 60c per 100, \$5.00 per 1000. Asparagus Sprengeri—Strong, 2½-in., \$1.00 per 100. Alternantheras—September rooted, red and yellow, 60c per 100; \$5.00 per 1000. Best double Petunias, Sweet Alyssum, Ageratum, Paris Daisies—White and yellow, all strong, 2½-in., \$2.00 per 100. Seed for list of general stock. Cash.

REEDS LAKE FLORAL CO.

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IMPORTATIONS

Mossiae, Speciosissima,
Percivaliana, JUST ARRIVED.
 Fine clumps, dormant eyes, well-leaved.

\$18.00 and \$24.00 per doz.

JULIUS ROEHRS CO., Rutherford, N. J.

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Rooted Cuttings.

Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.

Begonias, 2-in., \$2.50 per 100.

Express prepaid on all R. C. Cash with order. Write

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SPECIAL!

You now want plants of all kinds for Decoration Day and Bedding purposes. Look over this list and if anything else is wanted not in it, write us.

	R. C.	2-in.
Ageratum, blue and white.....	\$1.00	\$2.00
Alternantheras, red and yellow.....	1.00	3.00
Alyssum, giant and dwarf.....	1.00	2.50
Asters, 4 varieties		2.50
Begonias, flowering, 4 to 8 varieties.		5.00
Begonias, tuberous-rooted.....		25.00
Begonias, Rex, 3-in., \$8.00; 4-in., \$20.00		
Cuphea.....	2.00	3.50
Coleus, red, yellow and mixed.....	1.00	2.50
Coleus, fancy leaved.....		12.50
Centaurea.....		5.00
Caladiums, fancy leaved.....		25.00
Daisy Marguerite	2.00	3.50
Daisy Shasta.....		5.00
Feverfew.....	2.00	3.50
Geraniums, red white, salmon, pink.	2.50	3.50
4-in.....	\$8.00	
Silver-leaved, Mme. Sallerol.....	2.00	3.50
Genistas.....	5.00	10.50
Heliotrope, assorted.....	2.00	5.00
Ivy, German.....	1.00	2.50
Impatiens Sultan.....	2.50	5.00
Lantanas, assorted.....	1.00	3.50
Lantanas, weeping.....	2.00	3.50
Montanines.....	2.00	5.00
Petunias, 4 varieties.....	2.50	5.00
Pileas.....	1.50	3.50
Salvias.....	1.50	2.50
Santolinas.....	2.00	3.50
Vincas, variegated and green.....	2.50	5.00
Verbenas, 4 varieties.....		3.00

ROSES! ROSES!

We have the finest lot we ever had in 2 and 3-inch rose pots. Beauty, Richmond, Bride, Maid, Ivory, Golden Gate, Perle, Gen. MacArthur, La Detroit, La France, Wootton, Chatenay, Meteor, Kaiserin.

FERNS! FERNS!

Boston, Piersoni, Elegantissima, Barrowsii, Scottii, Asparagus Plumosus and Sprengeri.

—WRITE—

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A. W. Smith's hybrid Moonvine, **IPOMOEA NOCTIFLORA**, best earliest large flowering pure white moonvine in the world. Mr. A. W. Smith has a world-wide reputation for this. I have been the wholesale grower for the past 15 years for this. 20,000 are grown this spring. Price, 2½ in. pots, \$5.00 per 100.

Cash with order, please.

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ROOTED CUTTINGS PREPAID

	Per 100	1000
Guaranteed to Please or Money Returned		
Ageratum—Gurney.....	\$.50	\$4.50
Alternanthera—Best Red and Yellow....	.40	3.00
Fuchsia—5 extra fine sorts.....	1.00	7.50
Heliotrope—Blue. Salvias, 2 kinds....	.75	7.00
Coleus—good bedders.....	.60	
Seedlings—Cyclamen Giganteum, mixed, ready to transplant.....	1.25	
Aster—Queen of Market, mixed.....	.40	
Ageratum—Gurney, 2-inch.....	1.50	Cash

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

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NORTHERN TEXAS.

Bedding stock is being planted out, including coleus and alternantheras. The Easter business does not amount to much in this section, but there is a great amount of bedding stock sold. Stock is looking fine and the indications are that this will be the banner year on bedding plants.

Carnations are coming along beautifully since the sun commenced to shine, but for three weeks things had a gloomy look. It has been impossible for either farmers or gardeners to get into the field and it is feared that in case we have much more rain the corn will be replaced by cotton and there will be more cotton raised than ever has been in the history of this state.

There has been quite an amount of funeral work and good prices are realized. It is hard to conjecture what the amount of business will be here in a couple of years. It is yet in its infancy. Texas bids fair to be the coming state in a floral point of view. Where the wholesaler ignored this place some couple of years back and what few came met with discouragement, today finds almost every reliable house represented, and all report good business. Where a few years ago the grower had but a small house or two, today the same florist has four and five houses and even then hasn't enough room for his stock. Late, mild winters and early springs give the grower here the advantage over his northern brother as far as expense for fuel is concerned and it will only be a matter of time when he will get as much for his stock.

NARCISSUS.

NEW CASTLE, IND.

A single greenhouse thirty feet wide and four miles long given to growing roses, with a few carnations, is what will be seen in this city before the end of the season, provided one in his mind's eye places all the houses used for this purpose end to end. Three of the concerns here have announced that they will make additions to their plants during the summer and when they are completed there will be sixty-seven houses in all, 30x300 feet and covering a space of over 600,000 square feet.

The additions consist of three houses each by William Dittmann, Benthey-Coatsworth Co. and Weiland & Olinger.

SEASONABLE STOCK

	Per 100	1000
Baby Rambler, 2½-in.	\$4.00	\$40.00
4-in., \$2.50 per doz.	20.00	200.00
Ageratum, 2½-in., White Cap, Princess Pauline, Stella Gurney and variegated leaf.	2.00	18.00
Asparagus Sprengeri, 2½-in.	2.50	
Coleus, 15 sorts, 2½-in.	2.00	18.00
young 2-in. plants.	1.80	15.00
Daisies, 2½-in., Mme. Gailbert, Etoile D'Or.	2.00	18.00
Fern, Pieroni, 2½-in.	4.00	35.00
Fern, Boston, 2½-in.	3.50	30.00
Geraniums, fine 2½-in. stock, Jean Vlaud, La Favorite, Mme. Sallerol, John Doyle and 6 sorts of scented geraniums.	2.50	22.50
German Ivy.	2.50	20.00
Oleander, strong, 2½-in., double white and pink.	3.00	
Hardy Pinks, 2½-in., Snow and Brunette.	2.00	
Violets, 2½-in., Swanley White, California, Luxonne and Princess of Wales.	2.50	20.00
Vincas, variegated, 2½-in.	2.50	20.00

Send for our special price list of Roses, including Teas, Hybrid Teas, Hybrids and Climbers. Also miscellaneous stock. It will interest you.

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THE SPRINGFIELD FLORAL CO., Springfield, O.

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Plants... In Fine Condition

NOTE—2½-inch, except where noted.

AGERATUM Little Gem. A grand little border plant, very low and compact, will do for Carpet Bedding; a mass of blue.	\$3.00 per 100.
ALTERNANTHERA AUREA.	2.50 per 100.
ACHYRANTHES BIEMUELLERI, Emersoni and McNally.	2.50 per 100.
ASPARAGUS SPRENGERI.	\$3.00 per 100; \$25.00 per 1000.
ANTHERICUM VITTATUM VARIEGATUM.	\$3.00 per 100.
BEGONIA METALLICA.	3.00 per 100.
BEGONIA VERNON and VULCAN.	each, \$2.50 per 100; \$20.00 per 1000.
ENGLISH IVY.	\$5.00 per 100.
GERMAN IVY.	\$2.50 per 100.
GREVILLEA ROBUSTA.	2½-inch, \$3.00 per 100; 3-inch, 5.00 per 100.
HIBISCUS Peachblow, Sub-Violaceus and Miniatus.	3.00 per 100.
ROSE, CLOTHILDE SOUPERT.	\$3.00 per 100; \$25.00 per 1000.
ROSE, BABY RAMBLER.	7.00 per 100; 60.00 per 1000.
SALVIA SPLENDENS.	2-inch, 2.50 per 100; 20.00 per 1000.

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Giant Flowering, small plants.	\$2.00 per 1000
Asparagus Plumosus, 2-in. pots.	2.00 per 100
" Sprengeri.	2.00 per 100
Double Petunias, 2½-in. pots.	3.00 per 100
Verbenas, 2x2½-in. pots.	2.00 per 100
Centaurea Gymnocarpa.	2.00 per 100

CASH

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GERANIUMS

10 Var., 2½-in. pots, my selection.	\$3.00 per 100
10 Var., 3-in. pots, my selection.	4.00 per 100
Coleus 2x2½-in. pots.	2.00 per 100
Cannas, ready May 1.	5.00 per 100
Vinca Var., 2-in. pots.	3.00 per 100
Alternanthera, May 1.	2.00 per 100

FOR \$1.00

I will mail you postage paid, 20 R. C. of my grand hardy white

PHLOX MISS LINGARD

Plants propagated as late as June 1, will bloom in Sept. and Oct. and if left out over winter will bloom again in June. Plant the 20 in a bed 2 feet in diameter in front of your house; when you are through enjoying their beauty and fragrance just cut them off and sell for \$2.25. I have 100,000.

L. I. NEFF,

\$25.00 per 1000 R.C.

I want to sell every Florist in the United States and Canada at least 20 of this grand Phlox, so I guarantee to deliver to you 20 live plants.

PITTSBURG, PA.

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GERANIUMS

50,000

Large Top Cuttings, Well Rooted. Prompt shipment. Strong enough for 2½-in. and 3-in. Pots. PETER HENDERSON, grand new semi-double bright scarlet, \$2.50 per 100. A. H. TREGO, fine semi-double deep scarlet, \$2.00 per 100; \$18.00 per 1000. S. A. Nutt (crimson), Beate Poltevine, Mrs. E. G. Hill (salmons), Jean Vlaud (pink), Mme. Buchner (best double white) \$1.50 per 100; \$14.00 per 1000.

THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

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ROOTED CUTTINGS

	Per 100	Per 1000
Heliotrope.	\$1.00	
Coleus.	1.00	\$6.00
Verbenas.75	5.00
Ageratum Gurney. ....	.75	5.00
Swainsona, white. ....	.75	5.00
Stevia Var. ....	.75	6.00
S. Nana. ....	.75	5.00
Vinca Var.	1.00	
Anthericum Vit. Var.	1.00	

POT PLANTS

Feverfew Little Gem.	\$3.00 per 100
Heliotrope.	3.00
Dbie. Sweet Alyssum.	2.00
Mme. Sallerol Geranium.	3.00
Coleus, 15 varieties.	2.00
Verbenas, fine sorts.	2.00
Smilax. Swainsona.	2.00
Stevia Var.	2.00
Stevia S. Nana.	2.00
Ageratum Gurney.	2.00
Lobelia.	2.00
Bellis Daisies.	2.00
Centaurea Gymnocarpa.	2.00

Jos. H. Seaman & Co., Washington, Pa.

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1101 Fifth Ave., PEORIA, ILL.

Asparagus Plumosus, from 3 and 4-inch pots at 7c. and 10c. each.

Asparagus Sprengerii, 3, 4 and 6-inch at 4c., 8c. and 20c. each.

Coleus, from 2-inch at \$2.00 per 100, in the following varieties: Verschaffeltii, Golden Queen and a number of other good varieties.

Coleus, Rooted Cuttings same as above at 60c. per 100; \$5.00 per 1000.

Geraniums, from 2½, 3 and 4 inch, at \$3.00, \$5.00 and \$8.00 per 100, in the following varieties: S. A. Nutt, dark red, Bruant and Trego, scarlet, La Favorite, Mme. Carnot, white, E. G. Hill, salmon, Jean Viaud, pink.

Salvias, St. Louis, from 2½-in., at \$3.00 per 100.

Verbenas, from 2-inch, in separate colors, red, white, pink, purple, striped, lavender, etc.

Satisfaction guaranteed to all; cash with orders or references. Adams, U. S. and American Express. Please omit personal checks.

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COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
Fire Brand Queen Victoria
Beckwith's Gem Fancy Varieties
60c per 100; \$5.00 per 1000.

Golden Bedder Hero
Messey Pearl of Orange
75c per 100; \$6.00 per 1000.

Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline

Salvia Splendens, 75c per 100; \$6.00 per 1000

German Ivy, 75c per 100; \$6.00 per 1000.

Heliotrope, R. C., 75c per 100; \$6.00 per 1000.

A. N. Pierson, Cromwell, Conn.

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CYCLAMEN Giganteum

July sowing, in all the separate colors, extra well-grown stock out of 2½-inch pots, \$6.00 per 100; \$50.00 per 1000. Out of 3-inch, \$8.00 per 100; \$75.00 per 1000.

LEHNIG & WINNEFELD
HACKENSACK, N. J.

COLEUS..

Rooted Cuttings—Verschaffeltii, Golden Bedder, Fire Brand, Butterfly and others, 60c per 100; \$5.00 per 1000.

Ageratum Stella Gurney.....\$0.60 Per 100

Double Giant Sweet Alyssum..... .60

Heliotrope, light and dark..... 1.00

Fine Stock Latania Borbonica Palms,

showing character leaves, 3-in. pots, 15

to 18 in. high.....10.00

Cash, please. Satisfaction guaranteed or money

returned.

Critchell's, Avondale, Cincinnati, O.

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DAISY

Burbank's Improved Shasta, 2-in....\$1.50 Per 100

Lobelia, 3 varieties, 2-in..... 1.50

Salvia, Drooping Spike, 3-in..... 2.50

Smilax, 2-in..... 1.50

Vinca Var., 2-in..... 1.50

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CACTUS, in 4 varieties, 25c. each, \$2.50 per dozen. **PELARGONIUMS**, orders booked for all that we will have to offer this season. **TELEGRAPH GERANIUM**, \$1.00 per dozen \$6.00 per 100, \$50.00 per 1000. **E. H. TREGO**, the best semi-double Scarlet, 75c. per doz., \$5.00 per 100. **MRS. E. RAWSON**, Magnificent Salmon Scarlet; single, \$1.00 per doz., \$6.00 per 100. **MME. SALLEROI**, 40c. per dozen, \$2.00 per 100. **TIPPIN**, \$2.25 per doz.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii.....	.40	\$2.00	Lemon Verbena.....	\$0.40	\$ 2.00
Achyranthes Emersonii.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Ageratum, blue and white.....	.40	2.00	Moonvines, blue and white.....	.50	3.00
Alternanthera, red and yellow.....	.40	2.00	Nymphaea odorata gigantea, strong		
Alyssum, dwarf and giant.....	.40	2.00	roots.....	.50	3.50
Begonias, bedding varieties.....	.40	2.00	Parlor Ivy, Senecio scandens.....	.40	2.00
Coleus, in good variety.....	.40	2.00	Petunias, Dreer's superb single.....	.40	2.00
Cuphea, cigar plant.....	.40	2.00	Plumbago Capensis, white.....	.60	3.00
Dahlia plants in good variety.....	.40	2.00	Salvia, Bonfire.....	.40	2.00
Fuchsia in good variety.....	.50	2.00	Smilax, strong.....	.50	2.00
Heliotrope, in good variety.....	.40	2.00	Swainsona, alba.....	.40	2.00
Hardy English Ivy, \$17.50 per 1000....	.40	2.00	Verbenas, separate colors.....	.40	2.00
Hardy Phlox, 10 good varieties.....	.50	3.00	mixed.....	.40	1.50
Hollyhock, double mixed and white,			Madeira Vine Roots, \$1 per peck; \$3.50 per bushel.		
3-in. pots.....	.50	3.00			

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100. **SMALL FLOWERING OR BUTTON VARIETIES**—Dawn, Dinizulu, Dundee, Edna, Gold-finch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz; \$2.00 per 100.

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We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

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CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 50c per 100; \$2.50 per 1000.

BET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000.

Cash With Order.

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Transplanted in flats, 2 to 3 inches high, 70c per 100 by mail; \$5.00 per 1000 by express.

Victoria Asters, transplanted, 40c per 100 by mail; \$3.00 per 1000 by express.

Mammoth Verbenas, 2¼-in., in bud..... \$1.50 Per 100

Lobellias, 2¼-in., in bud..... 2.00

Salvia Splendens, 3-in., in bud..... 3.00

Black Prince Fuchsias, 4-in., in bud..... 8.00

C. WHITTON, City Street, UTICA, N. Y.

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TO MAKE ROOM

Dracaena Ind., 5-in., fine, \$2.50 per doz.

Asparagus Sprengerii, 4-in., strong, \$8 per 100.

3-in., strong, \$5 per 100.

Alternanthera, red and yellow, nice plants, July

struck, will make 10 cuttings to a plant, \$3.00 per

100. Ten Week's Stocks, transplanted, 75c per

100; \$6.00 per 1000.

Fuchsias, \$1.00 per 100 R. C.

Vinca, 4-in., \$10 per 100. Cash with order, please.

CONVERSE GREENHOUSES, WEBSTER, MASS.

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Verbena King

	Per 100	1000
Verbenas.....	.60	\$5.00
Salvias.....	1.00	8.00
Ageratums.....	.60	5.00
Heliotropes.....	1.00	8.00
Petunias.....	1.25	10.00
Fuchsias, 10		
varieties.....	1.25	10.00
Daisies, white		
and yellow.....	1.00	8.00
Coleus, 40 var., 70c		
per 100; \$6.00 per 1000.		
Sweet Alyssum, big		
double Giant.....	\$1.00	per 100; \$8.00 per 1000.
Feverfew Little Gem,		
\$1.25 per 100; \$10.00 per		
1000.		

Cuphea (cigar plants), \$1.00 per 100; \$8.00 per 1000.

Pansies, strong plants, fine strain, 60c per 100; \$5.00 per 1000.

We pay express charges on all Rooted Cut-

tings. Satisfaction and safe arrival guaranteed

in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

Mention The Review when you write.

The Best Violet to Grow

PRINCESS OF WALES VIOLETS

Rooted Cuttings, \$12.00 per 1000.

From 2-inch pots, \$25.00 per 1000.

ELI CROSS, GRAND RAPIDS, MICH.

Always mention the Florists' Review when writing advertisers.

PITTSBURG.

The Market.

Easter morning found the most tired lot of boys in the flower shops this city has ever seen—and they had good cause to be tired. Notwithstanding that the weather was against us, nearly every shop in the city cleaned up fairly well and all declare it the best Easter to date.

Undoubtedly plants are growing in favor with each year, and with good reason, for you can sell a plant for \$2 to \$5 that is not only effective and beautiful, but will keep and look well for several days, and the regular flower buyers know this and profit by their knowledge. However, it does not seem to affect the cut flower business, as there are a great number of people who do not belong to the class of regular flower buyers, but always show up at the holiday time with a handful of cards and addresses to which they wish to send the offering of the season.

The weather was bad for the growers until two days before Easter, the result being a good deal of stock came in late Saturday, after the trade had been supplied, but nearly everything cleaned up. Prices were reasonable, nothing being what you would call high. Bulbous stock did not seem to find much favor, except in pots or pans, and is largely dropping out as cut flowers. Violets were very fine and cheap, and immense quantities of them were sold.

There were a great many green hydrangeas in evidence and they were still on hand Monday; plants must have color to sell.

Again the trade is indebted to the express companies for the promptness with which they handled stock. The Adams detailed several men to the florists' shipments.

The retail stores never had as good effects in plant baskets as this year, and they were well repaid for the trouble, as all were sold.

Mrs. E. A. Williams had the decoration for the Knights Templar reception at Duquesne Gardens, April 17. This was one of the largest affairs held in this city this year, and the boys were pretty tired when they started in on the decorations Sunday, but no doubt did themselves justice. They also had a large wedding for the same day. Hoo-Hoo.

Geraniums

10,000 4-in., in bud and bloom. Finest stock in the west, now ready, varieties: Ricard, Heteranthe, Nutt, La Favorite, Buchner, Perkins and other good kinds, \$6.00 to \$7.00 per 100.

ROSES

Good value, fine stock, ready now. Bride, Maid, Ivory, Gate, Uncle John, Chateau, Perle; 2½-in., \$3.00 per 100; 3½-in., \$4.00 per 100; 4-in., \$5.00 per 100. One-year-old plants of above varieties from bench, \$6.00 per 100.

Carnations

Fine, healthy stock from soil, Queen Louise and Norway, \$9.00 per 1000; 2½-in., \$20.00 per 1000.

A few thousand Appleton Mums, from 2½-in., \$3.00 per 100.

TERMS CASH.

J. W. DUNFORD,
CLAYTON, MO.

Mention The Review when you write.

Ludvig Mosbæk
ONARGA, ILL.

Cash with order.	Per 1000	Per 100
Ageratum St. Gurney, 2-in.	\$15.00	\$2.00
Alternanthera , red & yellow, 2-in.	15.00	2.00
R. C.	5.00	.60
Alyssum , Sweet, Giant and Dwarf, 2½-in.	15.00	2.00
Asparagus Pl. Nana, 3-in., \$5; 2½-in.	2.50	2.50
Sprenger, 3-in., \$5; 2½-in.	2.50	2.50
Begonia Vernon Comp. Atrop., 2½-in.	20.00	2.50
Caladium Bulbs, \$3.00, \$5.00 per 100	10.00	
Canna , 40,000, see special list.		
Coleus , standard and fancy var., 2½-in.	15.00	2.00
R. C.	6.00	.75
Daisy , Longfellow, Snowball and mix., trpl.	3.50	.50
Dusty Miller , Cent. Gymn. and Clin. mar. trpl.		1.00
Ferns , Boston, 3-in., strong, doz., \$1.20		8.00
Pieroni, 3-in., strong, doz., \$1.20		
Feverfew Little Gem, 2½-in.	20.00	2.50
Fuchsia , ass't and mixed, 2½-in.	20.00	2.50
Geranium , Nutt and stand. var., 2½-in.	20.00	2.50
R. C.	10.00	1.25
Ivy-leaved and Trego, 2½-in.		2.50
Standard var., 3-in.	45.00	5.00
Heliotrope , in 6 var., 2½-in.	18.00	2.00
Myrtle , hardy evergreen, 2½-in.	20.00	2.50
Lemon Verbena , 2½-in.		2.50
Lobelia Comp. and trail., 2½-in.	15.00	2.00
Pennisetum Rupellianum , 2½-in.		2.50
Petunia , Kansas Wh., Snowstorm and others.	20.00	2.50
Double, grown from seed, extra fine		2.50
Single, best mix., fringed.		2.00
Salvia , in 5 standard var., 2½-in.	20.00	2.50
Smilax , seedlings.	4.00	.50
Verbena , sep. white, pink, blue, crimson, scarlet and mix., 2½-in.	18.00	2.00
Strong, transplanted from soil.	8.00	1.00
For other var. send for Wholesale List, mailed free.		

VEGETABLE PLANTS

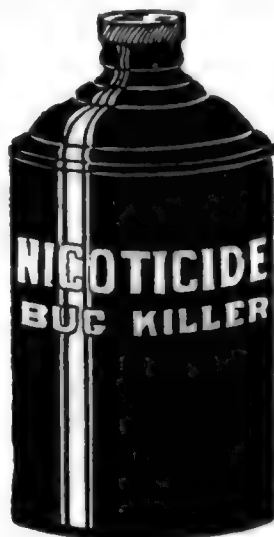
200,000 Asparagus , Conover's Colossal and Palmetto, 1 year, strong plants.	2.00	.50
100,000 Horse-radish Sets	2.00	.50
100,000 Rhubarb , Linnaeus and Victoria, fine stock, divided roots 40.00		5.00

TRANSPLANTED AND PLANTS
FROM SOIL

See advertisement, page 1539, April 12.
Pansy, seedl., \$2.00-\$3.00 per 1000; trpl., \$4.00-\$6.00 per 1000; trpl., partly in bloom, \$10.00 per 1000.

Hardy Perennial Plants.

All Field-grown except where noted.	Per doz.	Per 100
Cash with order.		
California Privet , 1 year, strong.	\$1.50	\$12.00
Daisy , Shasta, Burbank's, clumps 1.00		8.00
Dielytra Spectabilis ....	.90	6.00
Funkia , in 6 varieties. ....	.90	6.00
Hemerocallis , mixed. ....	.90	6.00
Hollyhock , best double, mixed.	1.00	8.00
Iris , German, mixed. ....	.50	3.00
Iris , Japanese, very fine.	1.50	10.00
Pansies , field-grown, trpl., strong. ....	.20	1.50
Peony , white, \$12.00; pink and red, mixed.		8.00
Phlox , hardy perenn., extra fine. ....	.90	6.00
Primula Veris ....	.60	4.00
Stokesia Cyanea ....	.90	6.00
Sweet William ....	.60	4.00
Tritoma Pfitzeri	1.00	8.00
from 3-in. pots. ....	.70	5.00
Yucca Filamentosa	1.00	8.00
For other var., see Wholesale List.		



**THE BEST
Bug Killer and
Bloom Saver.**

Drop us a line
and we will
prove it.

**The Maxwell
Manufacturing Co.**

Dept. A,
LOUISVILLE, KY.

Mention The Review when you write.

When You

buy tobacco dust to burn from a seedsman, thinking it is **THE FUMIGATING KIND TOBACCO POWDER**, ask him if the bags bear our brand, name and address; if they do not, you are getting his substitute for it—ground stems—and not **THE FUMIGATING KIND TOBACCO POWDER** made from the pure leaf tobacco, which seedsmen seldom keep, as our price to you and to them is the same. You can try ours for a few cents; let us tell you how.

H. STOOHOFF CO.
Tobacco Powder Hobbyists.
119 West Street, New York.

Mention The Review when you write.

To-Bak-Ine
Products

THEY KILL BUGS"
LIQUID FORM 45 per cent
Nicotine.

FUMIGATING PAPER
FOR BURNING.

Fumigating Powder
FOR SLOW BURNING.

DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT
76-78 Wabash Ave., Chicago



PALMS, FERNS
and all—
Decorative Stock
R. DREYER, Woodside, L. I., N. Y.

Mention The Review when you write.

We are the Largest Growers of Mums in the United States

500,000
R o o t e d

CHRYSANTHEMUM

Cuttings
75 Varieties

NOW READY FOR DELIVERY

WHITE—	100	1000	WHITE—	100	1000	YELLOW—	100	1000	PINK—	100	1000
Clementine Touse			T. Eaton.....	\$2.00	\$15.00	Cinna.....	\$2.00	\$15.00	Perrin.....	\$2.00	\$15.00
(finest early white)	\$7.00	\$ 55.00	Jerome Jones.....	2.00	15.00	Kimberly.....	2.00	15.00	Murdock.....	2.00	15.00
Jeanne Nonin (fin-			Chadwick.....	2.50	20.00	Omega.....	2.00	15.00	Cobbold.....	2.00	15.00
est late white)....	7.00	50.00	YELLOW—			Golden Wedding..	2.00	15.00	Liger.....	2.00	15.00
Estelle.....	2.00	15.00	Roi de Italia.....	2.00	15.00	Mournier.....	2.00	15.00	Dr. Enguehard....	2.00	15.00
Robinson.....	2.00	15.00	October Sunshine..	2.00	15.00	PINK—			L. Filkins.....	2.00	15.00
Wanamaker.....	2.00	15.00	Yellow Eaton.....	2.00	15.00	William Duckham..	2.00	15.00	Pink Ivory.....	2.00	15.00
Merry Xmas.....	2.00	15.00	Major Bonaffon..	2.00	15.00	Balfour.....	2.00	15.00	RED—		
Kalb.....	2.00	15.00	Colonel Appleton..	2.00	15.00	Pacific.....	2.00	15.00	Oakland.....	2.00	15.00
Ivory.....	2.00	15.00	Yellow Jones.....	2.00	15.00	M. Newell.....	2.00	15.00	Paul Labbe.....	2.00	15.00
W. Bonaffon.....	2.00	15.00	Golden Beauty....	2.00	15.00	J. K. Shaw.....	2.00	15.00	Black Hawk.....	2.00	15.00

ROSES.

Plants from 2½-inch pots.

FINE STOCK

	100	1000		100	1000		100	1000
Chatenay.....	\$3.00	\$25.00	Bride.....	\$3.00	\$25.00	Golden Gate.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00	Meteor.....	3.00	25.00	Kaiserin.....	4.00	30.00

RICHMOND, for later delivery, 2½-inch, \$12.00 per 100; \$100.00 per 1000.

Wietor Bros. 51 Wabash Avenue **Chicago**

Mention The Review when you write.

WHOLESALE PRICE LIST

	In. pots	Doz.	100
Acalypha—Macafeana.....	2	.50	\$3.00
Ageratum—Blue and white.....	2½	.50	3.00
Asparagus—Sprengerl.....	3	.75	5.00
Asparagus—Sprengerl.....	2½	.....	2.00
Abutilon Savitzii.....	2	.50	3.00
Abutilon—Savitzii.....	3	.75	5.00
Clematis—Paniculata.....	4	1.50	10.00
Clematis—Large fl. var., 2-yr-old.....	.....	3.00	.....
Cobaea Scandens.....	2½	.50	3.00
Cupheas.....	2½	.50	3.00
Daisies, Shasta.....	2½	.50	3.00
Euonymus—Golden var.....	2½	.50	3.00
Euonymus—Radicans.....	2½	.50	3.00
Feverfew Little Gem.....	2½	.50	3.00
Geraniums—Dble. scarlet, pink and white.....	3	.....	4.00
Impatiens Sultan.....	2½	.50	3.00
Ivy—Hardy English.....	4	1.50	10.00
Ivy—German.....	2½	.50	3.00
Lobellias—Dwf. blue.....	2½	.50	3.00
Moonvines—Blue and white.....	2½	.50	3.00
Petunias, dbl. white.....	2½	.50	3.00
Scarlet Sage—Fire Ball.....	2½	.50	3.00
Swainsona alba.....	2	.50	3.00
Vincas—Variegated.....	2½	.50	3.00

Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.

Seedlings from flats at \$1.00 per 100—Verbenas, mammoth varieties; Petunias, Shasta Daisies, Scarlet Sage, Smilax, Asparagus Sprengerl.

Carnations, Rooted Cuttings at \$2.00 per 100—Lillian Pond, Flora Hill, Joost, Crocker.

Rooted Cuttings, 75c per 100; Coleus Verschaffeltii, Golden Bedder, Queen Victoria and fancy varieties; Ageratum, blue and white; Heliotropes, blue and white; Alternantheras, 4 varieties; Salvia Clara Bedman; Verbenas.

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.

Mention The Review when you write.

VERBENAS

	Per 100
Extra strong, healthy, stocky plants from 3-in. pots, in bud, mixed colors.....	\$3.00
Lobellias, fine, bushy plants (Crystal Palace Gem), 2½-in.....	2.50
Marguerites, fine, strong plants in bud and bloom, 3-in.....	3.00
Mosquito Plant, fine blooming plants, 3-in.....	3.00
Ageratum, strong, blooming plants, 2½-in.....	2.50
Coleus, 8 varieties, strong plants, 2½-in.....	2.75
rooted cuttings, large and strong.....	.60
Vinea Variegata, strong 4-in., very fine.....	12.50
Asparagus Plumosus, 4-in.....	15.00
Bellis Perennis (Daisy) in bud and bloom...	1.50
Ice Plant (large pink flowering) 3-in.....	3.00
Above stock in fine condition and worth double the price. Cash with order.	

F. WM. HECKENKAMP, Florist
6th Ave. and Adams St., Quincy, Ill.

50,000 Chrysanthemums

Rooted Cuttings.

Golden Wedding, Maud Dean, Jones, Appleton, White and Yellow Bonaffon, Ivory, Polly Rose, Zimmer's Yellow, \$1.50 per 100; \$12.50 per 1000.

50,000 COLEUS

Rooted Cuttings.

Verschaffeltii, Golden Bedder, Nellie Grant, \$5.00 per 1000.

Moonvines, 3-inch pots, \$5.00 per 100.

J. D. BRENNEMAN

BOX 24. HARRISBURG, PA.

Mention The Review when you write.

Chrysanthemums.

Mary Foster, White Bonaffon, Mrs. Robinson, T. Eaton, Mrs. Chadwick, Niveus, J. Jones, white; Omega, Yellow Eaton, Golden Chadwick, October Sunshine, Gold Mine, Mrs. Thirkell, Golden Wedding, Maj. Bonaffon, yellow; Marie Liger, Wm. Duckham, Marion Newell, pink; Lord Hopetoun, red; S. T. Wright, gold and red, \$2.00 per 100; \$15.00 per 1000.

Cobaea Scandens, \$1.00 per 100.
Hollyhocks, double white, pink, yellow, crimson, 75c per 100; \$6.00 per 1000.

Aster, Queen of the Market, pink, white; Semple's, daybreak pink, white, red, purple; Carlson's, daybreak pink, white.

Chas. Gay, Des Moines, Iowa.

Mention The Review when you write.

CHRY'SANTHEMUM PLANTS

Out of 2½-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touse and Nonin, \$10.00 per 100.

500 Grafted Kaiserin Roses, 2½-in pots, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

Mention The Review when you write.

CHRYSANTHEMUMS

Standard and New Sorts

Rooted Cuttings of the following sorts now ready:

THE GREAT NEW ONES

Clementine Touse, best early white.
Roi de Italia, best early yellow.
Mrs. Wm. Duckham, yellow.
Jeanne Nonin, the grand moneymaker for Thanksgiving, white.

75c per doz.; \$5.00 per 100.

ONES THAT CAN'T BE BEAT FOR ALL PURPOSES

Golden Age, gold-yellow. Calvat Pere.
Mrs. Buckbee, fine white. Merstham Yellow.
Emily Mileham, white. Rev. de Begle, yellow.
\$3.00 per 100; \$25.00 per 1000.

Appleton Ben Wells Robinson
Alice Byron Ida Barwood M. Ware
E. Bonfond M. Richardson Henderson
Polly Rose Duckham Dr. Enguehard
Silver Wedding Bebe Golden Wedding
\$2.00 per 100; \$18.00 per 1000.

Parties wishing large blocks of these sorts, will make special prices on 1000 lots in quantity. Cash, please. Satisfaction guaranteed or money returned.

Critchell's, Avondale, Cincinnati, O.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS

Glory of Pacific, Kalb, Liger, Monrovia, Ivory, Mrs. Coombes, Queen, Col. Appleton, White and Yellow Bonaffon, Mrs. Robinson, J. Jones, T. Eaton, Golden Wedding, Maud Dean, Minnie Wanamaker, Cullingfordii, Black Hawk, \$2.00 per 100.

W. H. Chadwick, The Harriott, \$3.00 per 100. Fine, stocky plants.

C. W. BLATCHLEY, Plantsville, Conn.

Mention The Review when you write.

CHRYSANTHEMUM

NOVELTIES. Also Newest CARNATIONS and ROSES

Charles H. Totty, Madison, N. J.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head, 10 cents a line net, per insertion. New ads. and changes must reach us by Wednesday morning at latest to secure proper classification.

ABUTILONS.

- Abutilon Savitzii, 2-in., 50c doz., \$3.00 100; 3-in., 75c doz., \$5.00 100.
C. Elsele, 11th & Roy Sts., Phila.
- Abutilon Savitzii, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.
- Abutilon Souv. de Bonn, 3-in. pots, 6c.
Aurora Greenhouse Co., Aurora, Ill.
- Abutilon Eclipse, \$2.50 per 100.
C. L. Reese, Springfield, Ohio.

ACALYPHAS.

- Acalypha Macafeana, 2-in., 50c doz., \$3.00 100.
C. Elsele, 11th & Roy, Philadelphia, Pa.

ACHILLEAS.

- If you do not know Achillea The Pearl as a florists' flower, it will pay you to get acquainted. We have fine plants from open ground, \$1.50 per 100.
A. & G. Rosbach, Pemberton, N. J.

ACHYRANTHES.

- Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

ADIANTUMS.

- Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100.
Anderson & Christensen, Short Hills, N. J.
- Adiantum Croweanum, 6-in., fine plants, 35c each.
J. Sylvester, Oconto, Wis.

AGERATUMS.

- Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000.
Springfield Floral Co., Springfield, O.
- Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.
- Ageratum Gurney, pot plants, \$2.00 100. R. C., 75c 100; \$5.00 1000.
Jos. H. Seaman & Co., Washington, Pa.
- Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
- Ageratums Gurney, Pauline; rooted cuttings, 60c 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.
- Ageratum, 2½-in., strong, \$2.00 100.
Reeds Lake Floral Co., Grand Rapids, Mich.
- Ageratums Pauline and Gurney, 2½-in., \$2.00 100. Cash. T. C. Breece, West Berlin, Ohio.
- Ageratums, Gurney, Pauline, 2-in., \$1.50. Cash.
Byer Bros., Chambersburg, Pa.
- Ageratum, blue and white, 2½-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy, Phila., Pa.
- Ageratum Gurney, 2-in., \$1.50 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.
- Ageratum R. C., \$1.00; 2½-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.

ALTERNANTHERAS.

- Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000. Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000. Davis Bros., Morrison, Ill.
- Alternantheras, red and yellow, strong rooted cutting, 40c 100, \$3.50 1000.
Wenonah Carnation Gardens, Wenonah, N. J.
- Alternantheras, Sept. rooted, red and yellow, 60c 100; \$5.00 1000.
Reeds Lake Floral Co., Grand Rapids, Mich.
- Alternantheras, red and yellow, 2-in., 2c; \$18.00 1000. Cash.
Byer Bros., Chambersburg, Pa.
- Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
- Alternantheras, red and yellow; rooted cuttings, 50c per 100.
Jas. D. Hooper, Richmond, Va.
- Alternantheras, red and yellow, \$3.00 100. Cash.
Converse Greenhouses, Webster, Mass.
- Alternanthera R. C., \$1.00; 2½-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.
- Alternantheras, ready May 1, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

ALTHAEAS.

- Althaeas, in variety, 3½ to 4½ ft., bushy, \$8.00 100.
Carlman Ribsam, Trenton, N. J.

ALYSSUM.

- Dbl. sweet alyssum, rooted cuttings, 60c per 100, \$5.00 per 1000; 250 at 1000 rate.
Krueger Bros., Toledo, Ohio.
- Alyssum, giant and dwarf, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
- Alyssum, dbl. giant. R. C., \$1.00; 2½-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.
- Double alyssum, giant, white, 2-in., 2c. Cash.
Byer Bros., Chambersburg, Pa.
- Sweet alyssum, fine plants, \$1.00 per 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.
- Sweet alyssum, strong, 2½-in., \$2.00 100.
Reed Lake Floral Co., Grand Rapids, Mich.
- Dbl. sweet alyssum, pot plants, \$2.00 100.
J. H. Seaman & Co., Washington, Pa.

ANTHERICUMS.

- Anthericum vit. var., rooted cuttings, \$1.00 100. Jos. H. Seaman & Co., Washington, Pa.

ANEMONES.

- Anemones, best varieties in 3-in. pots. See display adv. for prices.
H. A. Dreer, 714 Chestnut St., Phila.

AQUATICS.

- Water lilies, red, white, blue and yellow, 10c ea.; \$6.00 per 100. Water hyacinths, water lettuce and parrot's feather, 5c ea.; \$2.00 per 100.
B. M. Wichers & Co., Gretna, La.
- Hardy water lilies, white, pink, yellow and red. Send for price list.
W. J. Richards, Wayland, Ohio.
- Nymphaea odorata gigantea, strong roots, 50c doz.; \$3.50 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

AQUILEGIAS.

- Aquilegias, double and single mixed, field-grown, strong, \$2.00 and \$4.00 100.
S. J. Galloway, Eaton, Ohio.

ARDISIAS.

- Ardisia crenulata, clean foliage, stocky plants, 4-in., \$25.00 per 100; 3-in., \$12.50 per 100. Cash with order.
C. P. Dieterich & Bro., Maysville, Ky.

ASPARAGUS.

- Asparagus plumosus nanus plants, just as they come from the flats, grown from our own seeds, which have been grown on selected plants, \$1.00 per 100; \$8.00 per 1000.
B. H. Haverland, Pleasant Run, O.
- Asparagus Sprengerii, extra strong, fine for vases, etc., or to plant, \$3.50, \$5.00, \$7.00 100. Plumosus, 3-in., \$5.00.
W. H. Gullett & Sons, Lincoln, Ill.
- 1500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100. Cash with order.
W. E. Fowler & Co., Edgemoor, Del.
- Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprengerii, 3, 4 and 6-in., 4c, 8c and 20c.
Cation Greenhouse Co., Peoria, Ill.
- Asparagus Sprengerii, ready for 4-in. pots, \$3.00 per 100. (A. L. Harmon's stock.)
R. D. Backus, Iola, Kan.
- Asparagus Sprengerii, 3-in., 75c doz., \$5.00 100; 2½-in., \$2.00 100; seedlings, \$1.00 100.
C. Elsele, 11th & Roy, Philadelphia.
- Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100.
Maurice J. Brinton, Christiana, Pa.
- ASPARAGUS PLUMOSUS NANUS.
Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.
- Asparagus Sprengerii, strong plants, 2½-in., \$2.50 per 100. Goshen Floral Co., Goshen, Ind.
- Asparagus Sprengerii, 2½-in., \$1.50 100; 3-in., \$5.00 100.
J. D. Hooper, Richmond, Va.
- Asparagus Sprengerii, 4½-in., heavy plants, \$8.00 per 100.
J. Sylvester, Oconto, Wis.
- Asparagus Sprengerii, from flats, \$5.00 per 1000.
J. F. Allen, Orlando, Fla.
- Asparagus Sprengerii, 4-in., \$8.00; 3-in., \$5.00 100. Cash. Converse Greenhouses, Webster, Mass.
- Asparagus plumosus, fine, 2½-in., ready for 4-in., \$3.00 100. A. J. Baldwin, Newark, O.
- Asparagus plumosus and Sprengerii, 2-in., \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

- Asparagus plumosus, 2½-in., \$3.50 per 100.
C. C. Pollworth Co., Milwaukee, Wis.
- Asparagus Sprengerii, strong, 2½-in., \$1.00 100.
Reed Lake Floral Co., Grand Rapids, Mich.
- Asparagus Sprengerii, 2½-in., \$2.50 100.
Springfield Floral Co., Springfield, O.
- Asparagus Sprengerii, 2½-in., \$2.00 100.
Morton's Evergreen Lodge, Clarksville, Tenn.
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Crown Point Floral Co., Crown Point, Ind.

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- Asters, nice strong plants. Queen of Market, Semples, Carlson, separate colors, 35c per 100 by mail; \$3.00 per 1000 by express.
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- You now want plants of all kinds for bedding purposes and Decoration day. Our display adv. has a list of rooted cuttings and pot plants. Look over this list and if anything else is wanted, write us. Geo. A. Kuhl, Pekin, Ill.
- Bedding and basket plants in fine condition. A list of varieties and prices is given in our display adv.
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- Begonias Gloire de Lorraine and Turnford Hall, propagated from leaf cuttings, \$15.00 100; \$140.00 1000. Cash.
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- Begonias, 2-in., \$2.50 100. Cash.
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- Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
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 8 to 10 inches in circumference....\$.60 \$ 3.50
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CANNAS, 2 to 3 eyes, dormant roots—
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 A. Bouvier, red flower, green foliage. .40 2.50
GLADIOLI, florists' mixture, 1st size bulbs, \$1.25 per 100, \$10.00 per 1000.

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Healthy, started calla plant, 500 at \$2.50 per 100. Clifford D. Clayton, West Grove, Pa.

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 Bronze leaved, Black Beauty.....\$1.25 \$8.00
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 Red Flowers, Chas. Henderson, crimson35 2.50
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 Dormant roots, a few thousand yet on hand. Prices on application. Full list of cannas mailed free. Ludvig Mosbaek, Onarga, Ill.

300 Mlle. Berat 400 Duke of Malborough
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Started plants in 3 1/4 and 4-in. pots, \$5.00 per 100; \$50.00 per 1000. Strong roots, \$2.00 per 100; \$15.00 per 1000. Twenty-five at 100 rate; 250 at 1000 rate.

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We offer the leading and newest varieties of cannas. Send us your list of wants. Catalogue free. Dingee & Conard, West Grove, Pa.

CANNAS.**RED AND SCARLET.**

Alphonse Bouvier, 6 ft....\$2.25 100; \$17.50 1000
 Chas. Henderson, 4 ft.... 2.25 100; 17.50 1000
 Flamingo, 5 ft..... 2.25 100; 17.50 1000
 J. D. Elsie, 4 ft..... 2.50 100; 20.00 1000
 Premier, 3 ft..... 3.00 100; 25.00 1000

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Paul Marquant, 5 ft.....\$2.50 100; \$20.00 1000
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 Virginia, 4 1/2 ft..... 2.00 100; 15.00 1000

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Robusta, 6 to 8 ft.....\$2.25 100; \$17.50 1000
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ORCHID-FLOWERING.

Austria, yellow, 5 ft.....\$2.00 100; \$15.00 1000
 250 at 1000 rate.

Cannas, my selection.....\$2.00 100; \$15.00 1000
 Send for my florists' seed, plant and bulb catalogue, it contains all you need.

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 10 to 12 in. circumference. 5.50 100; 50.00 1000
 12 in. and up.....10.00 100.

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 50c per 100 more from pots; 50c per 100 less by the 1000. Smith & Gannett, Geneva, N. Y.

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 Crusader\$2.00 \$15 Flamingo\$3.00 \$25
 Lawson 1.50 10 White Cloud. 1.25 9
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New "light pink" Lawson; best Daybreak commercial; vigorous and free as any of the Lawson family; well rooted cuttings from sand or pots, \$10.00 per 100; \$75.00 per 1000.

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 Fiancee 4.00
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 Estelle ... 2.00 17.50 Bountiful ... 3.00 25.00
 B. Market. 1.50 10.00 F. Hill... 1.25 10.00
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Carnation plants from soil, fine, strong. Lawson, Harlowarden, \$2.00 100; \$15.00 1000. Enchantress, \$3.00 100; \$25.00 1000. A. Jablonsky, Wellston, Mo.

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 Boston Market .. 10.00
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A bargain in rooted carnation cuttings—700 Peru, 250 Joost, 350 Crane; \$9.50 takes the lot of large, strong plants. J. L. Maltby, Grand Rapids, Mich.

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Centaurea gymnocarpa, pot plants, \$2.00 100. Jos. H. Seaman & Co., Washington, Pa.

Centaurea gymnocarpa, \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

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Chrysanthemum cuttings. Opah, Mildred Ware, Mrs. Weeks, Amorita, Convention Hall, Dr. Enguehard, White Bonaffon, Princess, Mrs. T. W. Pickett, Nellie Pickett, Ben Wells, F. S. Vallis, Mrs. F. Thirkell, Etienne Bonnefond, Alliance, Beauty of Sussex, Mrs. Bryce, La Fusion, Merstham Yellow, Fred Lemon, \$2.50 per 100; \$20.00 per 1000.

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Polly Rose Mrs. J. Jones
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Adula \$3.00 per 100.
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\$5.00 per 100.
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Chrysanthemum rooted cuttings, \$2.00 per 100, \$15.00 per 1000. WHITE—Timothy Eaton, Mrs. Geo. S. Kalb, Estelle, White Bonaffon, Alice Byron, Ivory. PINK—Glory of Pacific, Balfour, Minnie Bailey, Dr. Enguehard, Maud Dean. YELLOW—Yellow Eaton, Col. D. Appleton, Mrs. John Whildin, Cremo, Robt. Halliday, Yellow Jones.

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Nothing you can grow will fill your pocket with Xmas dollars like Jeanne Nonin. Indispensable for Thanksgiving. Indispensable for Xmas. Rooted cuttings, 75c per doz.; \$5.00 per 100. Santa Claus, a fine pink Xmas mum, C. Touset and Mrs. Wm. Duckham, \$1.00 per doz. Wm. Duckham, 50c doz.

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Rooted cuttings, Appleton, Pacific, Duckham, Enguehard, G. Wedding, \$1.25 per 100; \$10.00 per 1000. Appleton, Pacific, Duckham, 2-in. pots, \$2.00 per 100; \$18.00 per 1000. Cash.

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Chrysanthemums in best var., and pompons in assortment, \$2.00 100. Chrysanthemum Golden Chain, \$2.50 100.

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Chrysanthemums, rooted cuttings of the standard and new sorts. See display adv. for varieties and prices.

Critchell's, Avondale, Cincinnati, O.

Chrysanthemums, out of 2½-in. pots, good strong stock. See display adv. for varieties and prices.

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Hardy chrysanthemums, small-flowered, 40c doz., \$2.00 100; large-flowered, 50c doz., \$3.00 100.

R. Vincent Jr. & Son, White Marsh, Md.

Chrysanthemums, rooted plants from soil, of Dr. Enguehard, \$1.00 per 100, by mail, postpaid.

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Mums, R. C., Duckham, Appleton, Robinson, \$1.25 per 100. J. M. Kessler, 25th & Kans. Ave., Topeka, Kan.

Chrysanthemums, fine, stocky plants. List of varieties and prices is given in our display adv.

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J. W. Dunford, Clayton, Mo.

Chrysanthemums, 2½-in., \$2.50 100.

Burdell Floral Co., Bowling Green, Ky.

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Clematis Jackman, strong, 2-yr.-old, dormant, American-grown stock, 20c ea.; \$1.70 per 10; \$16.00 per 100.

Klehm's Nurseries, Arlington Heights, Ill.

Clematis, large-flowering, \$2.00 doz. Paniculata, \$1.00 doz. Clematis, 1 yr., from pots, \$4.00 100.

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Clematis paniculata, 4-in., \$1.50 doz., \$10.00 100. Large flowering var., 2-yr., \$3.00 doz.

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Clematis paniculata, 2-yr., transplanted, \$6.00; 1-yr., strong, \$4.00 100.

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Large-flowering clematis, 2-yr., 16c; 1-yr., 8c.

W. H. Salter, Rochester, N. Y.

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Cobaeas, vigorous, cool-grown seedlings, now ready to pot, \$1.50 per 100.

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Cobaea scandens, 2½-in., 50c doz.; \$3.00 100.

C. Eisele, 11th & Roy, Phila., Pa.

Cobaea scandens, \$1.00 100. Express paid.

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Privet in large quantities. Write us for prices. Elizabeth Nursery Co., Elizabeth, N. J.

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Roses, 2-in., clean, healthy.

100 1000	100 1000
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Rose plants, 2½-in., fine, strong.

100 1000	100 1000
Richmond \$12 \$100	Liberty \$4 \$35
Sunrise 5 40	Kaiserin 4 35
Perle 4 35	Uncle John.... 4 35
W. Askew.... 4 35	Chatenay 3 25
Bride 3 25	Maid 3 25
Ivory 3 25	R. O. English.. 4 35

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GRAFTED ROSES. In 2½-in. Ready for immediate shipment, the following fine stock, and equal to the best, all on ENGLISH MANETTI:

100 1000	100 1000
Richmond . \$20.00 \$175	Bridesm'ds \$13.00 \$120
Killarney .. 17.50 150	Bride 13.00 120
RICHMOND, own roots, \$13.00 100; \$120.00 1000	

Cash with order or satisfactory references. ROBERT SIMPSON, CLIFTON, N. J.

Richmond roses, rooted cuttings and 2½-in.; also Maids, Brides, Gates, Chatenays, Liberties, Sunrise, Perles, MacArthur and Rosalind Orr English in 2½-in. See display adv. for prices. Our stock is the largest and best in the country. We shall be pleased to have you go through the houses and see the stock. Poehlmann Bros. Co., Morton Grove, Ill.

Richmond and other roses in 3-in., ready for planting. Delivery May 1 or later.

100 1000	100 1000
Richmond \$15 \$120	Bride \$5 \$40
Maid 5 40	Chatenay 5 40
Ivory 5 40	

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Richmond rooted cuttings, well-rooted and ready for immediate shipment, \$7.00 100; \$60.00 1000. Kaiserin, MacArthur and Perle, rooted cuttings, \$3.50 100, \$30.00 1000. Chatenay, Bride and Bridesmaid, \$1.50 100, \$12.50 1000. Bassett & Washburn, 76 Wabash Ave., Chicago.

I have some strong, extra selected low-budded rose plants that I offer, subject to sale, at very attractive prices. List of varieties with prices is given in my display adv. My assortment of trees, shrubs and evergreens is complete. Catalogue free. H. T. Jones, Elizabeth, N. J.

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Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid. Write for prices. W. H. ELLIOTT, BRIGHTON, MASS.

Roses. Bride, Maid, Ivory, Gate, Uncle John, Chatenay, Perle, 2½-in., \$3.00; 3½-in., \$4.00; 4-in., \$5.00; 1-yr.-old plants, from bench, \$6.00 100. Cash. J. W. Dunford, Clayton, Mo.

We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free. Dingee & Conard Co., West Grove, Pa.

Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100. J. L. Dillon, Bloomsburg, Pa.

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Roses, 2½-in. Chatenay, Maid, Bride, Meteor, G. Gate, \$3.00 100; \$25.00 1000. Kaiserin, \$4.00 100; \$30.00 1000. Richmond, 2½-in., later delivery, \$12.00 100; \$100.00 1000. Wietor Bros., 51 Wabash Ave., Chicago.

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Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Brown Bros. Co., Rochester, N. Y.

Roses. Richmond, grand, 2x3-in. stock, \$12.00 100; \$100.00 1000. Bride and Maid, 2½-in., strong, \$3.00 100; \$25.00 1000. W. H. Gullett & Sons, Lincoln, Ill.

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American Beauty, 2-yr., bench plants, \$7.00 100. Also Baby Rambler, Crimson Rambler, Dorothy Perkins, 2½-in. Reed Lake Floral Co., Grand Rapids, Mich.

Roses, 2-yr.-old, 4-in. pots, \$8.00 100. 2½-in., \$3.00, \$2.50 and \$2.00 100, \$25.00, \$20.00 and \$17.50 1000. National Plant Co., Dayton, O.

Roses. Crimson Rambler, dormant, 3 to 4 ft., \$10.00 per 100; 2 to 3 ft., \$6.00 per 100. Cash with order. C. P. Dieterich & Bro., Maysville, Ky.

1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 years old. List free. Benj. Connell, West Grove, Pa.

Baby Ramblers, 2½-in., \$5.00 100; \$40.00 1000. For list of other roses with prices see display adv. J. A. Doyle, R. D. 3, Springfield, O.

American Beauties, 2½-in., \$50.00 per 1000. Tea roses, \$25.00 per 1000. Satisfaction guaranteed. J. F. Wilcox, Council Bluffs, Iowa.

Roses, 2½-in. Strong, clean, healthy. Chatenay, \$5.00; Bride, Maid, Gate, Ivory, \$4.00 100. L. J. Reuter, 59th & Gibson, West Phila., Pa.

Roses. Richmond, 2½-in., \$12.00 100. Mme. Cochet, 3-in., \$4.00 100; \$35.00 1000. Cash. W. J. & M. S. Vesey, Fort Wayne, Ind.

Grafted roses. Bride, Maid, Golden Gate, Ivory, Perle, 3-in., \$10.00; 4-in., \$15.00 100. Baur Floral Co., Erie, Pa.

Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list. F. Ludemann, Baker St., San Francisco, Cal.

Baby Ramblers, 2½-in., \$4.00 100, \$40.00 1000; 4-in., \$2.50 doz., \$20.00 100, \$200.00 1000. Springfield Floral Co., Springfield, O.

Richmond rose plants, 2½-in., \$7.50 100, \$60.00 1000. Guaranteed first-class stock. J. F. Ammann, Edwardsville, Ill.

H. P. roses, tree, Baby Rambler, etc. Everything first-class. Send for catalogue. Van der Weijden & Co., Boskoop, Holland.

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Roses. We have the finest lot we ever had in 2 and 3-in. rose pots. Write Geo. A. Kuhl, Pekin, Ill.

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Roses and all Holland grown plants in choicest varieties.

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Rubbers out of 3-in., \$150.00 1000. June delivery and later.

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Salvia splendens, 2½-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate. Krueger Bros., Toledo, Ohio.

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Best red salvias, \$2.00 100. W. H. Gullett & Sons, Lincoln, Ill.

Salvias, 2-in., 2c. Cash. Byer Bros., Chambersburg, Pa.

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Santolina incana, good, 2½-in. pots, 8c. Aurora Greenhouse Co., Aurora, Ill.

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XXX seeds. Cineraria, finest large-flowering, dwf., 50c 1000 seeds. Chinese primroses, finest large-flowering, fringed var., mixed, single and double, \$1.00 500 seeds; 50c ¼ pkt. Pansies, finest giants, mixed, \$1.00 5000 seeds; 50c ¼ pkt. John F. Rupp, Shiremanstown, Pa.

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Smilax seedlings, \$1.00 100.

C. Elsele, 11th & Roy Sts., Phila., Pa.

Smilax, 2-in., \$1.50 100.

P. A. Baker, Media, Pa.

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Spiraea Van Houttei, 2 to 3 ft., \$6.00; 3 to 4 ft., \$7.00 100. Strong plants of Waterer at \$7.00 100.

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Spiraea Billardii, 3½ to 4 ft., bushy, \$6.00 100. Carlman Ribsam, Trenton, N. J.

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STEVIAS.

Stevia var. and S. nana, pot plants, \$2.00 100. R. C. of S. var., 75c 100, \$6.00 1000; S. nana, 75c 100, \$5.00 1000.

Jos. H. Seaman & Co., Washington, Pa.

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Sweet peas, white and red, 2-in., \$2.00 100. E. I. Rawlings, Quakertown, Pa.

E. I. Rawlings, Quakertown, Pa.

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Sweet williams, field-grown, strong, \$1.50 and \$2.50 100. S. J. Galloway, Eaton, Ohio.

S. J. Galloway, Eaton, Ohio.

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Tritoma grandiflora, strong, \$5.00 100. Cash. E. Y. Teas, Centerville, Ind.

E. Y. Teas, Centerville, Ind.

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200,000 asparagus, Conover's Colossal and Palmetto, strong, 1-yr.-old plants, 1000, \$2.00; 100, 50c.

100,000 horse-radish sets, 1000, \$2.00; 100, 50c.

200,000 rhubarb, divided roots of excellent stock, Victoria and Linnaeus or vine rhubarb; strong divisions, 100, \$5.00; small divisions, 100, \$2.00. Not to be compared with seedlings, which will give very little but flower stems for a number of years.

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Seed sweet potatoes. A No. 1 stock properly packed in ½-bbl. baskets.

Cedarville or Yellow Nansemond, per ½ bbl. \$1.00

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Red Nansemond, per ½ bbl. 1.50

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Early Golden, per ½ bbl. 2.00

Vineland Bush, per ½ bbl. 2.00

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Early cabbage plants, stocky, twice transplanted, ready for setting April 20, \$2.50 per 1000; \$2.00 per 1000 on orders for 5000 or over.

All sizes of tomato plants. Write for price list of other vegetable and pansy plants, all the standard varieties. Sample plants mailed.

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Now ready to ship. Early Jersey Wakefield cabbage, Early Flat Dutch, Early Summer, Dwarf Champion, Chalk's Early Jewel and Landreth's Earliest tomato plants, 15c per 100, \$1.25 per 1000. Jersey and red yam sweet potato plants ready to ship April 25, 20c per 100; \$1.25 per 1000. Cash, please.

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Vegetable plants in any quantity. See display adv. or write us.

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Fine horse-radish sets, 40c 100; \$3.00 1000. J. C. Steinhäuser, Pittsburg, Kan.

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Verbenas, 80 finest varieties, perfectly healthy. Rooted cuttings, 60c 100; \$5.00 1000. Plants, \$2.50 100; \$20.00 1000.

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Verbenas, mammoth mixed, plants from seed bed ready to pot, 40c per 100, 300 for \$1.00. By mail, postpaid.

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Verbenas, fine sorts, pot plants, \$2.00 100. R. C., 75c 100; \$5.00 1000.

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Verbenas, 20 varieties; large, fine plants from soil, \$1.00 per 100.

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Mammoth verbenas, 2½-in., in bud, \$1.50 100. C. Whitton, City St., Utica, N. Y.

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Verbenas, from 2-in., in separate colors. Cation Greenhouse Co., Peoria, Ill.

Verbenas, 2 to 2½-in., \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

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5000 strong variegated vinca cuttings, \$1.00 per 100.

10,000 extra strong, 2½-in. pots, from 2 to 5 heads, outdoor struck cuttings, \$3.00 per 100; \$27.00 per 1000. Money refunded if not satisfactory.

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Vinca minor, \$10.00 to \$50.00 per 1000. Hardy for cemetery planting; largest stock in the country.

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Vincas, extra fine, 4c. Major var. and Harrisoni, \$7.00 per 100.

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Vincas. Strong rooted cuttings of major var., \$1.25 100. Prepaid.

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Vincas, variegated, 2½-in., \$2.50 100; \$20.00 1000. Springfield Floral Co., Springfield, O.

Vinca maj. var., 2-in., \$2.00 100; \$17.50 1000. Leedle Co., Expert Rose Growers, Springfield, O.

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Vinca var., 2-in., \$3.00 100. Cash. Jos. H. Cunningham, Delaware, O.

Vincas, 4-in., \$10.00 100. Cash. Converse Greenhouses, Webster, Mass.

Vinca var., 2-in., \$2.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

Vinca var., R. C., \$1.00 100. Jos. H. Seaman & Co., Washington, Pa.

Vinca var., 2-in., \$1.50 100. P. A. Baker, Media, Pa.

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Kudzu or Japan bean vine, large stock, 10c, 15c, 25c and 50c each, according to size.

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Marie Louise violet blooms, extra fine from cold frames. Orders booked now, send for prices. Also rooted runners from Marie Louise, good, healthy stock, 60c per 100; \$5.00 per 1000. Cash with order.
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Princess of Wales violets, clean, strong, rooted runners, no spot, \$1.00 per 100, \$10.00 per 1000. J. F. Horn & Bro., 20 N. 6th St., Allentown, Pa.

Marie Louise violets, rooted cuttings, fine, healthy stock, \$1.00 100; \$8.00 1000.
E. E. Petersen, 33 S. Homer Boul., Denver, Colo.

Violets, 20,000, fine, large California clumps, vigorous and healthy, \$3.50 per 100.
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Lady Campbell violets, strong, healthy, soil, \$8.00; 2-in. pots, \$15.00 per 1000.
Wm. Swayne, Box 226, Kennett Square, Pa.

Princess of Wales violets, 2-in., \$25.00 1000. Rooted cuttings, \$12.00 1000.
Eli Cross, Grand Rapids, Mich.

Rooted violet runners. California, \$7.00, Dorsett, \$5.00 per 1000.
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Princess of Wales violet clumps, \$5.00 per 100. Joy & Son Co., 600 Church St., Nashville, Tenn.

Princess of Wales violets, rooted plants, \$7.00 1000. Cash. Sol. Garland, Des Plaines, Ill.

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Cut flower boxes. Waterproof. Corner lock style. Cheap. Sample free if you mention The Review.

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Fancy and dagger ferns, laurel festooning, ground pine, sphagnum moss, etc.

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Fancy and dagger ferns, evergreens, etc., good stock, low prices.

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Wild smilax, laurel festooning, hardy ferns.

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A sample 100-lb. bag of Haslam's Oyster Shell Lime Fertilizer, rich in potash, ammonia and phosphoric acid, for \$1.00. It is composed of oyster and clam shell, bone, meat, fish and wood. It contains qualities that the user receives just as good results from, and sometimes better, than a fertilizer that he pays \$30.00 per ton for. It will put new life in your soil. It is fine, like flour, no waste, and odorless. Just the thing for the lawn, garden, plants and shrubbery, and, in fact, any soil you put it on will give you good results. For the land's sake, use Oyster Shell Lime Fertilizer. Don't starve your soil. Try it, and you will smile at the results. Special prices for five or more sacks.

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Pulverized sheep manure, dried and ground. Mixes immediately with the soil. Write for particulars.

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Bone meal, sheep manure, wood ashes, etc. Write us for anything you need.

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Green and bronze galax leaves, freshly picked, 75c per 1000. Postage prepaid. Cash.

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Galax, bronze or green, and small green galax for violets.

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Bronze and green galax. All orders filled promptly.

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Large stock of greenhouse sizes on hand. Write for prices; no order too large for us to handle, no order too small to receive our careful attention.

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We are sole distributors of "White Rose" greenhouse glass.

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Greenhouse glass a specialty. Sprague, Smith Co., 205 Randolph St., Chicago.

Greenhouse glass a specialty.

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Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or C. T. Siebert, Pittsburgh, Pa.

Peerless glazing points are the best.

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Wire hanging baskets, all styles made.

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ANCHOR BRAND of greenhouse hose is THE hose for florists.

Mineralized Rubber Co., 18 Cliff St., New York.

INSECTICIDES.

Haslam's Insect Powder, an infallible insecticide. Destroys insects injurious to house and garden plants, shrubs, trees, vines, potatoes, melons, cabbage, currants, and vegetables and fruits of all kinds.

This preparation, though poisonous to insects, does not injure the foliage. It is used either by dusting or in water by spraying. Also destroys lice on fowls, cattle and dogs. Kills green fly on roses and other flowers, insects on quinces and pears. Insects that fly like flea beetles and rose bugs are more difficult to contend against than are caterpillars or slugs. Look often and dust or sprinkle when necessary.

Put up in 1-lb. boxes at 25c; 5 boxes for \$1.00. Special prices in bulk.

Haslam Chemical Co., 118 Cliff St., Scranton, Pa.

"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, ¼ pint, 50c; pint, \$1.50; ½ gallon, \$5.50; gallon, \$10.50.

Kentucky Tobacco Product Co., Louisville, Ky.

Insecticides. We carry all the reliable kinds.

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Haslam's Lime Flour. For disinfecting, also for mixing with Paris green for dusting squab lofts and poultry houses. Sprinkle it freely about stables, kennels, cow sheds, pig sties, poultry houses, rabbit hutches, farm-yards, market places, factories, urinals, ash bins, etc. For disinfecting walls, ceilings, cattle trucks, and slaughter-houses, make the powder into a wash or milk by admixture with water and apply it in that form.

This is the purest and has the most strength of any lime made. Sure death to vermin and insects and superior to chloride of lime. No odor. Put up in bulk at 10c per lb.

Haslam Chemical Co., Works foot of Cliff St., Scranton, Pa.

NIKOTEEEN APHIS PUNK, the original and genuine fumigant, widely imitated but never equaled. Box of 12 sheets, 60c; case of 12 boxes, \$6.50.

NIKOTEEEN, a liquid insecticide for fumigating and spraying. Very effective and economical. Per pint bottle, \$1.50; per case of 10 pint bottles, \$13.00. Securely packed.

Prepared by

NICOTINE MFG. CO., ST. LOUIS, MO.

Nicotide kills all greenhouse pests.

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Kuld's Spraying Liquid. Best on market for insects.
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Leaf-mold, orchid and azalea pest.
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GOOD THINGS!

HAMMOND'S GREENHOUSE WHITE PAINT and **TWEMLOW'S OLD ENGLISH LIQUID GLAZING PUTTY.** In use by some of the largest florists in the United States. Write us for prices.

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Kramer's pot hangers. Neat, simple, practical. Write
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Our stock of **STANDARD FLOWER POTS** is always large and complete.

Whitlin Pottery Co., 713 Wharton St., Philadelphia, or **Kearney and West Side Aves., Jersey City, N. J.**

Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. **W. H. Ernest,** 28th and M Sts., N. E., Washington, D. C.

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Fresh tobacco stems, bale of 300 lbs., \$1.50.
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Tobacco stems in any quantity.
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Tobacco stems.
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Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25. Sample free. For sale by dealers.

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5,000 carnation supports, 2 and 3 rings, \$1.50 and \$2.00 per 100. Cash with order.

W. E. Fowler & Co., Edgemoor, Del.

Model Extension carnation supports; also galvanized rose stakes and tying wire.
Igoe Bros., 226 North 9th St., Brooklyn, N. Y.

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Wire work. As manufacturers we eliminate the middleman. None other made as good at our prices.

C. C. Pollworth Co., Milwaukee, Wis.

We are the largest manufacturers of wire work in the west. **E. F. Wintergon Co.,**
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Wire work of all kinds. Write me.
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Wire work. Best made. Try a sample order.
Scranton Florist Supply Co., Scranton, Pa.

Full line of wire work. Write for list.
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Wire work, all kinds.
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Wire work.
H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

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BEST DOUBLE TULIPS.

Murillo is one of the most popular double tulips, and we now have a fine yellow variety of this; but it is **Couronne d'Or** that is most largely grown, and perhaps one of the very best tulips we have. The color varies a little; from some growers the deep orange has a bronzy tint, but as generally seen, it is much of the same shade as a well colored **Marechal Niel** rose. **Couronne des Roses** is very fine. **Alba maxima**, a good white. **Cramoisie Superb**, **Rex rubrorum** and **Imperator rubrorum** are good crimson scarlets. **Raphael** is another good rose pink variety. **Rose Blanche** is a good white. The **Tournesols** come in early, but they are too heavy, and do not command such good prices as others.

It is one of the most important points to get well matured bulbs for early forcing; and with the best bulbs, much depends upon the treatment. One only has to go around the market to see the very great difference in the quality and color of blooms from different growers. Early potting, in a compost that is fairly good, without containing any strong manures; a good covering of light material to prevent the bulbs starting prematurely, before they are well rooted; and when taken in for forcing, avoid giving too much heat, especially at the start.—*Horticultural Advertiser.*

CARBONDALE, ILL.—**C. C. Lawrence** has resumed his position as gardener on the St. Louis division of the Illinois Central railroad.

...THE...

Chrysanthemum

By **Arthur Herrington**

Formerly president Chrysanthemum Society of America.

The most complete and comprehensive work on the cultivation of the chrysanthemum that has yet been published in America. Its scope and character may be gleaned from the list of contents, which comprises chapters on composts; planting; benches, boxes or pots; general cultural details; crown and terminal buds; feeding, its object and application; care of the buds; exhibition and judging; specimen plants, plants in pots; raising from seed and hybridizing; sports; hardy chrysanthemums; chrysanthemums for south and west; insect pests and diseases; classification and selection of varieties for special purposes; history of the chrysanthemum, etc. The book will be welcomed for the lucid, comprehensive, as well as the practical character of its contents. Handsomely illustrated. 168 pages, 5x7 inches. Price 50c postpaid.

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"The most important contribution to the modern literature of the Rose."

Containing Practical Description of the Process of Grafting with Full Details of planting and culture, also Directions for treatment to carry the plants a second year.

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Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

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Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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**6c
POUND
DELIVERED**

HIGHLY COMMENDED
BY SOCIETY OF
AMERICAN FLORISTS

In 20-pound Cans; 6 Cans to Case

T.H. Nevin & Co.

Pittsburgh - Pennsylvania.

MILWAUKEE.

The Market.

Everything was ideal for Easter trade. The weather, the supply of stock and the quality were the combination by which the record for Easter sales was broken. Had growers sent in stock earlier they would doubtless have fared better. At the last moment there was a great congestion and average prices were lower than they would have been could this have been avoided. Carnations and bulbous stock were especially abundant. Plants were in popular demand and everything salable found a market. The supply of lily plants was larger than last season and demand was fully equal to supply. Azaleas were somewhat scarce, as most varieties were in too early. The mild weather made it difficult to hold them back.

Various Notes.

In most of the window displays genistas, cyclamens, lilies, rhododendrons, hydrangeas and bulbous stock in pans were used and more attention was paid to trimming plants than in former years. J. Fox, M. A. McKenney and Currie Bros. made artistic displays of plants. Wm. Edlefsen and Mrs. Baumgarten, on the west side, were also well stocked with a fine assortment and found good sales.

Peter Kapsalis' glass store next to the bridge looked gorgeous. Everything except the cash taken in could be seen from the outside, and Peter was busy counting his money late Saturday night.

Jas. Chacona, B. Lambros and Mrs. Ennis made big displays of cut flowers.

Holton & Hunkel Co. had some large shipments of cut stock from Chicago growers and also a good line of miscellaneous plants from their own greenhouses.

C. C. Pollworth Co. hit the market just right on lilies. Their cut of roses and carnations was also heavy.

Nic Zweifel and Aug. Manke sent in

KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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WELL HOW MANY
THIS TRIP?

A. H. HEWS & CO. INC.
CAMBRIDGE - MASS.

Mention The Review when you write.



Mention The Review when you write.

RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

some carnations good enough to command the highest prices of the week.

Robt. Zepnick and Loeffler Bros. are keeping the market supplied with good violets, and their quality of stock is holding out fine.

F. P. Dilger had enough bulbous stock to take care of the demand.

M. A. McKenney sustained quite a loss owing to the runaway of a team with a wagon-load of plants. The stock was ruined.

INCOG.

Clipper
Lawn
Mower
Co. DIXON,
ILL.

The Mower

that will kill all the weeds in your lawn. If you keep the weeds cut so they do not go to seed and cut your grass without breaking the small feeders of roots, the grass will become thick and the weeds will disappear.



The Clipper will do it. Ask your dealer for them. If they have not got them, below is the price: No. 1-12-in. Mower, \$5; No. 2-15-in. Mower, \$6; No. 3-18-in. Mower, \$7; No. 4-21-in. Mower, \$8. Send draft, money-order or reg. letter.

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IRON RESERVOIR Vases

Lawn Settees
Tree Guards Hitch Posts
Iron Fence

Agents Wanted
Write for catalogue No. 53.

THE STEWART IRON
WORKS CO.
Cincinnati, Ohio

You get our prices.
We get your orders.

Mention The Review when you write.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Ia.

Mention The Review when you write.

RED STANDARD POTS.

Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2 1/4-in., \$2.70; 2 1/2-in., \$3.25; 3-in., \$4.25; 3 1/4-in., \$5.50; 4-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.

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Guaranteed Fertilizers

Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE.

You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

100 lb. bag.....	\$ 1.25
200 lb. bag.....	2.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	15.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

100 lb. bag.....	\$ 2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

	Per cent.
Ammonia.....	6½ to 7½
Bone phosphate.....	25 to 35

Price

100 lb. bag.....	\$ 2.00
200 lb. bag.....	4.00
500 lb. bag.....	9.00
1000 lb. bag, ½ ton.....	16.00
2000 lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. A trial order will convince the most skeptical of the superiority of our brand. It is the Pure Sheep Manure. No dirt, no weed seeds, nothing but what will give results. Sheep manure is a perfect fertilizer, containing all the necessary plant foods which are lacking in most soils.

Guaranteed Analysis

	Per cent.
Ammonia.....	3¼ to 4
Available Phos. Acid.....	1½ to 2
Actual Potash.....	1¾ to 2½

Price

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NEW ORLEANS

Easter in New Orleans is not a day on which as many flowers are bought as in northern cities. The outdoor flowers at this time are so much advanced in bloom that everyone has more or less of a supply for decorations at home or at church. Still there is certainly an extra demand for good blooming stock, and this year seemed to be as good as before.

Department stores on Canal street are quite busy now. D. H. Holmes, who had his plants in charge of H. Papworth, offered a fine lot of astilbe, of the Gladstone variety. The spikes are full and well developed. They also had fine hydrangeas and a general stock of Easter selling plants. U. J. Virgin, Wm. Rehm, Chas. Eble and others also had a fine display in their show cases.

Passing through the garden district a few days ago, we stopped at P. Chopin's, where we learned that he was well satisfied. A few blocks from his place we saw F. Faessel, who was busy erecting outside raised benches on which he intends growing roses. In the middle of the city, where the ground cannot be renewed easily and becomes sour and tight, the idea of growing roses and other stock on elevated benches seems to

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be full of sense and no doubt his experiments will be closely watched by many florists.

Work is plentiful about private gardens, the scarcity of hands now being the worst drawback. Outside of the general gardeners who follow the business, some regular florists have also quite important jobs on hand.

J. H. Menard has been remodeling the grounds of the Soldiers' Home, on Bayou St. John. The place will be ready for the next convention of the confederate veterans and will be a good attraction for the many visitors.

Abele Bros., have been planting two car-loads of plants and shrubs for a real estate company. M. M. L.

MILWAUKEE.—The board of park commissioners has advertised for bids for the construction of three greenhouses in Mitchell park. One of the conditions specified is that the greenhouses must be completed on or before June 1, 1906.



Mention The Review when you write.

NORRISTOWN, PA.—Wm. H. Catanese sold out clean for Easter, the sales footing up a better total than ever before. He will add to his glass during the summer.

JOLIET, ILL.—A. F. Longren, formerly at Lockport, Ill., and Peter Olsem, for the past five years with the Chicago Carnation Co. as steam fitter and glazier, have formed a partnership as Longren & Olsem to do a general contracting business in the line of greenhouse erection, glazing and steam fitting.

DETROIT.

The Easter Business.

Reports of an exceptionally good Easter business are heard all over town. Up to Friday evening the weather was exceptionally fine and tended to start the buying earlier than usual. Saturday and Sunday we had cloudy weather with an occasional shower. This hurt the cut flower sales a great deal.

Violets were exceptionally good for this season and sold away beyond all expectations. Roses were also very good, but did not find a ready market. Carnations showed evidence of pickling, and as a result did not give satisfaction to customers. Lilies, both cut and in pots, sold very well, as did all potted plants, especially azaleas, ramblers, lilacs, etc.

Now that Lent is over, parties, receptions, weddings, etc., will have a tendency to add a little variety to business, as lately it has all been funeral work. Stock in general is very good.

Various Notes.

Fred E. Walker, formerly head gardener at the Eastern Michigan Asylum, and who last summer gained national notoriety through being mistreated by officers of the government at Panama, has been appointed manager of the Michigan State Prison farm at Jackson. Mr. Walker will also have charge of the prison greenhouses.

During Easter week E. A. Fetter's window was very tastefully decorated, an immense cross of boxwood studded with lilies and having as a base an assortment of foliage plants, forming a very pretty background.

Philip Breitmeyer has been appointed park and boulevard commissioner, to succeed Robert M. Bolger. This will place Mr. Breitmeyer in complete charge of all the public parks and boulevards in this city, and with the able assistance of Wm. Dilger, who is to act as his assistant, our parks, already well known for their attractiveness, will become doubly so. At present the new commissioner will be somewhat handicapped, as the former one refuses to accept his discharge, as also do some of his subordinates.

BOONE, IA.—Martin J. Lockard has branched out in business, has put in a handsome refrigerator and now carries a good line of cut flowers.

JOHNSTOWN, PA.—Traugott Malbranc secured G. A. R. hall for his Easter display of plants, his store opposite the City hall being entirely inadequate.



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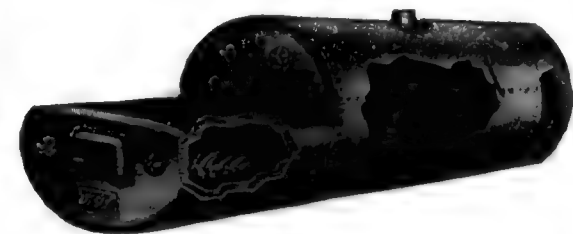
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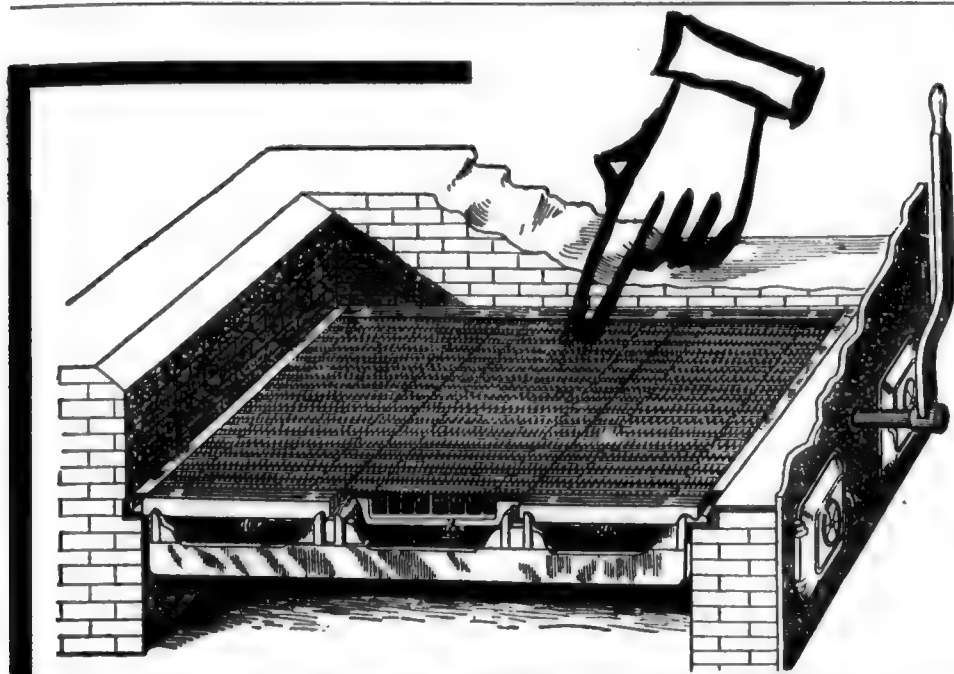
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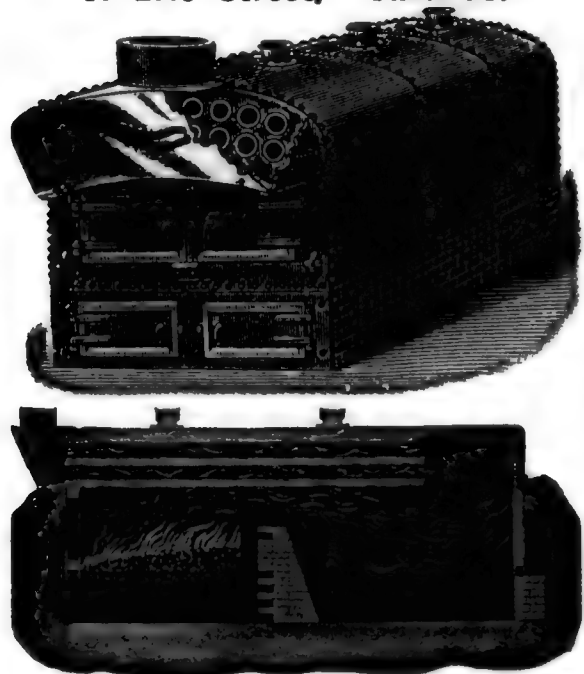
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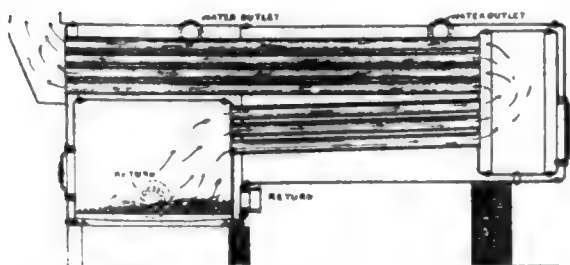
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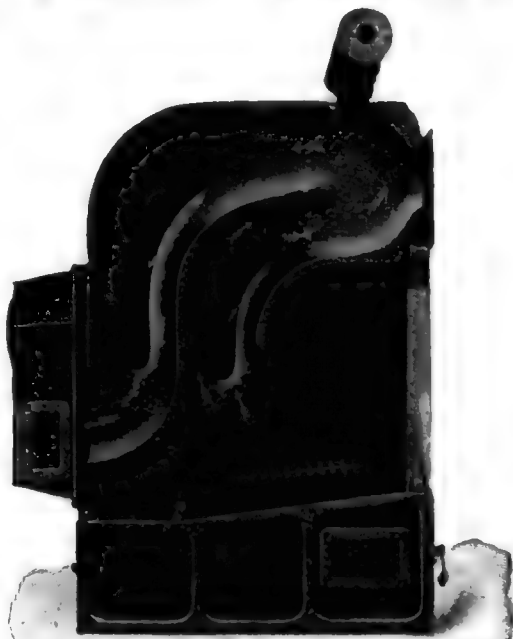
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Easter Trade.

An enormous business was done. Commencing in real earnest Tuesday afternoon, it culminated in a run of trade on Saturday that was by far the largest ever known in this city. Some say it was a half greater than ever before; but in this all are agreed, it was far and away ahead of any previous Easter. The sale of cut flowers was certainly splendid. All day and evening Saturday the roses and carnations melted away and when midnight came the ice-boxes were empty. Carnations were most in demand; every customer wanted them, and they went fast. In fact, everything found buyers and at the usual good Easter prices. The way flowering plants sold was simply a revelation to the trade; it seemed impossible to satisfy the demand for them. Azaleas, spiræas, ramblers, tulips, hyacinths, cinerarias, in fact, anything in good bloom found places at good prices. It was a great trade, and the craft is indeed happy. ZERO.

WILMINGTON, DEL.—H. H. Potter was very successful with his Easter crops, everything being in fine shape, and did a larger business than ever at this season.

YOUNGSTOWN, O.—The Lockhart establishment, of which Geo. McLean is manager, had so large a stock for Easter that an annex was rented at 12 South Phelps street.

DENISON, TEX.—E. Farley, of the Denison Greenhouses, says business in March was nearly three times as heavy as in that month last year. Stock is in very good shape.

OSHKOSH, WIS.—The Miles Co. had good lilies for Easter, and could have sold more of them in pots. John Nelson did not have his usual stock of bulbous stock, hyacinths in particular being too early. He had a very heavy trade.

PROVIDENCE, R. I.—On April 5 fire in the building occupied by T. F. Keller & Sons did \$50,000 damage, the florists escaping with \$1,000 loss, covered by insurance. They were compelled to seek a temporary location for the Easter business.

WASHINGTON, PA.—Jos. H. Seaman & Co. report the Easter business the best they ever had. Their supply was larger than ever and they just about cleaned up, at prices a little better than last year because of the high quality of stock. The demand was mostly for flowering plants.

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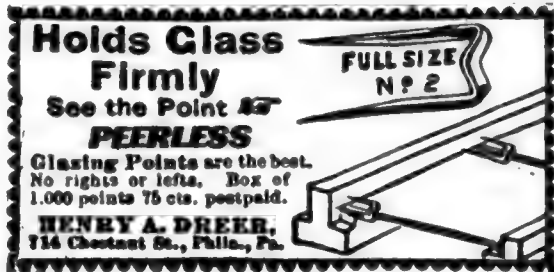
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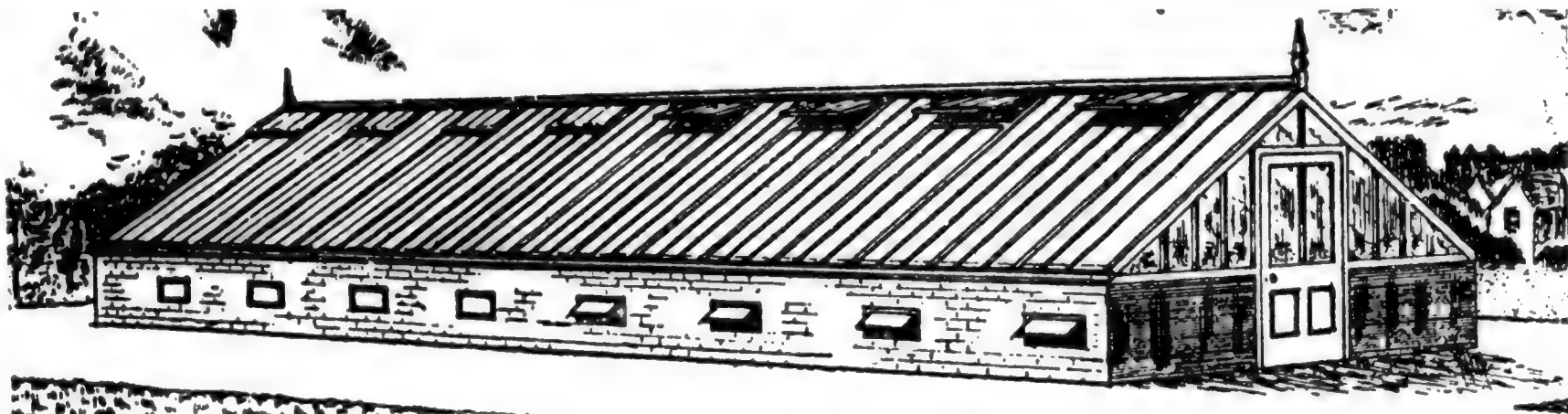
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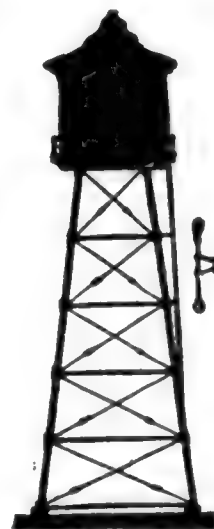
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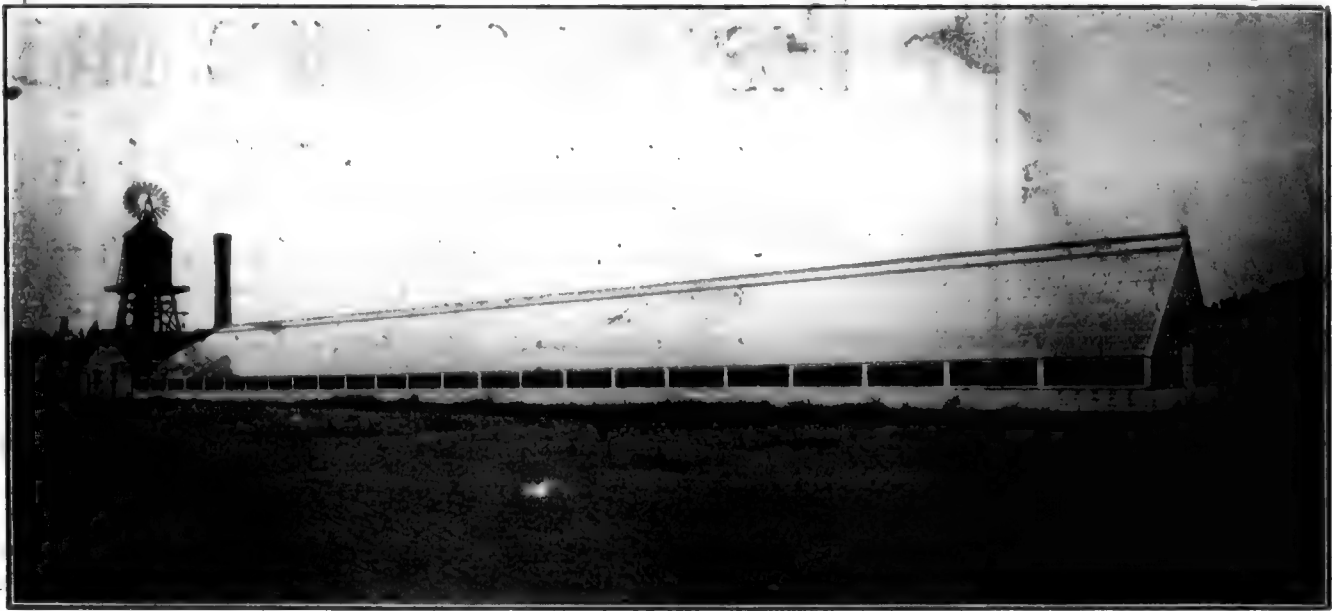
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Vol. XVII.

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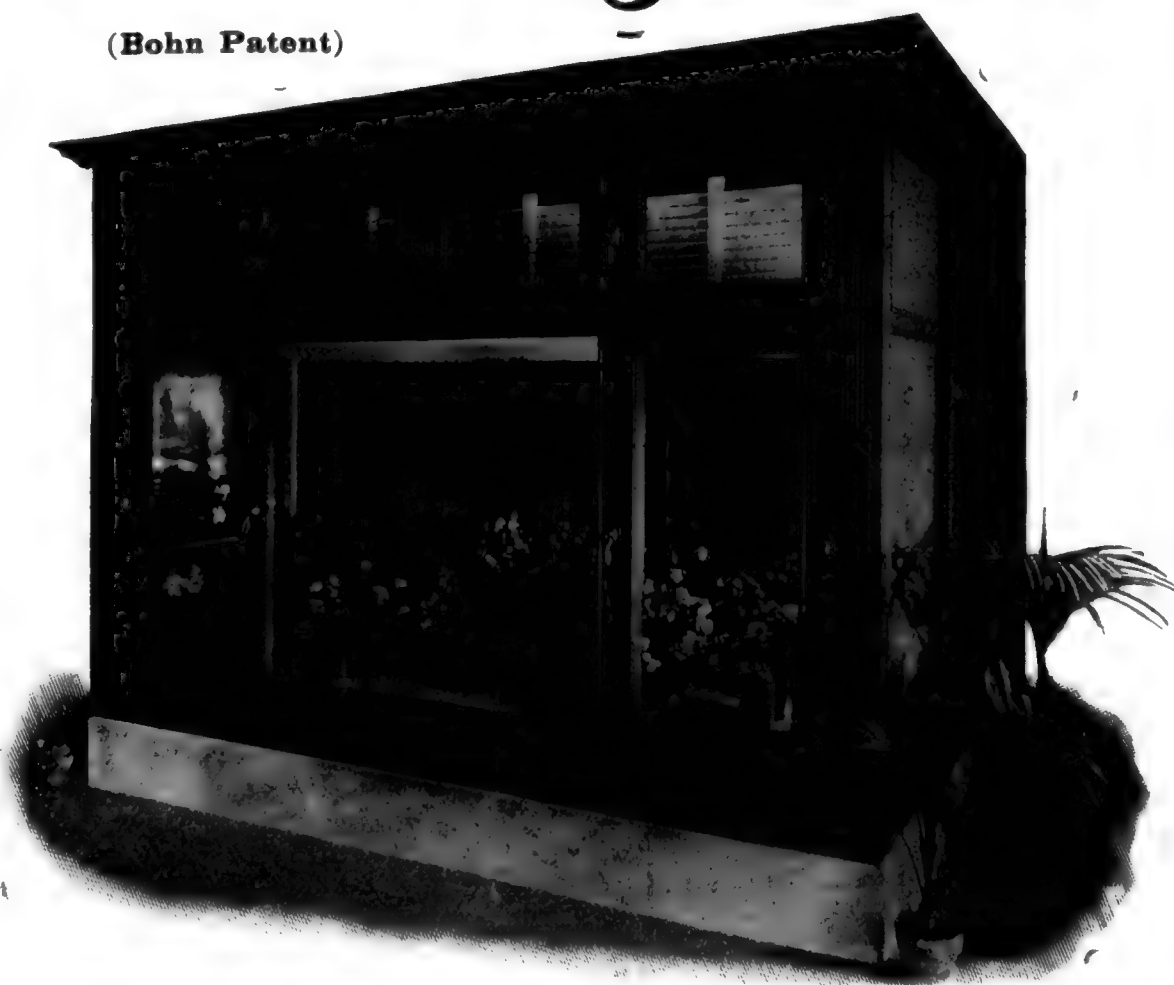
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Surplus Stock in PERFECT CONDITION

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2½-inch rose pots, ready to shift, own root, from cuttings with 2, 3 and 4 eyes.

\$6.00 per 100; \$50.00 per 1000

On all orders accompanied by cash. Stock ready to ship. Offer holds good as long as stock lasts.

KILLARNEY

For shipment May 15. Own root, 2½-inch stock in perfect condition; plants from cuttings with 2, 3 and 4 eyes.

\$10.00 per 100; \$90.00 per 1000

THE BENTHEY-COATSWORTH CO.

35 Randolph Street, CHICAGO

"U Know Us"

THE LEADING FLORISTS' SUPPLY HOUSE.

"Let's Know U"

RIBBON SPECIALISTS.

Ribbons! Chiffons! Nettings!

Can be had in Every Flower Shade and all Widths

Buy your Ribbons from US. We sell only to the Florists.

Full line of Florists' Supplies and Baskets for Commencements

M. RICE & CO., 1220 RACE STREET
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IMPORTERS AND MANUFACTURERS**Caladium Esculentum**5x7, \$1.50 per 100; \$10.00 per 1000.
9x11, 5.00 per 100; 45.00 per 1000.7x9, \$3.00 per 100; \$25.00 per 1000.
Mammoth, \$15.00 per 100.**MADEIRA VINES, Extra Strong, \$10.00 per 1000**Prices on Easter Lilies, French and Dutch Bulbs, etc.,
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Rose shades in mixture..... 1.50 12.00**TUBEROSES**
Excelsior Pearl, 1st quality..... 1.00 8.00**BEGONIAS, Tuberous Rooted** Per doz. Per 100
Single red, white, rose, yellow..\$0.40 \$3.00
Double red, white, rose, yellow. .65 5.00**FALL BULBS**

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A very choice lot of ferns for **Fern-dishes** from 2 1/4-inch pots..... 3.00 25.00
Fresh seeds Asparagus pl. nanus.... .50 3.00
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Fresh Fern spores, named or mixed, pkt., 25c; very large pkt., 50c. Address**H. H. BERGER & CO.**

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Pelicano & Co. have been for the past two weeks fitting up a much larger store at a cost of \$5,000, and this, together with their fixtures in the older establishment, are a total loss. Sievers & Boland had probably the finest equipped store in the city and their windows for years have been one of the sights of the town. Their loss will probably be larger than that of the other retailers. Ephraim & Co., just above Sievers & Boland's big store, shared a like fate. Podesta & Baldocchi, Jaeger & Co., Geo. B. Jones & Co., and The Sutter Street Florists, situated in one block on Sutter street, did not long survive the Post street stores.

Geary street was next attacked and Rosaia and Rossi each will lose at least \$10,000. The Misses Worn lost their entire equipment.

The fire did not reach Fourth street until the latter part of Wednesday afternoon, and Dominic & Co. and the Fourth Street Florists will probably lose from \$3,000 to \$4,000 each. In spite of every effort the Palace hotel, one of the most

longings little was saved. When it is taken into consideration that almost all the wagons in town had been pressed into service to carry the sick from the hospitals and when \$50 an hour was demanded by the ordinary expressman, it is easy to understand why so little was saved.

Frank Shibeley and A. Mann, Jr., had the biggest losses on Polk street. Miss Rose Mann, Jaccard & Co. and Wallenberg & Daley were also wiped out. Over in the direction of Telegraph hill all the Italian retailers were annihilated.

Among the seedsmen the Cox Seed Co. sustained a loss of \$100,000; Trumbull & Beebe, several doors below, \$15,000, and Thomas Meherin, 516 Battery street, about \$5,000. Lilly & Co., on Market street, sustained a loss of about \$15,000. It is reported that the loss of C. C. Morse & Co., at the old Bowen stand, is \$100,000.

Over across the bay, where the earthquake was fully as severe as in San Francisco, but was not followed by fire, the losses were merely from broken glass.

were very fortunate. Strange to say I have yet to meet any grower who complains of loss of glass from the earthquake. It is always occasioned by falling chimneys.

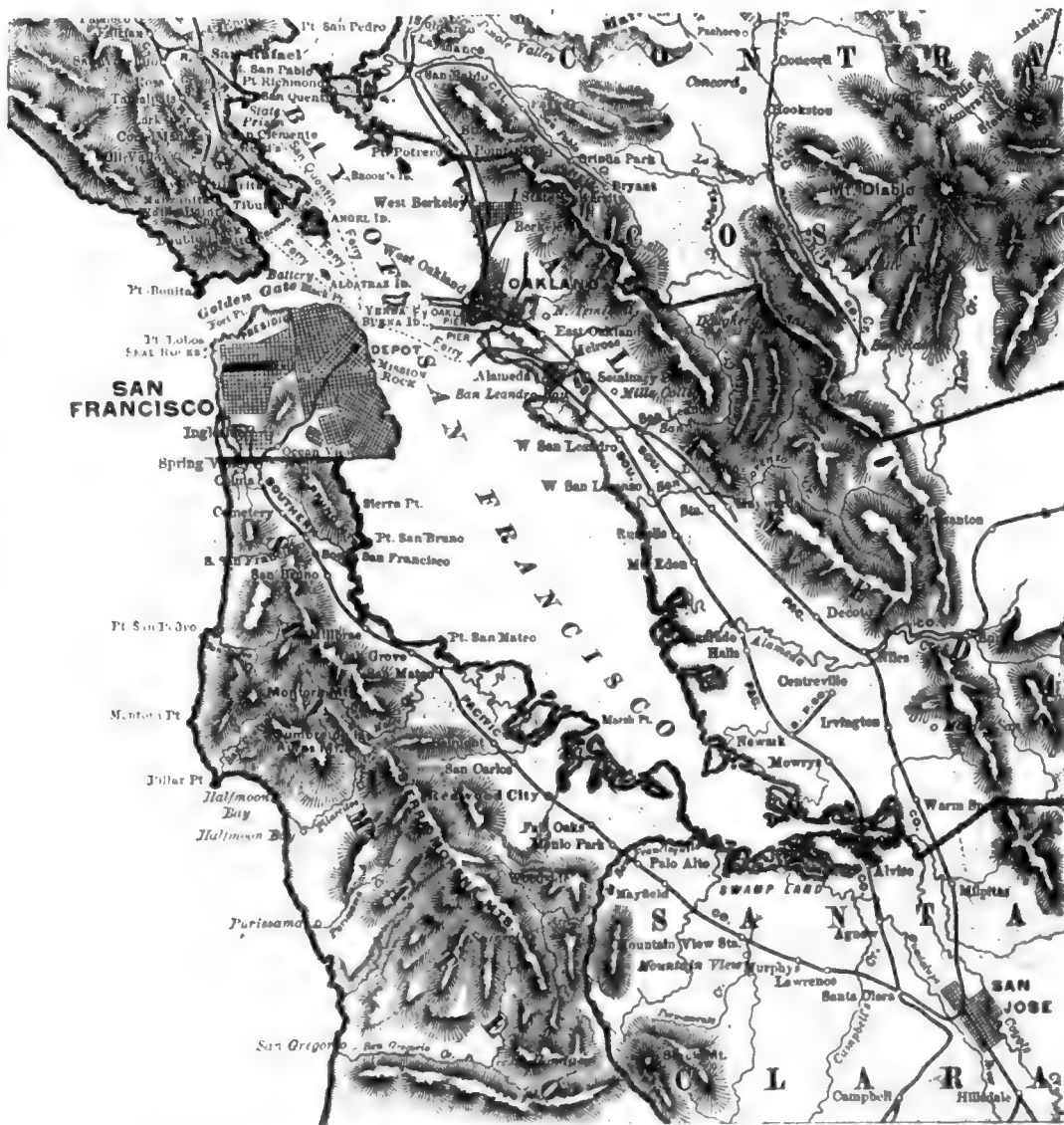
The florists from San Francisco are scattered all over the country. A few are stopping in town, but from what I have heard at least nine-tenths of them have lost their homes as well as their stores, and they have joined the march with the other thousands of homeless people whose only safety was in flight.

Already from the wholesalers the cry is going up: "What will we do with our flowers?" And this is a very pertinent query at this time. I think it is safe to estimate that at least 3,000 dozen of carnations are cut daily in Alameda county alone. Fully as many more come from San Mateo county, to say nothing about roses, lilies and other stock. San Francisco uses nine-tenths of this stock and San Francisco will not be able to use more than a fraction of the quantity produced for the next six months at least. What will the growers do? The surrounding towns are amply supplied by their local growers.

To sum up, I figure that the direct losses to the florists are \$750,000, with a third covered by insurance. G.

The Region of The Golden Gate.

Many of the largest producing establishments for the San Francisco Market are at Oakland, Berkeley and Alameda and are safe.



The great seed growing district of the Santa Clara Valley is shown at the lower right corner of the map.

QUAKE DOWN THE COAST.

SOQUEL, CAL., April 18.—The earthquake at 5:20 this morning gave us the shake-up of our lives, but none of us was injured. A good deal of the furniture was damaged; almost all the pictures and dishes are broken, the stove upset and the place looked as though a cyclone had passed through. We had to break in the upper panels of the door to get Helene out of her room. The door had been slammed shut and several hundred pounds of books piled against it. One of our cottages was thrown from its underpinning and tipped to one side. I haven't ventured inside, as we are still having slight tremors, any of which may bring it down, but I expect the contents is pretty well wrecked.

G. L. GRANT.

It is apparent that at the time the above was written Mr. Grant had no idea of the calamity which had followed the quake at San Francisco, eighty miles away. At San Jose and Santa Clara, the seed growing centers, twenty miles or so west of Soquel, buildings were thrown down and several lives lost. At Santa Cruz, six miles from Soquel, the quake wrecked several buildings, including the court house, in which Mr. Grant's son-in-law had his office.

BELGIAN JUSTICE.

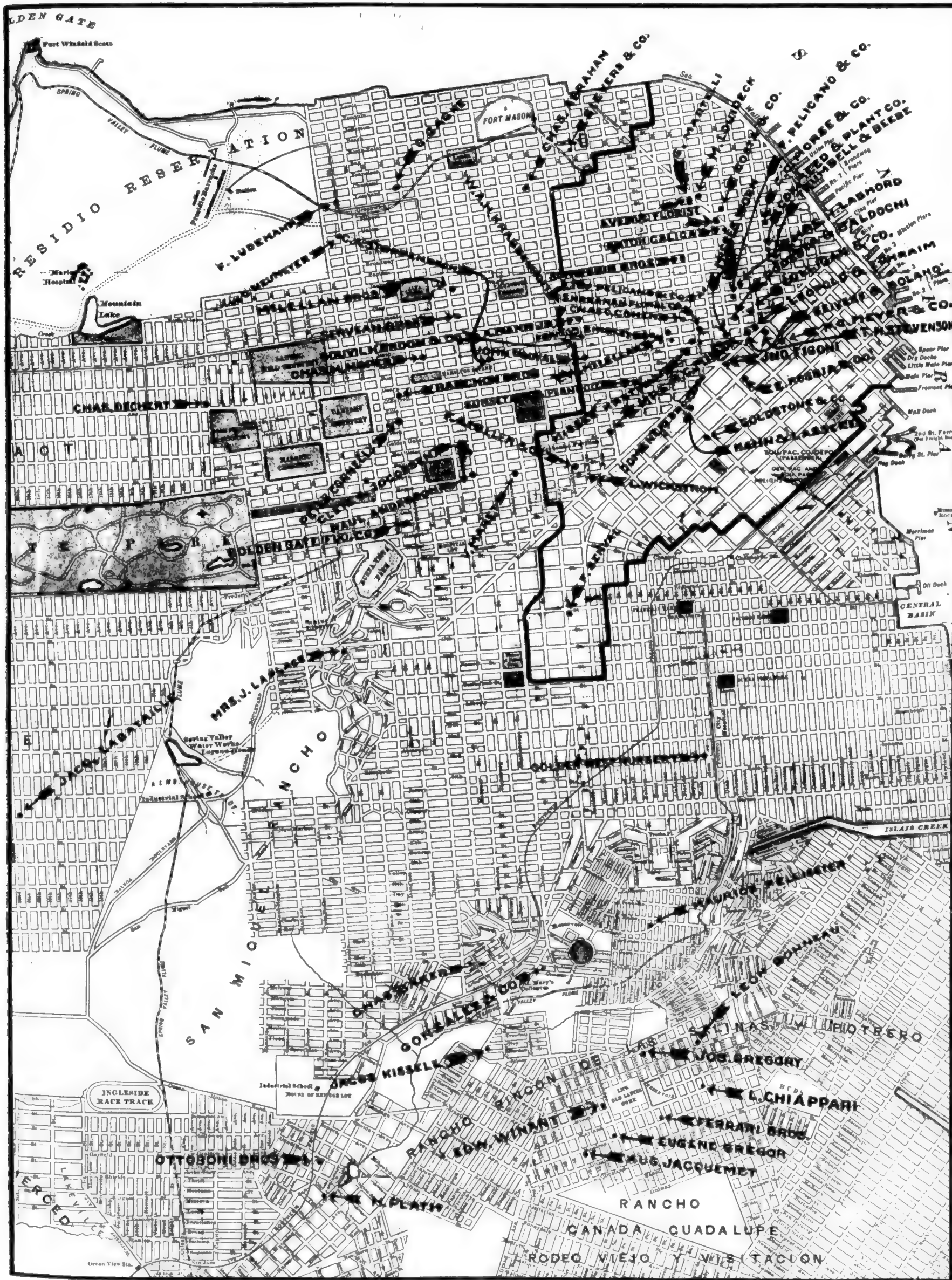
A well-known English amateur purchased in 1904 five orchids from a Belgian firm at a high price, £1,200. The orchids were not in flower at the time of purchase, but the transaction was carried out on the strength of some colored illustrations which, it is alleged, purported to be correct representations. When the orchids flowered, however, it was seen that the blooms were not so fine as those represented in the plate. The purchaser thereupon took steps before the Tribunal of Commerce of Brussels to have the contract of sale annulled. The court took the opinion of sundry experts, all well-known Belgian orchid growers. The result was in favor of the plaintiff purchaser, who is to be reimbursed £1,200 as well as a further sum of £120 for interest.

famous in the world, went down and with it Thos. H. Stevenson's establishment.

Out on Larkin and Polk streets the retailers had plenty of time to get away, but save for a few personal be-

H. M. Sanborn lost a large show window and his store-rooms were wrecked by a huge chimney toppling over. Gill's Floral Depot, situated directly opposite, lost a portion of the conservatory from a falling chimney. Otherwise the dealers

The Devastated Area and the Locations of Some of the Leading Firms in the Trade



MISCELLANEOUS SEASONABLE HINTS.



Bays and Box.

There are several plants that endure a few degrees of frost and are, perhaps, occupying space in the greenhouse which you sorely need. Among these could be mentioned large pots or tubs of agapanthus, sweet bays, tree box and hydrangeas. It is not only a relief to get them outdoors, but it is far better for them. The agapanthus is not hurt by a few degrees of frost, and unless my memory misleads me, it is hardy in the south of England. The tree box is almost hardy in our state, if planted out. There will be no frost after this to hurt a bay tree.

When these are making their growth in the spring is the time to pinch the young shoots to keep them in the ideal form they reach us from Europe. Few of us can keep these ornamental evergreens in the splendid form and deep green color that they possess when first imported. Form is maintained by pinching in their growing season and health and vigor sustained by protecting their roots from continual drying out, and from starvation by copious applications of the strongest liquid manure.

For six weeks there is no need of sinking the tubs in the ground, but by the middle of June this should be done. They have a much better appearance, appearing to be naturally growing, which the sight of the tubs dispels, and it saves the roots from a daily drying out.

Hydrangeas.

Hydrangeas, even if kept all winter at about the freezing point, will, under the influence of the warm days of March, start to grow, and more care must be taken with them, for the young shoots are as tender as bleached sea-kale. Yet the sooner they can get the open air and light the better. We have had many hydrangeas badly injured by a few degrees of frost, even in May, but that was through carelessness, for any evening when there are forebodings of frost it would take but a few minutes to lay these plants on their sides and throw over them some sheets or blankets.

Aquatics.

There are few features more attractive than a pool of aquatics in a pretty garden, and yet how seldom they are seen. A tank built of masonry and lined with cement is expensive and is never so attractive or natural as an excavation with the water a few inches below the level of the surrounding lawn. The facility for constructing such a pool that will hold water fairly well will depend on the nature of the subsoil. If the subsoil is clay, little more is needed than to excavate two feet and quite thinly "puddle" the bottom and sides of the excavation. But if the subsoil is gravel, then the whole face of the excavation will need three or four inches of puddled clay, then eight or nine inches of heavy clay loam, with a third of manure. There is nothing better than cow manure, and lots of it will grow any of the nymphæas to

perfection. They are the queens of the is plenty of room and a suitable soil, in

When you lie on the bank of a nymphæa pool, accompanied by a "two-for-a-quarter" and watch the golden carp darting among the placid leaves, and the frogs jumping at gnats and dragonflies and other prey, you will forget your debts and forgive your debtors. You will bowl 210, beat Mr. Smith, of Richmond, Va., at clay targets, think of sweet ones far away, and do all sorts of beautiful things in your mind. Such is the influence of the water garden on an imaginative nature.

Plants and Profit.

If good, strong plants of nymphæas are procured and planted by the middle of May, you will get flowers in abundance by July and on until frost, or until nature says it is time to hibernate.

If you do not have time in busy spring to make the pool, then it can be made during summer and planted at any time from May to September. What I know of the cultivation of water plants in America was taught me by Wm. Tricker, author of the "Water Garden."

I have often thought that, where there is plenty of room and a suitable soil, in many cases it would pay the commercial florist to make some ponds for the cultivation of the nymphæa. If the flowers cut and sold did not yield 100 per cent profit, they would be a great attraction

to bring visitors to his place. The so-called hardy nymphæas must have no frost touch their roots. The water above them may be solid ice for eighteen inches, but if there is three inches of water between the ice and the crowns of the plants they are all right. The tender or exotic species do splendidly in our warm summers, but must be taken up and the roots kept warm but moist during winter.

At the Pan-American.

In the several acres we had at the Pan-American Exposition they were planted at many different times during the previous summer. When fall came, word was sent me that the canals would be drained to make further improvements. This was sad news to me, as I thought of the fate of Henry A. Dreer's expensive exhibit and the great expense of making the pools; but we took courage and bought many wagon-loads of leaves and put on the soil at least a foot of dry leaves, and on those another foot of evergreen boughs. It was great expense removing all this stuff in the spring, but when the canals were again filled with water and our little bays and inlets containing the nymphæas were covered with a foot of water there soon appeared the green and bronze leaves and by midsummer they were a solid mass.

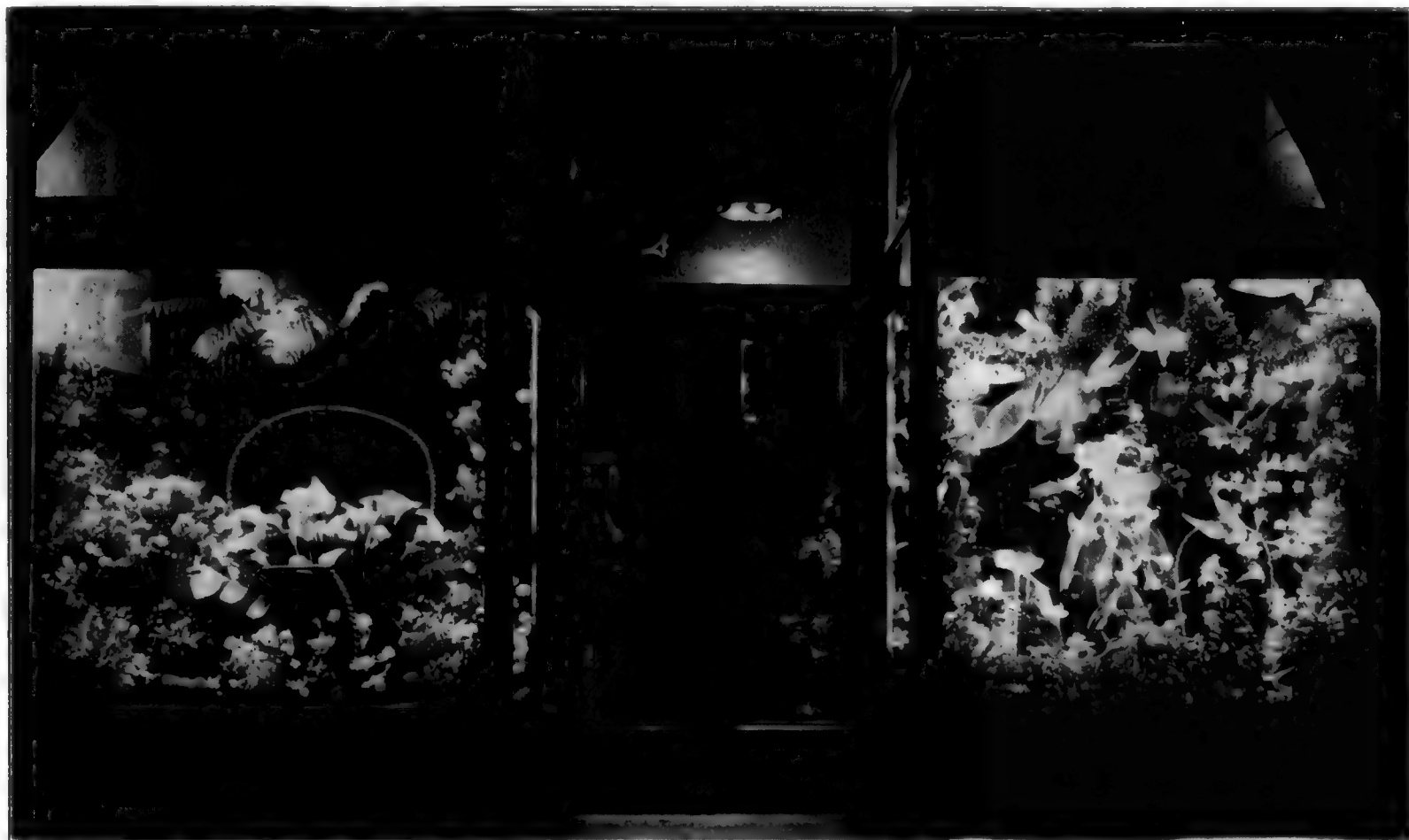
The great essential to grow nymphæas is nearly a foot of rich, heavy loam or clay. Plant at the start three to four feet apart, and during the summer let there be eighteen inches of water. The bays and quiet nooks of the rushing Niagara river are full of the common white nymphæa, *N. tuberosa*, and perhaps our people do not appreciate these lovely flowers as would the people of Colorado and other western states far from the grand sweep of majestic rivers.

Abraham Lincoln said the two most



Unique Receptacle for a Flowering Plant.

(Designed by C. H. Fox, Philadelphia.)



Store of Clarke Bros., Portland, Ore., Photographed by Electric Light on April 13.

powerful things in the world were the Mississippi river and the London Times. I differ from the immortal man. The Times is ponderously heavy and it takes the mind of a Herbert Spencer or Emerson to be moved by it, and the Mississippi river as seen at St. Louis is sluggish, dirty, slimy and terribly disappointing after an acquaintance with the Hudson or Niagara. Half a century before we saw the Mississippi we were familiar with the words of Dibden, the great song writer:

To the West, to the West,
To the land of the free,
Where the mighty Missouri rolls down to the sea;
Where a man is a man, if he's willing to toll,
And the humblest may gather the fruits of the soil.

All very beautiful and prophetic, and the old river makes up by its commerce for its pea-soup constitution.

The Best Nymphaeas.

Here are a few of the most free-growing and flowering of the hardy nymphaeas: *N. Marliacea albida*, large white; *N. Marliacea chromatella*, yellow; *N. Marliacea rosea*, fine pink; *N. odorata*, fragrant white; *N. alba candidissima*, strong, free white; *N. Laydekeri lilacea*, rosy lilac; *N. odorata rosea*, Cape Cod pond lily; *N. odorata sulphurea*, yellow, very fragrant, and many other beautiful hybrids.

Some of the tropical species and varieties are night blooming, but most of them remain open until 10 a. m. They are as easily grown as the hardy species, but must be lifted and stored in a medium temperature in winter and cannot be put into the ponds quite so early or until the water is warm. Some of the finest tender day-flowering sorts are: *N. caerulea*, large, blue flowers; *pulcherrima*, light blue, very large; *N. Zanzibariensis*, dark blue, magnificent; *N. gracilis*, the only white tender nymphaea; *N. Mrs. C. W. Ward*, deep rosy pink.

Where the lily pond is entirely for ornament, with no view to profit, then many smaller-growing aquatic plants can be planted near the margin of the ponds,

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Perhaps it should have been sown earlier by two weeks. Give the plants from their infancy the fullest light, to induce a strong growth. At the end of May make some rough boxes, say about two feet long, ten inches wide and five inches deep, and fill with good, fresh loam, moderately enriched. Plant half a dozen of the seedlings in each box, and after protection from cold winds or scorching sun for a few days, put the boxes outside within convenient reach of the hose and do not neglect them.

At the end of September, when if planted out they perish in a night, remove the boxes to the houses, where they will go on flowering for a month. There is no need of putting them on a bench. There are many places you can set these boxes, at the ends of houses, beneath the high gutters of modern houses, and many places which will suggest themselves to you if the microbes of the grey matter are working in health and activity.

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charmed with the California poppy. Poor California's building-covered acres have crumbled into dust, but the golden-cupped poppy will be up and smiling as usual very soon, regardless of calamity. The name of the California poppy is *eschscholzia*, and the rich yellow species is *E. aurantiaca*. It is the easiest to grow of all annuals. Sow a row in a shallow drill across the garden and you will pick flowers from June to frost.

Valley in Frames.

If you are lucky enough to have a bed of lily of the valley protected by a cold frame you should cover it with sash by the first of May. You will get them in flower a week before the uncovered and of infinitely better quality. Water copiously until the bells are turning white and shade two weeks before you expect them in flower, and you will get valley almost as large as the Ohio valley or the Yosemite!

Cyclamen.

I notice the cyclamens that were transplanted from seed flats to other flats eight weeks ago are crowding and have formed little corms almost as large as a crocus. They should now go into 3-inch pots. A fresh, sifted loam two parts with another of real leaf-mold and a fourth of well-rotted cow manure would be an ideal mixture for them. Don't be afraid to bury the bulb or corm with its top even with the surface of the soil. They will soon elevate themselves when they get hold of the new soil.

Cyclamens transplant readily as young plants. They want little shade, but are benefited by a light shading in the hottest hours of the day. While a cutting draught is not good for them, or any other plant, they want ventilation in abundance on all warm days. They should never be allowed to suffer for water and greatly enjoy a light syringing on all fine mornings. Whether you intend to grow them in a house or frame, there is time to think it over, because

MISCELLANEOUS SEASONABLE HINTS.



Bays and Box.

There are several plants that endure a few degrees of frost and are, perhaps, occupying space in the greenhouse which you sorely need. Among these could be mentioned large pots or tubs of agapanthus, sweet bays, tree box and hydrangeas. It is not only a relief to get them outdoors, but it is far better for them. The agapanthus is not hurt by a few degrees of frost, and unless my memory misleads me, it is hardy in the south of England. The tree box is almost hardy in our state, if planted out. There will be no frost after this to hurt a bay tree.

When these are making their growth in the spring is the time to pinch the young shoots to keep them in the ideal form they reach us from Europe. Few of us can keep these ornamental evergreens in the splendid form and deep green color that they possess when first imported. Form is maintained by pinching in their growing season and health and vigor sustained by protecting their roots from continual drying out, and from starvation by copious applications of the strongest liquid manure.

For six weeks there is no need of sinking the tubs in the ground, but by the middle of June this should be done. They have a much better appearance, appearing to be naturally growing, which the sight of the tubs dispels, and it saves the roots from a daily drying out.

Hydrangeas.

Hydrangeas, even if kept all winter at about the freezing point, will, under the influence of the warm days of March, start to grow, and more care must be taken with them, for the young shoots are as tender as bleached sea kale. Yet the sooner they can get the open air and light the better. We have had many hydrangeas badly injured by a few degrees of frost, even in May, but that was through carelessness, for any evening when there are forebodings of frost it would take but a few minutes to lay these plants on their sides and throw over them some sheets or blankets.

Aquatics.

There are few features more attractive than a pool of aquatics in a pretty garden, and yet how seldom they are seen. A tank built of masonry and lined with cement is expensive and is never so attractive or natural as an excavation with the water a few inches below the level of the surrounding lawn. The facility for constructing such a pool that will hold water fairly well will depend on the nature of the subsoil. If the subsoil is clay, little more is needed than to excavate two feet and quite thinly "puddle" the bottom and sides of the excavation. But if the subsoil is gravel, then the whole face of the excavation will need three or four inches of puddled clay, then eight or nine inches of heavy clay loam, with a third of manure. There is nothing better than cow manure, and lots of it will grow any of the aquatics to

perfection. They are the queens of the is plenty of room and a suitable soil, in

When you lie on the bank of a nymphaea pool, accompanied by a "two-for-a-quarter" and watch the golden carp darting among the placid leaves, and the frogs jumping at gnats and dragonflies and other prey, you will forget your debts and forgive your debtors. You will bowl 210, beat Mr. Smith, of Richmond, Va., at clay targets, think of sweet ones far away, and do all sorts of beautiful things in your mind. Such is the influence of the water garden on an imaginative nature.

Plants and Profit.

If good, strong plants of nymphaeas are procured and planted by the middle of May, you will get flowers in abundance by July and on until frost, or until nature says it is time to hibernate.

If you do not have time in busy spring to make the pool, then it can be made during summer and planted at any time from May to September. What I know of the cultivation of water plants in America was taught me by Wm. Tricker, author of the "Water Garden."

I have often thought that, where there is plenty of room and a suitable soil, in many cases it would pay the commercial florist to make some ponds for the cultivation of the nymphaea. If the flowers cut and sold did not yield 100 per cent profit, they would be a great attraction

to bring visitors to his place. The so-called hardy nymphaeas must have no frost touch their roots. The water above them may be solid ice for eighteen inches, but if there is three inches of water between the ice and the crowns of the plants they are all right. The tender or exotic species do splendidly in our warm summers, but must be taken up and the roots kept warm but moist during winter.

At the Pan-American.

In the several acres we had at the Pan-American Exposition they were planted at many different times during the previous summer. When fall came, word was sent me that the canals would be drained to make further improvements. This was sad news to me, as I thought of the fate of Henry A. Dreer's expensive exhibit and the great expense of making the pools; but we took courage and bought many wagon-loads of leaves and put on the soil at least a foot of dry leaves, and on those another foot of evergreen boughs. It was great expense removing all this stuff in the spring, but when the canals were again filled with water and our little bays and inlets containing the nymphaeas were covered with a foot of water there soon appeared the green and bronze leaves and by midsummer they were a solid mass.

The great essential to grow nymphaeas is nearly a foot of rich, heavy loam or clay. Plant at the start three to four feet apart, and during the summer let there be eighteen inches of water. The bays and quiet nooks of the rushing Niagara river are full of the common white nymphaea, *N. tuberosa*, and perhaps our people do not appreciate these lovely flowers as would the people of Colorado and other western states far from the grand sweep of majestic rivers.

Abraham Lincoln said the two most



Unique Receptacle for a Flowering Plant.

(Designed by C. H. Fox, Philadelphia)



Store of Clarke Bros., Portland, Ore., Photographed by Electric Light on April 13.

powerful things in the world were the Mississippi river and the London Times. I differ from the immortal man. The Times is ponderously heavy and it takes the mind of a Herbert Spencer or Emerson to be moved by it, and the Mississippi river as seen at St. Louis is sluggish, dirty, slimy and terribly disappointing after an acquaintance with the Hudson or Niagara. Half a century before we saw the Mississippi we were familiar with the words of Dibden, the great song writer:

To the West, to the West
To the land of the free,
Where the mighty Missouri rolls down to the sea;
Where a man is a man, if he's willing to toil,
And the humblest may gather the fruits of the soil.

All very beautiful and prophetic, and the old river makes up by its commerce for its pea-soup constitution.

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BOSTON, April 23.—Cucumbers, \$3 to \$6 box; lettuce, 30c to 85c doz.; parsley, \$2 box; tomatoes, 30c lb.; mushrooms, \$2 to \$3 4-lb. basket; radishes, \$2 box; bunch beets, \$1.75 doz.

NEW YORK, April 23.—Cucumbers in light supply, 75c to 90c doz.; No. 2, \$3 to \$4 box; lettuce firm at 25c to 65c doz.; mushrooms in light demand at 10c to 45c lb.; radishes \$1.50 to \$2 100 bunches; rhubarb, \$2 to \$4 100 bunches; tomatoes, 20c to 30c lb.; mint, 35c to 50c doz. bunches.

CHARCOAL SCREENINGS.

In the REVIEW of April 19 I note what Mr. Croydon says about hot-house grapes and the best way to feed them. At New Hamburg, N. Y., they are using charcoal screenings to advantage and as they have repeated a large order it must give satisfaction. They say that it saves the sourness caused by late feeding and is even better in some ways than the wood ashes that were formerly used. E. V. SIDELL.

LETTUCE.

If the last crop of the season is just about completed and those in the cold frame almost ready to cut, the conditions for a continuous supply will be all right. Where cold frames are not depended on so much, another crop in the greenhouse will have to be under way to keep up the supply to meet the first outdoor crop. Some of the larger growers do not trouble much with cold frames, but with us the cold frame crops are the most satisfactory of the season. True, the earlier crop for some time after planting requires a good deal of attention in regard to covering and protecting during cold spells, but once the warm spring weather sets in this trouble is reduced to a minimum and the plants seem to grow along without any trouble. We have



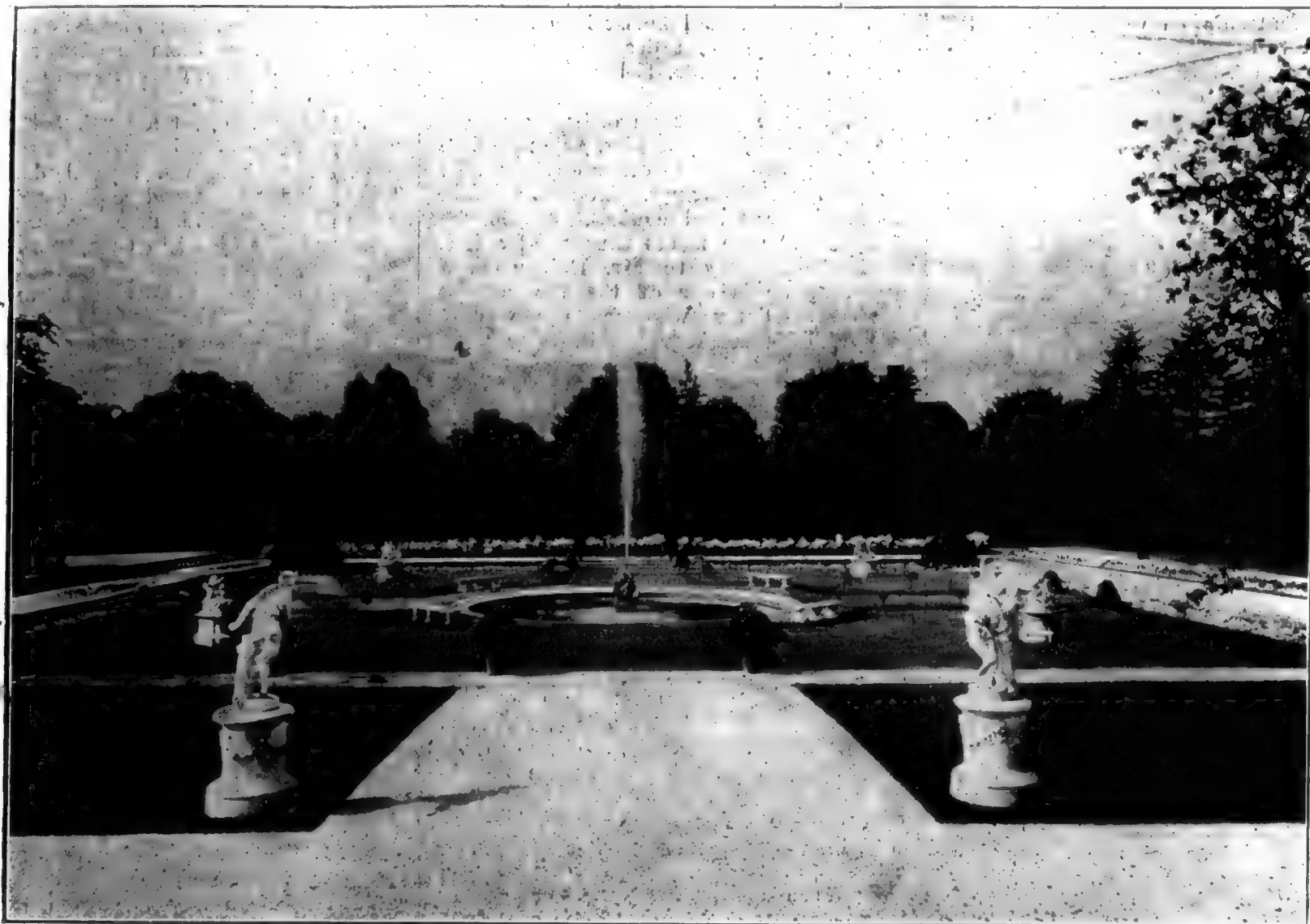
Chicago's Oldest Florist and His Youngest Grandson.

NOTES FROM ENGLAND.

For a long time the various standholders in Covent Garden market have been hampered through insufficient room and many new growers have had to wait a long time before they could occupy a stand, there not being one vacant. To meet this want an extension has been in course of building for some time, and a portion is now so far completed as to be opened for use some few days ago. I am informed the whole of the new stands have been eagerly

pay well. I have often heard the remark among experienced growers that it is difficult to obtain, but from my observation it consists of little more than getting the growths under glass and afterwards putting them outdoors, exposed to slight frosty nights.

Violets have been benefited to some extent by the prevailing fashion in colors. In some districts these are grown by the ten acres, and the growers have had good business. The Czar, Princess of Wales and Avelyn are the



Sunken Formal Garden at Home of Mrs. Richard Gambrill, Newport, R. I.

never had a case of disease in the frames. This in itself is a strong argument in favor of frame culture.

Plants intended for subsequent planting in the open ground should have attention in regard to hardening off before the time of setting out arrives. This time differs considerably with the locality. We can usually trust them outdoors after the first of May. Even then the temperature will sometimes run a little below the freezing point, but if not too severe a little frost will not do much harm, provided the plants are well hardened off. If protection can be given during cold nights they could be set in the open ground even earlier than this, but where large plantings are made, covering is hardly practicable. Two good varieties, the two best we have tried, are Boston Market and Big Boston. Hardiness is one of their strong points, but the quality and flavor are also there.

Radishes are another very satisfactory frame crop. We now are pulling from the frames and have made preparations for a continuous supply up to the time the outdoor crops can be relied on. A sowing has already been made in the open and are just breaking through the ground, but it is only a chance whether we get a satisfactory crop, as the earliest outdoor crop often is seriously checked by late frosts. We continue to sow every week, however, and catch the season as it comes.

W. S. CROYDON.

TAR PAPER AND MUSHROOMS.

I noticed in a recent issue Mr. Lambert's letter referring to the use of tarred paper for roofing mushroom houses. May I give my experience in the use of tarred paper? I have two beds over my boiler room. The floor under,

and the sides of the beds, are lined with tarred paper to prevent dripping into the room beneath. From one bed spawned January 25 I have gathered nearly a pound of mushrooms per square foot. I leave it to those who have had experience in spawning beds in winter to decide if this is not a fair crop for this season. I might also say that I have grown tons of mushrooms in houses that have been tarred inside.

CHARLES ELLIOTT.

NEWPORT HORTICULTURE.

Newport, R. I., has been the scene of some of the most pretentious landscape work done in this country in the past few years. Wadley & Smythe have done much work on the estates of millionaires, among their best things being the court shown in the accompanying illustration, photographed at the estate of Mrs. Richard Gambrill. This is a formal garden in front of a marble terrace, a reproduction of the famous garden at Hampton Court, London. The fountain is in the center of a sunken area, while the screen of native cedars in the distance separates the garden from the avenue. The color shown at the base of the screen is a border of anemones. The garden itself has a double terrace, with a depth of three feet ten inches. Statuary and specimen bay trees add much to the effectiveness.

With the Advertising Man

Once more I say, "The object of advertising is selling goods," and any idea or method that does this profitably is a form of good advertising.

Now, here is an idea that will sell goods for you at a handsome profit and at the same time will get rid of odds and ends of plants and flowers which might otherwise be a loss.

Offer to supply your customers with a box of flowers or plants each week, or every other week, at a stated price of 50 cents, 75 cents, or \$1 and upwards, according to circumstances.

We find this very profitable, for it insures a definite amount of business, and in nine cases out of ten will use up odd lots of roses or carnations. If the people get tired of flowers, give them plants.

The most popular assortment seems to be mixed boxes containing violets, roses, a few carnations, etc., as it gives a greater variety.

We also make a practice of informing our customers in advance of higher prices at Easter and other holidays, and upon request discontinue their contract for two weeks previous to these holidays, so they will get something worth while on a holiday.

If you will think this matter over carefully you will see that it presents unlimited possibilities and you will be surprised, not only at what you can do for a stated amount, but at the number of people who will go in on this that would never think of coming near your place of business. I know that this idea will pay you because it pays us and is one of our most profitable sources of revenue.

BILLY VAN.

RICHMOND, IND.

The Palladium says that probably the largest business loser in this city as a result of the San Francisco disaster will be the E. G. Hill Co., as that firm had a large trade with the florists of the coast. Rose and carnation plants were

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Chicago's Oldest Florist and His Youngest Grandson.

NOTES FROM ENGLAND.

For a long time the various standholders in Covent Garden market have been hampered through insufficient room and many new growers have had to wait a long time before they could occupy a stand, there not being one vacant. To meet this want an extension has been in course of building for some time, and a portion is now so far completed as to be opened for use some few days ago. I am informed the whole of the new stands have been eagerly

pay well. I have often heard the remark among experienced growers that it is difficult to obtain, but from my observation it consists of little more than getting the growths under glass and afterwards putting them outdoors, exposed to slight frosty nights.

Violets have been benefited to some extent by the prevailing fashion in colors. In some districts these are grown by the ten acres, and the growers have had good business. The Czar, Princess of Wales and Avelyn are the



Sunken Formal Garden at Home of Mrs. Richard Gambrill, Newport, R. I.

never had a case of disease in the frames. This in itself is a strong argument in favor of frame culture.

Plants intended for subsequent planting in the open ground should have attention in regard to hardening off before the time of setting out arrives. This time differs considerably with the locality. We can usually trust them outdoors after the first of May. Even then the temperature will sometimes run a little below the freezing point, but if not too severe a little frost will not do much harm, provided the plants are well hardened off. If protection can be given during cold nights they could be set in the open ground even earlier than this, but where large plantings are made, covering is hardly practicable. Two good varieties, the two best we have tried, are Boston Market and Big Boston. Hardiness is one of their strong points, but the quality and flavor are also there.

Radishes are another very satisfactory frame crop. We now are pulling from the frames and have made preparations for a continuous supply up to the time the outdoor crops can be relied on. A sowing has already been made in the open and are just breaking through the ground, but it is only a chance whether we get a satisfactory crop, as the earliest outdoor crop often is seriously checked by late frosts. We continue to sow every week, however, and catch the season as it comes.

W. S. CROYDON.

TAR PAPER AND MUSHROOMS.

I noticed in a recent issue Mr. Lambert's letter referring to the use of tarred paper for roofing mushroom houses. May I give my experience in the use of tarred paper? I have two beds over my boiler room. The floor under,

and the sides of the beds, are lined with tarred paper to prevent dripping into the room beneath. From one bed spawned January 25 I have gathered nearly a pound of mushrooms per square foot. I leave it to those who have had experience in spawning beds in winter to decide if this is not a fair crop for this season. I might also say that I have grown tons of mushrooms in houses that have been tarred inside.

CHARLES ELLIOTT.

NEWPORT HORTICULTURE.

Newport, R. I., has been the scene of some of the most pretentious landscape work done in this country in the past few years. Wadley & Smythe have done much work on the estates of millionaires, among their best things being the court shown in the accompanying illustration, photographed at the estate of Mrs. Richard Gambrill. This is a formal garden in front of a marble terrace, a reproduction of the famous garden at Hampton Court, London. The fountain is in the center of a sunken area, while the screen of native cedars in the distance separates the garden from the avenue. The color shown at the base of the screen is a border of anemones. The garden itself has a double terrace, with a depth of three feet ten inches. Statuary and specimen bay trees add much to the effectiveness.

With the Advertising Man

Once more I say, "The object of advertising is selling goods," and any idea or method that does this profitably is a form of good advertising.

Now, here is an idea that will sell goods for you at a handsome profit and at the same time will get rid of odds and ends of plants and flowers which might otherwise be a loss.

Offer to supply your customers with a box of flowers or plants each week, or every other week, at a stated price of 50 cents, 75 cents, or \$1 and upwards, according to circumstances.

We find this very profitable, for it insures a definite amount of business, and in nine cases out of ten will use up odd lots of roses or carnations. If the people get tired of flowers, give them plants.

The most popular assortment seems to be mixed boxes containing violets, roses, a few carnations, etc., as it gives a greater variety.

We also make a practice of informing our customers in advance of higher prices at Easter and other holidays, and upon request discontinue their contract for two weeks previous to these holidays, so they will get something worth while on a holiday.

If you will think this matter over carefully you will see that it presents unlimited possibilities and you will be surprised, not only at what you can do for a stated amount, but at the number of people who will go in on this that would never think of coming near your place of business. I know that this idea will pay you because it pays us and is one of our most profitable sources of revenue.

BILLY VANE.

RICHMOND, IND.

The Palladium says that probably the largest business loser in this city as a result of the San Francisco disaster will be the E. G. Hill Co., as that firm had a large trade with the florists of the coast. Rose and carnation plants were

brought here at wholesale from the local company, and shipped west to be grown for the retail business. California, in the vicinity of San Francisco, took a large percentage of the output of the local concern, and there will now be a noticeable decrease in the western business.

Mr. Hill said last night that in order to help the western people, accounts which are owed the local concern will be discontinued, so that the western firms may start over again free from debt.

BUFFALO.

Easter Aftermath.

Further knowledge of the Easter business confirms the figures reported last week, that the aggregate of business was at least ten per cent ahead of any previous year. A few said: "Oh, my business nearly doubled." Another said: "I did at least twenty per cent more than last year." These are exceptions. People who only started their houses or opened their store a year or two ago are where a substantial increase would naturally be expected. Firms of long standing, who had years ago apparently reached the zenith, could not look for such a relative increase. The result is most gratifying and we can congratulate ourselves that we are in such a healthy, prosperous business and conservative with all. It comes pretty near being like Portia's immortal plea for mercy. Our products are twice blessed. It blesses him who giveth and her that receiveth. It becomes the dude better than his cane, "It falleth on the gentle maid and maketh her heart melt toward you."

It will be noticed by the most illiterate that I have not stuck closely to the text of Shakespeare, but what matters; it's unpopular to be conventional.

I must again repeat that the demand for violets was the phenomenal feature of Easter.

In plants there is always room for novelties and you should endeavor to introduce something others do not grow. One florist said he could not sell daisies. If we could get Queen Alexandra in as good shape as we can three weeks later, it would be one of the best sellers, and we think it would not be much trouble to do that. We used to grow spiræas, the old Japonica, and 50 cents and 75 cents was all we could realize for them. We believe it was unprofitable at those figures. This year we put two clumps of the Gladstone variety into a 7-inch pot and sold many at \$2.50 each. They looked worth it.

The Crimson Rambler, great as it was for several years, has had its day and you should at once produce Lady Gay rambler. Get dormant plants at once, pot them after cutting them back to within a few eyes and you will have a fuller, larger and much more free flowering plant next spring than any Crimson Rambler, either grown in the field or in pots.

Of all the varieties of azaleas we handled there was none which sold as well as John Llewelyn, a soft, beautiful Enchantress pink. It flowers in profusion the first spring after importing. I know nothing about its adaptability for Christmas flowering, but don't forget it when you give your order to the wholesale firm or the perpetually smiling drummer.

We have just enjoyed a visit from

W. T. Bell, of Franklin, Pa. Mr. Bell is a very successful florist in a city and locality where great deeds are not easy of achievement. Mr. Bell will only have contempt for fulsome praise of his character, but he is not an ordinary florist. He is a proficient botanist, entomologist, geologist, and several other ologists, and with all a philosopher. You may think he is reserved and cynical. He is the reverse when he meets the genial spirit. It is no flattery to Mr. Bell when I say that he is one of the few men I know familiarly who make me very careful of remarks made in their presence. Pity it is that such men do not take more interest in the councils of our National Society. W. S.

TWIN CITIES.

The Market.

Business the past week has been fair. Some stores have made a large number of designs, but the most of them have had only a steady trade which is preferable to an Easter rush. The general opinion seems to be that Easter does not always bring the profits anticipated, when the extra expense, trouble, etc., is taken into consideration. The greenhouse man, of course, reaps the benefit if he is able to dispose of all he grows, but, on the other hand, if he is compelled to carry much stock over it eats into the profits materially. What we all want is a steady trade and a steady profit.

Stock is now back to a normal state and the growers are getting ready for their planting trade. Considerable stock is being grown.

St. Paul.

Otto Hiersekorn reports a good business and believes that he would be just as well off without any Easter rush. He is making ready for his plant trade. His greenhouse, which is attached to his store, will no doubt come in handy in the way of handling flowering stock.

Aug. S. Swanson has a fine display of his new rose, Minnetonka. He has a large number of them in pots, which appear to sell well. He reports a favorable Easter trade.

Vogt Bros. report a much better business in their new location.

L. L. May & Co. have had a good trade, having turned out considerable funeral work the past week. Their counter trade also has been good. Stock with them has been plentiful. Their Easter shipping trade was unusually heavy.

Holm & Olson disposed of considerable stock, but all dealers carried over a number of lilies.

We sympathize with S. D. Dysinger, whose wife died last Sunday at their home in Chicago.

Minneapolis.

Rice Bros. report a large wholesale business, their stock going mostly into the small towns, from which the demand seemed to be very heavy.

James Souden says Easter trade was fine and in their two stores they undoubtedly unloaded considerable stock. Business the past week was fair and stock plentiful.

The Rosary says that business has been very fair and that they have had no difficulty in getting plenty of stock.

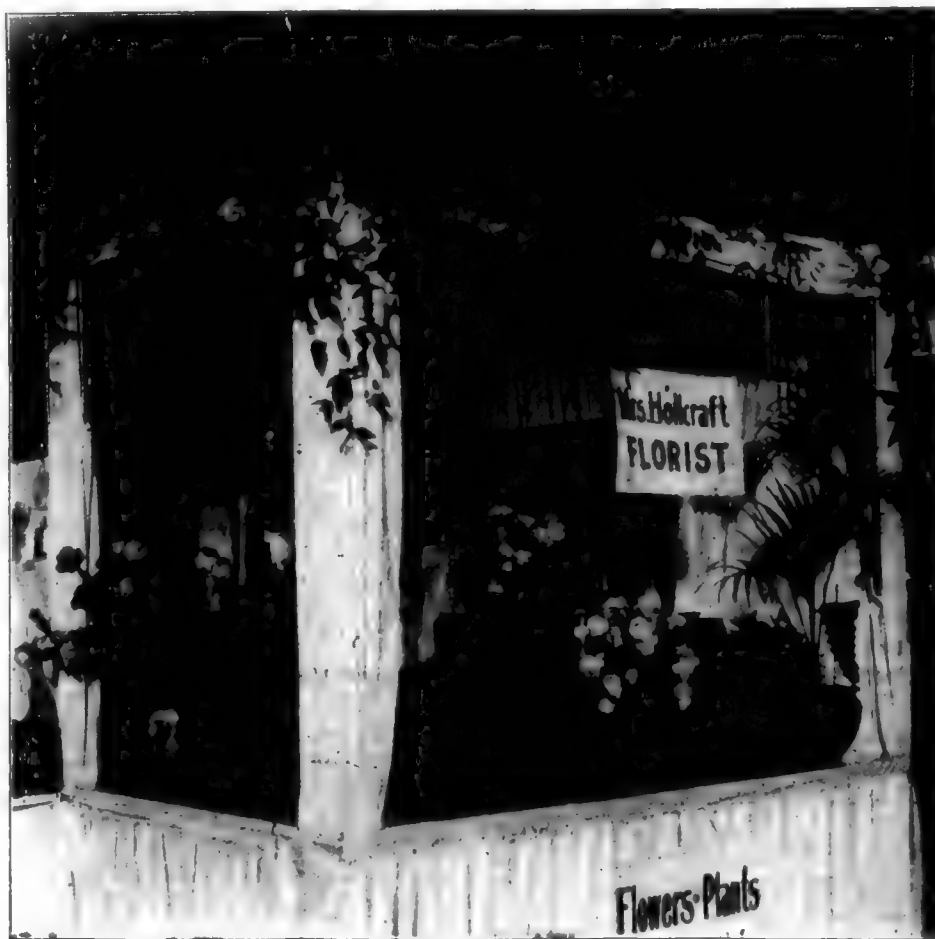
Ralph Latham has been doing very nicely. Being out of the high rent district is undoubtedly profitable, as his trade seems to have followed him.

FELIX.

A FLOWER BOOTH.

The accompanying illustration shows Mrs. M. E. Hollcraft's booth at the mid-winter fair held at Topeka, Kan. This was one of the handsomest booths at the fair and was always the center of an admiring group. Mrs. Hollcraft conducts one of the leading flower stores in Topeka, and is one of the most progressive members of the craft.

L. D. L.



Mid-winter Fair Display of a Topeka Florist.

(There's nothing the matter with Kansas.)

PHILADELPHIA.

The Market.

The market has been depressed since the days immediately following Easter. The supply of cut flowers has increased, while the demand is weak and irregular. A good many flowers are sold at very uncertain prices. American Beauties and sweet peas are perhaps the strongest varieties in point of demand. While the prices on these flowers are low, they nearly all find a market, which is more than can be said of almost anything else, excepting possibly Easter lilies, which, owing to the weddings, are higher in price than is usual ten days after Easter. Violets are also in fair demand, with indications that they will last out the month. It is only fair to add to last week's Easter report that the average price realized for violets is hardly up to former years, due partly to the poor condition in which some of the flowers reached this city and partly to a rainy Easter morning.

Several new things are seen this week. The Leo Niessen Co. has gladioli, indoor-grown, of course, and southern lilacs. S. S. Pennock has Spanish iris, white, yellow and purple, while the Flower Market received its first shipments of Campernelles from Thos. J. Oberlin, of Sinking Springs, Pa.

Lynnwood.

The country place of P. A. B. Widener at Ogontz, Pa., covers sixty acres lying west of the York road and on both sides of Ashbourne avenue. On the north of this road are the mansion, stables, and immense tract of lawn. On the south are the gardens and greenhouses. Over all this domain William Kleinheinz rules.

The greenhouses, comprising 60,000 square feet of glass, are of more than ordinary interest, deserving special description. There are eleven of them, nearly half having been added to the plant last summer. All are well built, light and airy, filled with the finest stock. The houses devoted to cut flowers are filled with roses, carnations and sweet peas.

Of the roses, one whole house is devoted to American Beauties in solid beds, which have done well. One-half will be carried over. Another house is planted with tea and hybrid tea roses, Bride, Bridesmaid, Golden Gate, Shellem's Seedling (now named Wm. R. Smith), a strong grower, but hardly free blooming enough in winter for cut flower purposes; Liberty, Richmond, Kaiserin and Mrs. J. Pierpont Morgan, a rose now rarely seen, but considered by Mr. Kleinheinz as indispensable. It is free blooming, lasting, and of good size and substance. These roses, with the exception of Liberty, are planted on tile benches and have made excellent growth. Another house is devoted to hybrid roses in solid beds, one section being in full crop, while another was just finished. These plants were the picture of health. They have been in the beds seven years, are pruned, tied down and top-dressed each year and are now as vigorous and prolific as ever. The varieties included such old favorites as Merveille de Lyon, Mrs. John Laing, Mme. Gabriel Luizet, Baroness Rothschild, Magna Charta, Ulrich Brunner, Capt. Christy and others.

The carnations, for which the place is famous, are still a sight, despite the mild weather of last week. The houses are so light that they are shaded at this

season. The plants are strong and the flowers still of great size. Lady Bountiful, winner of the silver cup at Boston, is in fine form. Mrs. Lawson, White Lawson, Flamingo and Harlowarden are all in fine form. Mrs. M. A. Patten is so highly colored as to resemble Prosperity. The young stock is all potted and in thrifty condition.

A section of one house is devoted to sweet peas, the early varieties being nearly over and the later ones just coming into bloom, with large flowers borne on long stems. Chrysanthemums of all the best new and old varieties are now in 4-inch pots, making nice growth that

I can scarcely tell you how much

THE WEEKLY
FLORISTS'
REVIEW

has been to me. It has shown me
where to buy the stock I need;
also the many hints and cultural di-
rections have been worth many times
the subscription price.

H. C. SMITH.

Rossland, B. C.

April 10, 1906.

promises results at the exhibition next fall. A block of gardenias in large pots is just coming into bloom.

The new palm house erected by Lord & Burnham Co. last summer is a very fine affair. It measures about 30x134, and is without a single roof support. The quantity of large palms used in decorating the mansion runs up into the hundreds each year, taxing the resources of this house to the utmost. Adiantum cuneatum is given considerable space, some of the specimens being very fine. Crotons are also grown in quantity.

Among the bedding plants the Golden Verschaffeltii coleus is grown in preference to Golden Bedder, which Mr. Kleinheinz believes too susceptible to mealy bug. Abutilon Savitzii is highly prized for its beautiful white foliage, despite the difficulty of propagating early. Easter plants are practically over so far as the greenhouses are concerned, but the remains of some fine primulas and spiræas were on the benches.

There is a wealth of orchids. One house is devoted entirely to these tropical beauties. Cattleyas are largely in evidence. Much of the stock was imported last September. All of it is in prime condition. C. Trianae is out of flower. One or two blooms of C. labiata were seen. C. Mossiae was a little more plentiful. C. Schroederæ was at its best, the full white flowers contrasting beautifully with the richer colors of the other varieties.

Three large fruit houses, running at right angles to the other greenhouses, were filled with grapes and other hot-house fruits just coming into bearing.

Mr. Kleinheinz has a private office

neatly and substantially furnished. The paper is an exhilarating pattern of blue and white, the frieze of red and white, trophies of the bow and spear worthily won.

In conclusion let me say the place shows that money has been freely and wisely spent and that knowledge and ability are evidenced in every detail of the management.

Seven-fourteen Chestnut.

They are always busy in Dreer's seed store, but somehow they're never too busy to give a few ideas to the visitor. The rush is on now. Seeds, hardy roses, perennials and what not, are being distributed with speed and precision. The precision is always the same, but the speed varies a little with the thermometer. On the very warm days, when the temperature goes up, extra pressure must be put on to get the orders out on time. On the cooler days, when it is rainy and the rush slackens a little, ordinary speed will do to keep pace with the demand. They are always cheerful at Dreer's. Successful people generally are. They don't revile the department stores for selling roses at \$1.25 a dozen, while their price is 40 cents each. They simply say that the buyer of department store roses at \$1.25 a dozen usually fails to grasp the psychological moment for planting them, with the result that only three of the dozen live, so that the same buyer, buying three of Dreer's roses at 40 cents each, would make a profit of 5 cents, besides saving some labor and worry. The bright spirits at Dreer's, however, argue that even the buyer of department store roses will soon want something better, and sooner or later he will come to Dreer's for that something. Ergo: the department stores are good educators. Isn't that logic?

Various Notes.

George E. Carpenter, of Sixty and One-half street and Girard avenue, has a fine stock of spring plants in nice condition.

Chas. H. Netsch, of Buffalo, was a visitor in this city on last Monday and Tuesday.

Wm. Warner Harper has leased a three-acre lot near the Chestnut Hill station of the Pennsylvania railroad, which he is using as a store room for the Andorra Nurseries during the rush.

Visitors to the Whilldin Pottery Co. office and factory who may be unfortunate enough to call when the genial treasurer is in New York are certain of a cordial reception from H. P. Huston.

The Philadelphia Cut Flower Co. successfully filled an order for cut flowers shipped to Great Falls, Mont., this month.

Chas. H. Grakelow is recovering from a painful accident to his ankle.

The Wm. Graham Co. has closed its store at 112 South Thirteenth street, concentrating the force at the principal store, 104 South Thirteenth street.

M. Rice & Co. received an order from California dated the day before the earthquake and fire. They also have three shipments on the way there.

Wm. J. Baker is handling some especially nice white and yellow daisies.

PHIL.

LONDON, ENG.—It is again the fashion for gentlemen to appear in public with a flower in the coat and the supplying of the boutonnieres has become a considerable feature in many shops.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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CUT IT OUT.

Advertisers are urged to cut out of their advertisements in the REVIEW any items of stock on which they are running low. Remember that the REVIEW is printed every Wednesday. Write so that your letter will be received on Tuesday, directing that items nearly sold out be omitted. Don't wait until you are completely sold out; orders will keep coming. Don't neglect it. You will be at no greater trouble to change your advertisement in the REVIEW than you will be to send back money—besides, you know how it would disappoint you to order stock and a week or so later, instead of getting the goods, have the money returned. Then, if the same stock is listed in the advertisement in the next REVIEW, what would you think? Cut it out!

BOSTON.

The Market.

As if in sympathy with the calamitous disaster at San Francisco, the market has gone to the bad with a vengeance since Easter. Prices have tumbled all around. Markets and commission houses are overloaded with flowers and growers in many cases have been very glad to accept almost anything in order to clear out. The horse show last week, with its attendant social activities, failed to arrest the slump at all, which, while not unexpected, is worse than we usually have right after Easter. The warm weather brought flowers in with a rush and there were altogether too many for the market to digest.

Roses have come down with a thud. Rose men are disinclined to express their feelings on the subject. Beauties, Brides, Maids, in fact, all varieties, have been a drug and prices have been cut in two. Carnations have varied from \$1 to \$3 per hundred, but lower prices have been accepted for a good many. Violets are less of a factor than they were and sell moderately well at an average of 50 cents. Singles are getting scarce, but one or two growers still have a fair supply of doubles. Sweet peas of good quality sell well and are not abundant. Bulbous stock, some of which is arriving from outdoors, is hard to move and much is wasted. Valley, callas, lilies, in fact, all other flowers, have suffered in the slump, which it is hoped may have seen its lowest point for a while.

A good number of nice rhododendrons, azaleas, spiræas and other pot plants come in, but do not meet with much call since Easter.

Various Notes.

William Sim picked over 200,000 single violets for the Easter market and could have sold more if he had had time to pick them. He tried a good number of Governor Herrick the past season. The only fault he finds with it is a lack of fragrance.

E. O. Orpet will address the Gardeners' and Florists' Club on May 15 on "The Making of a Gardener." Additions at the meeting on April 17 lifted the club membership to 319.

F. R. Pierson Co. has appointed Peter Murray, of Fairhaven, its New England agent for Winsor carnation. This fine variety will be distributed next season.

Bay State Nurseries, Blue Hill Nurseries, J. W. Manning and other local nurserymen are experiencing the most remarkable call for trees and shrubs in their history. The call for evergreens is unprecedented.

Prof. C. S. Sargent has returned, via Great Britain, from an extended tour in Central and South America. He visited several horticultural exhibitions in England just prior to sailing and saw remarkable displays of roses, orchids, narcissi, amaryllis and other flowers.

The recent warm weather has tempted some of the carnation men to plant out their young stock. It is hoped that cut worms will this season be less destructive.

Thomas Pegler continues to handle quantities of excellent double violets at the Park street market, grown by Oscar L. Dorr, of East Foxboro.

A. H. Hews & Co. report unprecedented business and are experiencing very great difficulty in trying to execute the ever-increasing volume of business.

Thomas Roland reports an excellent Easter trade in pink, white and blue hydrangeas, Crimson and Pink Ramblers, hybrid roses, Mahernia odorata, Canterbury bells, azaleas, bougainvilleas, genistas, acacias and lilacs. Prices were equal to those made in 1905.

W. W. Edgar did a record breaking trade in azaleas, lilies, genistas, rambler roses and other popular Easter plants.

Anderson & Williams did a big Easter business in Crimson Ramblers, of which they had an especially finely grown lot.

A school garden institute was held at Horticultural hall on April 21 to help teachers desiring to undertake school gardening. There was a full line of prominent speakers. W. N. CRAIG.

PITTSBURG.

The Market.

A week's splendid weather has forced shrubbery and trees into bud and peaches into bloom. Everything was quite spring-like until Sunday, which wound up with a storm and very heavy sleet almost large enough to be called hail. The bright weather during the week brought in flowers of all kinds, and especially the belated lilies. Many of them will be lost and none will bring the Easter price. The wholesale houses were filled with stock of all kinds and prices went tumbling, especially on Beauties, carnations and lilies.

The retailers, while they are nearly all boasting about their wonderful Easter business, are now not rushed except where there are some large decorations.

Various Notes.

David Geddis, of Homestead, donated 1,000 Lawson carnations for the benefit of the San Francisco fund. These were handled by a couple of the ministers of the town, who had a table in his store and realized about \$75 on the stock.

Ernest Zieger, manager of C. T. Siebert's east end store, had a number of large decorations the past week.

Will Fitzsimmons is now with Mrs. E. A. Williams, starting just before Easter, and he says he is either a mascot or else got in wrong, as they have never had a rest since he started and most of it night and day. They are loaded with decorations.

The H. C. Frick greenhouses have been open to the public since before Easter and have been well patronized, especially on Sundays. This has now become a regular Easter feature and people look forward to it. Hoo-Hoo.

FERTILIZER FOR ASTERS.

In reply to William Scott's request that we state in the REVIEW the fertilizer we have used with such good success in growing asters, we would say that we have used barnyard manure to as large an extent as it has been possible to obtain it, but our main dependence has been upon commercial fertilizers, of which we use from 500 to 700 pounds per acre, applied with a grain drill before setting the plants. We use a brand known as "5-8-7." Translated into plain English this means that the fertilizer contains five parts ammonia, eight parts phosphoric acid and seven parts potash. It has given us very good results. WHITE BROS.

THE REVIEW is the florists' best paper.—L. J. BROSEMER, Oswego, N. Y.

AMERICAN BEAUTIES

We are just beginning to cut a heavy crop of the finest Beauties coming to this market. Last summer our Beauties were the sensation of the town; they are as good this year. Send us your orders.

CARNATIONS

By the hundred or thousand, as fine stock as there is in the market. Let us quote you special prices on large quantities.

SWEET PEAS—A crop just coming; fine long stems, all shades and colors.

LILIES—A fine cut of Longiflorum received daily.

HEADQUARTERS FOR ALL GREEN GOODS

E. C. AMLING

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut
Flower House in
Chicago.

Open till 6 P. M. 32-34-36 Randolph St. Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic.

CURRENT PRICES

BEAUTIES	Per doz.
30 to 36-inch stem.....	\$4.00 to \$5.00
24-inch stem.....	3.00
20-inch stem.....	2.00
15-inch stem.....	1.50
12-inch stem.....	1.00
Seconds.....	.50 to .75

ROSES

Bride and Maid.....	per 100, \$3.00 to \$8.00
Liberty.....	" 5.00 to 10.00
Richmond.....	" 4.00 to 10.00
Golden Gate.....	" 3.00 to 8.00
Perle.....	" 3.00 to 6.00
Kaiserin.....	" 3.00 to 8.00
Roses, our selection.....	" 3.00

CARNATIONS

Select.....	per 100, \$1.50 to \$2.00
Large and Fancies.....	" 3.00

MISCELLANEOUS

Callas.....	per doz. \$1.00 to \$1.50
Harrisii.....	" 1.00 to 1.50
Valley.....	per 100, 2.00 to 4.00
Sweet Peas.....	" 1.00 to 1.50
Tulips.....	" 2.00 to 4.00
Pansies.....	" 1.00
Daisies.....	" .75 to 1.50
Violets.....	" .50 to .75
Mignonette.....	per doz., .35 to .75

DECORATIVE

Asparagus.....	per string, \$0.35 to \$0.50
Asparagus plumosus.....	bunch, .35 to 1.00
Asparagus Sprengerii.....	" .25 to 1.00
Galax.....	1000, \$1.00, per 100, .15
FERNS.....	" 2.00, " .25
Leucothoe Sprays.....	" .75
Boxwood.....	per bunch .25
Adiantum.....	per 100, .75
Smilax.....	per doz. 2.50

Prices Subject to Change Without Notice.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

Business steadily went down hill last week and Saturday night found the wholesalers with considerable stock to carry over, in spite of very moderate prices. Some of them were fortunate in cleaning up on Sunday but Monday found the market with plenty of stock and no very brisk demand. Roses continue to hold their own in better shape than carnations, but there are enough and to spare in most lines. Cuts are not heavy; it seems to be absence of demand. The report is that everyone through the country has plenty of stock.

Roses are of excellent quality and the general average of carnations is probably as good as this market ever saw. Prices on carnations have been weak ever since the day after Easter. Fancy stock may now be bought at the prices ordinary grades commanded a couple of weeks ago. In general the range is from \$1 to \$3, with the bulk of the sales at about \$1.50 per hundred. Even then it is impossible to clean out. A few fine red, Prosperity, etc., still bring \$4 per hundred.

The bulbous stock is very nearly done, except for the outdoor stuff, which is still coming in heavily. Poeticus is in large supply. Outdoor lilac is coming heavily and arbutus is also added to the list. Callas are good and belated Easter lilies are abundant and selling cheaply. Sweet peas are in demand. Some of excellent quality are seen. Valley has also stiffened in price because of spring weddings. Violets are very nearly at an end.

The Hudson river shipments shake badly and the color is usually very poor.

Smilax has been scarce for several weeks and now asparagus is pretty well cut out. There are plenty of ferns and all the jobbers are anxious to sell.

Easter Aftermath.

A summing up of the Easter business shows that the total of sales was very satisfactory. Those growers who took heed of experience and the good advice of the salesmen had their stock on the market early and are very well pleased with the aggregate sales and average prices. Those who brought in the bulk of their stock after the shipping demand had passed are complaining. It is not the first time that the early bird has caught the worm in this market and it is not likely to be the last time that the growers who hold their stock to the last minute pay the penalty.

Various Notes.

Julius A. Schnapp, who has had charge of Muir's store at Forty-seventh and Grand boulevard, is opening a new store for his own account at Forty-seventh and Ellis.

The announcement of the assignment of the Shaeffer Floral Co. created considerable stir. Five local wholesalers with aggregate claims of \$3,500 sent an attorney to Kansas City and last Friday filed a petition in bankruptcy in the United States district court against the Shaeffer Floral Co. Some of them hold notes with the personal endorsement of Chas. A. Shaeffer. It is stated that the liabilities approximate \$6,000.

Mrs. J. Pieser, mother of the Pieser

brothers, of the Kennicott Bros. Co., was at the Hotel Bristol, San Francisco, with her daughter, Mrs. H. J. Metz, at the time of the earthquake and fire. It was several days before word of their safety was received. Mrs. Pieser is nearly 80 years of age. They were to have started for home on the morning of the disaster. E. E. Pieser went to Fort Madison, Ia., and met them there Tuesday evening.

Mrs. E. L. Eaton has secured the lease on the large store at the south-east corner of Jackson boulevard and Plymouth place and will open a flower store there as soon after May 1 as the room can be fitted up. This will give three flower stores within 100 feet, the others being those of Fred Strail and Elizabeth Carlson. Miss Carlson has done very nicely in the few months since opening.

Arnold Ringier, of the W. W. Barnard Co., reached home on Tuesday. He spent two very busy weeks in San Francisco, gathering up with much care orders for a large variety of stock which it is feared the buyers will not need as soon as they expected to. He started for home via Los Angeles a few days before the disaster.

The F. R. Pierson Co., Tarrytown, N. Y., sent Bassett & Washburn twenty-five blooms of Winsor carnation, which attracted much attention at their store this week. The shade of pink is entirely new. Bassett & Washburn have a big lot of flowers from the Azores lily bulbs yet to market.

O. P. Bassett, Mrs. Bassett and Mrs. Andrews went to West Baden Monday evening.

W. Winterson, father of E. F. and Louis Winterson, spent the winter with

PETER REINBERG

THE LARGEST GROWER
AND WHOLESALE OF

Cut Flowers

51 Wabash Ave.

L. D. Phone
Central 2846

CHICAGO

CURRENT PRICE LIST

BEAUTIES—

	Per doz.
Extra Select.....	\$5 00
30-inch stem.....	4 00
24-inch stem.....	3 00
20-inch stem.....	2 00
15-inch stem.....	1 50
12-inch stem.....	1 25
Short stem.....	.75c to 1 00
	Per 100
Bride.....	\$4 00 to \$7 00
Maid.....	4 00 to 7 00

	Per 100
Richmond.....	\$5 00 to \$8 00
Uncle John.....	4 00 to 8 00
Chatenay.....	4 00 to 8 00
Sunrise.....	4 00 to 8 00
Liberty.....	5 00 to 8 00
Ivory.....	6 00 to 10 00
Perle.....	4 00 to 7 00
ROSES, Our Selection.....	4 00
CARNATIONS.....	2 00 to 3 00

All Other Stock at Lowest Market Rates.

Prices Subject to Change Without Notice.

Mention The Review when you write.

POEHLMANN BROS. CO.

Salesrooms, 33-35-37 Randolph Street, CHICAGO

CURRENT PRICE LIST Subject to Change Without Notice.

AMERICAN BEAUTIES	Per doz.
Extra Special (48-inch and up).....	\$4.00
30 to 36-inch.....	3.00
20 to 24-inch.....	2.00
16 to 20-inch.....	1.50
10 to 12-inch.....	1.00
8 to 10-inch.....	\$6.00 per 100
Shorts.....	4.00 per 100

ROSES	Per 100
Extra Special, Maid, Bride, Chatenay, Uncle John, Liberty, Gate, Richmond.....	\$8.00 to \$10.00
Fancy Richmond, 24 to 30-inch.....per dozen, \$2.00	
Choice first quality.....	4.00 to 6.00
Good, short and medium.....	2.00 to 4.00
Perle.....	4.00 to 6.00
Roses in large lots for special sale, short stem.....	20.00 per 1000

CARNATIONS	Per 100
Extra Fancy, Prosperity, Enchantress, Patten, Harlowarden, Crusader, Flamingo, Cardinal.....	\$4.00
Good.....	2.00
Harrisii.....	\$10.00 to 12.00
Daffodils.....	3.00
Valley.....	3.00 to 4.00
Adiantum.....	.75 to 1.00
Sprengeri and Asparagus sprays.....	3.00 to 4.00
Plumosus.....strings, 40c and 50c	
Smilax.....per dozen, \$4.00	
Ferns.....per 1000, \$2.50	
Galax.....per 1000, \$1.00	
Leucothoe.....	.75

Mention The Review when you write.

another son at Tacoma. He was in San Francisco the Saturday before the disaster.

Otto Benthey sends word to the Benthey-Coatsworth Co. that by next week they can look for the largest crop of roses they have ever rejoiced in. Killarney promises a steadily heavy cut.

Weiland & Risch have begun work on a 75-foot chimney and a new boarding house which are to be a part of the season's additions to their plant.

Fred Weber is beginning to cut another spring crop of Beauties the equal of the famous one of last season.

Mrs. Wm. Dittmann, of New Castle, was in town last week on business connected with the addition now under way at their plant.

W. L. Kring, of Fairbury, was the guest of E. C. Amling over Sunday. He is of the firm of Kring Bros., carnation growers, and says that this has been their most successful season. Good stock and good prices have combined to give them twenty-five per cent more return per plant than they had to this date last year. They will rebuild a part of their range this summer.

Of the several local concerns that have increased their business largely the past season, it seems indisputable that Vaughan & Sperry have the best record. Everyone knows that their supplies have been growing steadily, and Mr. Sperry says the total of sales for Easter week was almost double those of a year ago. The regular business is almost in the same proportion.

Michael Fink, at the old Mulder place, 2211 Cottage Grove avenue, reports a very good Easter business, which very largely cut down his stock. He has had a good week following, having a large wedding decoration last Saturday.

Fred Strail has a neat store at 164 Adams street, in the Rand-McNally building. His other place is on Jackson boulevard, and a good trade has been done this spring.

Last year the George Wittbold Co. found that there were any number of small Dracaena indivisa all over the country, but not enough of the well-developed plants for large lawn vases, etc. This year they have provided a splendid stock in 6-inch and 7-inch pots.

Since the aldermanic campaign closed

Leonard Kill has been somewhat uneasy, but now that the baseball season has opened "Richard is himself again." As a "fan" he is of the rotary variety; 300 revolutions a minute while his friend, "Three-fingered" Brown, is striking them out.

Wild smilax is about cleaned up. E. H. Hunt's report stock to last till May 1.

Miss Tonner, of the A. L. Randall Co., leaves for Europe May 19, sailing for Rome.

Miss Sterrett, daughter of John Sterrett, of C. W. McKellar's, is now in charge of the books of the Chicago Rose Co.

YPSILANTI, MICH.—John Worden is successor to F. P. Worden & Son.

I do not want to miss one number of the most welcome visitor that comes to our house.—M. M. MIESSE, Lancaster, O.

CALLA, O.—The Calla Cut Flower Co. expects soon to put up another propagating house, 12x100, of which they are much in need. They had a fine Easter business.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

WHOLESALE CUT FLOWERS and FLORISTS' SUPPLIES

OUR CUT FLOWER DEPARTMENT

We receive daily a large supply of Cut Flowers of all kinds in season and can take care of your wants to the best advantage. Full stock of Roses, Violets, Valley, Greens, etc.; also send your orders for Carnations to

Chicago's Carnation Headquarters

Do you get our weekly cut flower price list? If not write us.

OUR SUPPLY DEPARTMENT

We always carry a full line of all seasonable supplies. We want your business, large or small, and will guarantee satisfaction. You will find our prices right. Send your orders to the

Leading Florists' Supply House of the West

SUPPLY CATALOGUE FREE.

Mention The Review when you write.

NEW YORK.

The Market.

The calm after the storm settled down last week upon the New York market. The catastrophe of the rainy Easter was soon forgotten. The million violets left over found the street and the refuse corner. One wholesaler showed me a few on Saturday a week old. The perfume was showing no signs of weakness, wherein it differed from the market. It is wonderful how the quality maintains this season in the violet shipments. They are just as blue and sweet as in the height of the season. Looks as if we might have violets this year as late as June.

Growers cannot blame their sales agents for the slump before Easter, but the weather man has no excuse, and he turned the close of the great yearly festival from beautiful visions to "weeping and wailing and gnashing of teeth."

Last Saturday a big surplus of violets remained unsold. One house on Twenty-eighth street showed me at 9 o'clock twenty big boxes unopened. This may be fairly considered a criterion, and roses and carnations, too. All the ice-boxes were full of them.

Sunday was like last year, warm and sunny. Spring is not as far advanced, but the parks are green, the early shrubs are blooming and the robins are here to stay. Nurserymen in every direction are trying to catch up to the late season and seedsmen are busy night and day. Even so, it is impossible to keep pace with the growth of sentiment in favor of suburban life and the enormous in-

crease in planting everywhere. The country is only now awakening to the possibilities in horticultural pleasures, and the nurserymen of today will be the millionaires of the coming generation. The supply even now does not keep pace with the demand. The sales of nursery stock around New York this spring have been enormous. The auctions are busy, prices are good and patrons many. Everything betokens prosperity.

Various Notes.

In the retail cut flower business, after the lull following Easter, the trade on Saturday was universally satisfactory. Many good wedding decorations are in prospect. Mr. Humphrey, of Thorley's, tells of several last week, one of the largest in his experience.

Leikens has the Sutherland-Foster wedding this week Wednesday, church and house, and in addition the Belmont hotel decoration permanently and a fine stand in this tallest and biggest of New York's caravansaries.

Siebrecht's windows are again filled with orchids from their own conservatories. Like all the big houses on the avenue, they report a satisfactory Easter, "as large as last year, notwithstanding the rain."

Young's windows are crowded with the firm's own hydrangeas, the best in the city, and a feature of their Easter business.

McConnell's looks spring-like with a wealth of golden bloom in tubs, the forsythia showing perfectly after its Easter forcing. Here, with nursery contracts, funeral work and decorations there seems to be a continuous pressure

from the beginning to the end of the season.

Bowe is still crowded for room, his store gradually growing too small for his regular trade, not to mention transient or holiday demands.

Changes are contemplated on both Fifth avenue and Broadway in the near future, which to the majority are but conjectures, but nevertheless inevitable.

Mr. Grant, formerly with Small & Sons, is now doing some independent decorating for the bon-ton florists, and Arthur Merritt, of the new leucothoe wreath fame and a decorator during a generation, is also at times helping out the busy florists of Broadway and Fifth avenue, with his artistic creations and advice. There seems to be a field for just such utilities, and a profitable one for all concerned.

Another of the Thirtieth street wholesalers will soon float with the tide toward Twenty-eighth street, and already James McManus, the orchid king, has established headquarters at No. 42, with much better facilities than at the old stand.

The son of John J. Perkins, recently operated upon for replacement of the heart in its proper position, has passed through the operation successfully and is convalescing. Three inches of the rib was removed.

Max Limprecht was feeling the effects of the Easter strain in a bad attack of rheumatism last Saturday.

W. B. Reed, of Chambersburg, Pa., was a visitor last week.

Sigmund Geller reports the greatest Easter in his history. He is constantly adding to his branches, and now has

Write Wire Phone

We have the Goods in large supply.

Quality first-class.

At your service on short notice.

E. H. HUNT

Established 1878. "The Old Reliable." Incorporated 1906.

76-78 Wabash Ave., Chicago

PRICE LIST

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$5.00
24 to 30-inch.....	2.00 to	3.00
15 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....		1.00
Shorts.....	per 100	6.00
ROSES (Teas)		Per 100
Brides and Maids.....	\$4.00 to	\$8.00
Richmond and Liberty.....	4.00 to	10.00
Perle.....	3.00 to	7.00
Golden Gate and Chatenay.....	4.00 to	8.00
Roses, our selection.....		3.00
CARNATIONS, medium.....		1.50 to 2.00
Fancy.....		3.00
MISCELLANEOUS		
Mignonette.....	5.00 to	8.00
Tulips.....	2.00 to	3.00
Narcissi, Daffodils.....		3.00
Valley.....	3.00 to	4.00
Callas and Harrisii.....	10.00 to	12.00
Violets, double.....	.50 to	.75
Sweet Peas.....	.50 to	1.00
GREENS		
Smilax Strings.....	per doz.	2.00
Asparagus Strings.....	each .40 to	.50
Asparagus Bunches.....	"	.35
Sprenger Bunches.....	"	.35
Boxwood Bunches.....	"	.25
Adiantum.....	per 100	.75
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....	" 1.00 to	1.25
Leucothoe Sprays.....	"	7.50
WILD SMILAX, Parlor Brand		
Small size, \$3.00; medium, \$4.00; large, \$5.00		
SUBJECT TO MARKET CHANGE.		

Mention The Review when you write.

BEAUTIES and Red Roses

We are still headquarters for BEAUTIES; have had the largest and best supply all season, and now we are on with fine crops of LIBERTY and RICHMOND ❀ ❀

Can fill all orders with SELECTED CARNATIONS

GEO. REINBERG,

Wholesale Cut Flowers
51 WABASH AVENUE

CHICAGO

about everything the florist can demand, except cut flowers, and these are on every side of him.

Chas. Millang sold every one of his 50,000 lilies Easter, and every plant in his conservatory. He has fully recovered his health again, and his "horse" department is a profitable adjunct.

Jack Gunther had his little joke on one of the big retailers last week, when his colored lieutenant was sent for some flesh-colored sweet peas and Jack sent him a lot of dark purple ones and claimed he had filled the order according to sample.

Jos. Fenrich is doing duty as a juror very philosophically, being such a novelty that he enjoys it.

J. K. Allen was slightly indisposed toward the end of last week. With good weather Sunday he says it would have been the greatest Easter of his nineteen years' experience.

Carrillo & Baldwin, the new orchid firm, have everything completed at their place in Secaucus, N. J., and are preparing for the arrival of a fine shipment of Cattleya gigas. They are both experts and the field is wide and the orchid growing constantly in popularity.

Julius Roehrs, Sr., looks well after his European trip and rejoices in the usual Easter clearing of everything salable in his greenhouses.

The eighth lecture of the American

Institute series was given on Wednesday afternoon of this week by George T. Powell on "How to Make and Keep a Lawn." These lectures are not as well attended as they deserve to be.

The outing committee met last Friday and all arrangements are now complete for the best outing the club has ever enjoyed. Full particulars will be given at the next meeting, May 15, which will also be bedding plant night with some exhibits of novelties on the side.

Sander & Sons, of London, England, have established their New York office at 235 Broadway. Mr. Mellstrom is in charge. Mr. Sander, Jr., has returned to Europe.

Boddington's Harrisii are in great demand. The quality of the flowers from their "quality brand" this Easter tells the story. They remind their patrons of the early Easter of 1907.

Everybody in the wholesale section is felicitating genial Phil Breitmeyer, of Detroit, on his appointment as park commissioner and predicting congressional honors for him in the no distant future.

Bees are buzzing already in the bonnets of some of the easterners as to the next president of the S. A. F. The younger element in the society holds the balance of power it seems and are surely acquitting themselves with honor. Gude, Breitmeyer and Kasting are a trio of presidents not soon to be forgotten. On whose

shoulders will the mantle fall? Some think our own Twenty-eighth street will be able to answer the question.

J. T. Lovett, of Little Silver, N. J., reports a wonderful call for nursery stock this spring and the busiest season in his career. He has an enormous supply of herbaceous stock for the coming planting and about everything for the garden.

O. V. Zangen, the seedsman of Hoboken, has had a tremendous year and is busy night and day with seed shipments to all parts of the country.

Robert Simpson, president of the Rose Society, is installing one of Kroeschell Bros.' largest boilers. All the boiler men report business boiling, never better, and every house devoted to this department of the florists' trade is overwhelmed with orders. Building is progressing on every hand. It is hard to find any progressive florist who is not adding to his glass or contemplating it.

Brooklyn.

Flatbush avenue in Brooklyn has several progressive florists who all understand the art of window dressing.

Charles Koch's fine store is presided over by his handsome daughter and uses all the surplus stock of the greenhouses at Flatbush.

Wm. H. Foddy has one of the best places in the city of churches, with con-

VAUGHAN & SPERRY

Wholesale Florists

60 Wabash Ave. CHICAGO

CURRENT PRICE LIST

ROSES

BEAUTIES	Per doz.
30 to 36-inch stems.....	\$4.00 to \$5.00
20 to 24-inch stems.....	2.50 to 3.00
15 to 18-inch stems.....	1.50 to 2.00
12-inch stems.....	1.00 to 1.25
	Per 100
Liberty.....	\$4.00 to \$10.00
Richmond.....	4.00 to 10.00
Chatenay.....	4.00 to 8.00
Bride and Bridesmaid.....	4.00 to 8.00
Meteor.....	4.00 to 8.00
Perle.....	3.00 to 7.00
Our selection.....	3.00

CARNATIONS

	Per 100
Carnations.....	\$1.50 to \$2.00
Special Fancy.....	3.00

GREENS

Asp. Plumosus.....	\$0.35 to \$0.50 per string
Sprays.....	.35 to .50 per bunch
Sprengerl.....	.25 to .35 per bunch
Adiantum.....	.75 per 100
Smilax, choice.....	2.50 per doz.
Fancy Ferns.....	2.00 per 1000
Galax Leaves.....	1.00 to 1.25 per 1000
Ivy Leaves.....	.50 per 100

MISCELLANEOUS

	\$10.00 per 100
Callas.....	12.00
Easter Lilies.....	1.00
Jonquills, outdoor.....	.75 to 1.00
Poet's Narcissus.....	.75 to 1.00
Valley.....	3.00 to 4.00
Sweet Peas.....	.75 to 1.00
Lilac, white, per bunch	.35 to .50
purple.....	.35 to .50
Mignonette.....	.35 to .75 per doz.
Violets.....	.50 to .75 per 100

Subject to change without notice.

Mention The Review when you write.

KENNICOTT BROS. CO.

Wholesale Cut Flowers

and Florists' Supplies.

40-42-44 Randolph St. L. D. Phone Central 466. CHICAGO

We have an established reputation for filling orders when others fail

servatory attached, and very roomy store. Albert J. Loretz, long with Weir, has a fine store of his own at 228 Flatbush avenue, where he made a great display for Easter. Mrs. Loretz is one of the best artists in the business and was at one time with LeMoult and Foley, the Bowery florists.

Thos. E. Langton is the pioneer of Flatbush avenue and has held the fort at 198-for a score of years. A fortunate turn of real estate on Long Island a while ago makes continuance in trade quite unnecessary save for the pleasure of it. Mr. Langton is at present trying to take a fall out of his old enemy, rheumatism. All the Brooklyn retailers report a very satisfactory Easter.

The plants handled by the big department stores at Easter and the hardy roses sold since that time surpass in numbers the wildest estimates. It is not uncommon for one of these stores to sell 50,000 roses. Prices range from 5 cents to 15 cents and some of the stock offered is a good argument against gardening; small, dry, useless stuff that is dead long before it reaches the hands of the buy-

er. But notwithstanding all this the trade in these imported plants and also the demand for local bushes grows each year and the total handled by these great distributors reaches into the millions.

The Brooklyn wholesalers, Hicks & Crawbuck, Inc., Bonnet & Blake and Wm. H. Kuebler all report a satisfactory Easter. The demand for all kinds of supplies at Hicks & Crawbuck's was far ahead of their anticipations. Their big store on Court street proves inadequate for their growing business. They are adding space and facilities.

J. AUSTIN SHAW.

ST. LOUIS.

The Market.

Ever since Easter the business has been very slow with some, while with others it has been reported good. Small weddings and funeral work are about all that is being done. Large supplies of all kinds of stock are being shipped in. Roses are not so badly overstocked in the first grade, but other grades are

in excess of the demand. Beauties are quite plentiful in all grades. Richmond and Killarney are the only scarcity in the rose line.

Carnations are greatly overstocked and have been since Friday, when good stock sold for \$7.50 per thousand, especially in the colored sorts, white bringing a better price, as quite a lot of funeral work was put up the past week, especially for Mrs. W. J. Lemp, wife of the millionaire brewer, on Wednesday.

There are plenty of lilies, both callas and Harrisii, and all other bulbous stock. Violets are becoming scarce. Those that are coming in are very small and pale. Quite a good supply of sweet peas is coming in and it is about the only flower that is selling out clean. There is more mignonette than can be sold.

Plant trade continues good, both local and shipping. The plant corner at Union market is in full bloom and the florists who sell there report a good trade since the opening two weeks ago.

Various Notes.

J. William Patton, who has been with Frank M. Ellis the past year, left last week for Indianapolis to take charge of Wonderland park. "Pat," as he is better known among the trade, is wished well in his new undertaking.

Charles Juengel, Robt. Beyer and J. J. Beneke will act as judges during registration of voters in their wards this week Thursday.

William C. Smith has bought out the brokerage firm of Pilcher & Burrows and will conduct the business at the same place as W. C. Smith & Co. Mr. Smith formerly was in the employ of Frank M. Ellis and has a big following in the trade. He is a hale-fellow-well-met, and should continue successfully the business of the late firm, which had grown quite large. He is a nephew of Wm. Edlefsen and a brother-in-law of Mr. Hunkel, of Holton & Hunkel Co., Milwaukee. Of the old firm, Mr. Pilcher will continue at his place in Kirkwood, as a grower, and Mr. Burrows has other interests in the city to take up his time.

A. Ringier, of W. W. Barnard Co., Chicago, was in the city this week. Mr. Ringier came from San Francisco, having escaped by a few days the great disaster which befell that city.

S. S. Skidelsky is here this week, push-

WE are looking for good, brisk business for the next few weeks. We hope you will be in it. We shall have the stock to fill your **CUT FLOWER** orders to your complete satisfaction.

FLORISTS' SUPPLIES of every kind. No travelers.
Send in your Mail Orders and save money.

A. L. Randall Co. 19-21 EAST RANDOLPH ST. **Chicago**

L. D. PHONES—Cut Flower Dept., 1496 and 1494 Central; Florists' Supply Dept., 5614 Central.

Mention The Review when you write.

We can take care of all your orders and can promise **CUT FLOWERS** that will please you. Try us.

HOLTON & HUNKEL CO.

462 Milwaukee Street, MILWAUKEE, WIS.

The Best Equipped Wholesale House in the West.

ing Nephrolepis Whitmani for H. H. Barrows & Son, Whitman, Mass.

Andrew Meyer, Jr., on Friday was appointed city forester. Mr. Meyer for the last three years has been superintendent of parks. The office pays \$2,400 per year. The office of superintendent of parks will be filled early this week, and it is said that George Ostertag will succeed Meyer, which would make a good appointment.

The Florists' Club bowlers were snowed under Monday night by the Fern Glens, both teams rolling big games. Beyer was high man, and was followed by Kuehn, Beneke, Ellison and Schriber, all rolling over the 500 mark.

J. J. B.

WINNIPEG, MAN.

Cake Not Good for Florists.

A tragedy was narrowly averted at the Royal Greenhouse early Easter morning. The employees had been working very late Saturday night filling Easter orders. At 2 o'clock Sunday morning, on completing their duties, Mr. Stolper prepared a lunch for the men, including cake, which had been purchased during the afternoon. Two of the men, Lloyd and Gatehouse, did not eat of the cake, as they were too tired to eat and they retired on an improvised bed. Messrs. Stolper and Ueberheim had a room in the building, but Albert Senier went to the bathroom before retiring.

Soon Mr. Stolper was startled by the sound of breaking glass. On rushing into the room he found Senier convulsed in agony. Mr. Stolper had barely time to awaken the two men and tell them to help Senier when he, too, experienced the same symptoms. In a very few minutes Mr. Ueberheim, Gatehouse and Lloyd were aroused through the shouts of Mr. Stolper and went to his assistance. The only persons in a position to act were the men Gatehouse

and Lloyd, who had not eaten of the cake. They immediately telephoned for a doctor, who on arriving some half hour later gave the men a powerful emetic, which had the desired effect, though the sufferers remained in a dazed state all forenoon, especially Senier.

CLEVELAND.

The Market.

The Easter trade was all that anyone could wish. Everything was sold at good prices and more could have been disposed of. The demand for plants was enor-

mous and cut flowers of all kinds were a close second, while the amount of business done was far greater than at any other Easter.

The supply on Monday morning was so small that it was hardly worth while trying to do any business, but the demand was very brisk and has kept up all the week, with good prices. Outdoor bulbous stock is now coming in and prices will gradually drop.

The carnation growers are getting ready for field planting, and if the weather permits will start the first of the week, and will put out about twice the number of plants that were set out last year.

RIBBONS

NOTHING MORE

Lustrous, sparkling Florists' Ribbons for

The Spring Wedding Season

Taffeta—Satin Taffeta—Chiffon

Right toned ribbons at right prices. Write for samples.

The Pine Tree Silk Mills Company
Philadelphia

806-808-810 ARCH ST.

52 and 54 N. 8TH ST.

Mention The Review when you write.

Roses and Carnations

Are you short on anything in the wire line? We try to carry a full line in stock, in order to fill orders promptly and can make any special work on a moment's notice.

We are booking orders for the everlasting **TILE BENCH**, to be delivered in June. Why not give us your order now and have it reach you on time?

AMERICAN BEAUTY

36 to 40-inch stem.....	per doz.,	\$5.00
24 to 30-inch stem.....	"	5.00
20-inch stem.....	"	5.00
15-inch stem.....	"	1.50
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$3.00 to 8.00
Chatenay.....	"	3.00 to 8.00
Meteor.....	"	3.00 to 8.00
Carnations.....	"	1.50 to 3.00
Pansies.....	"	1.00
Sweet Peas.....	"	.50 to 1.00
Violets, single.....	"	.50
fancy N. Y. double..	"	.50 to .75
Valley.....	"	3.00 to 4.00
Asparagus.....	per string.	.25 to .50
Sprengerl.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.00	" 15.00
Fancy Ferns.....	per 1000, 2.00	" .25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

GOVERNOR HERRICK

The New Single Violet

Did you know that the **Governor Herrick Violet** was the freest bloomer ever originated, and has the largest open flower borne on a stem that is heavy enough to hold the flower erect and that the color is the most intense purple of any violet, that we never have shown it to any one, whom it did not please, and that at the Philadelphia Spring Show it was awarded a certificate of merit and at the Boston Carnation Convention it received special mention, and down at Louisville, Ky., it was one of the sensations of the exhibition, and that it will please you? Write us and let us send you a description of this violet or a small bunch of the violets and then you will order some; the prices of this violet are \$2.00 per doz.; \$10.00 per 100 plants; \$75.00 per 1000 plants. Let us figure on your order.

H. R. CARLTON

Introducer
and Originator

Willoughby, O.

BROCKTON, MASS.

Easter trade was ahead of all previous years. In pot plants, lilies of course took the lead and were sold in large numbers. Azaleas came next in favor. Other plants selling well were Dorothy Perkins, Baby Rambler and hybrid roses, rhododendrons, Von Sion narcissi, tulips and violets. In cut flowers, carnations, violets, roses, bulbous stock and sweet peas were in greatest call in about the order named.

W. W. Hathaway, A. A. Read and Mrs. Moir all did a first-class trade. Department stores, as usual, did considerable selling, cutting prices to some extent, while street fakers disposed of a good many cut flowers. W. N. C.

ATCHISON, KAN.—R. J. Groves has conducted a flower business here for forty-one years.

MANSFIELD, O.—Jos. Brumenschenkel is erecting houses to cover a space 80x94 feet. Business is very good.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word, CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

Plant advertisements NOT admitted under this head.

SITUATION WANTED—To take charge of the growing of cut flowers and stock in general, on commercial or private place; life experience; inside and outside gardening; east or south preferred; honest and sober; aged 38; single. Address No. 127, care Florists' Review, Chicago.

SITUATION WANTED—By good all-round florist; single; German; over 20 years' experience in carnations, roses and general stock; fully competent to take charge; references; state wages and particulars in first letter. Address Florist, care Wayne Hotel, Fort Wayne, Ind.

SITUATION WANTED—As working foreman; by all grower of roses, carnations, mums and general line of pot and bedding plants; with 20 years' experience; where good stuff is wanted; state wages. Address No. 122, care Florists' Review, Chicago.

WANTED—Rose grower; state wages required. Weiland & Olinger, New Castle, Ind.

WANTED—Man for carnation section; apply at once, stating salary and experience. The Gasser Company, Euclid Ave., Cleveland, O.

WANTED—Young man about 18 or 20 years of age to learn the florist's trade. Apply to John L. Wyland, DeHaven, Pa.

WANTED—One or two good all around men for general greenhouse work in Chicago. Address No. 113, care Florists' Review, Chicago.

WANTED—At once; one or two men for carnation section; must be good workers; \$10.00 per week to start. J. W. Dunford, Clayton, Mo.

WANTED—A good grower of roses, carnations, mums and general stock; state reference and wages. L. J. Rowe, Titusville, Pa.

WANTED—Good man for bedding plants, etc.; married or single; \$12.00 per week. Jacob Russler, 114th St. and Avon Ave., Morgan Park, Ill.

WANTED—A good man for general greenhouse work; must have experience; steady work; good wages. Boehringer Bros., 325 Park Ave., Bay City, Mich.

WANTED—Good florist, married, German preferred; must be good grower and a hustler; wages \$50.00 per month and house. Carl Hirsch, Hillsdale, Mich.

WANTED—In central Ohio; a good grower of roses, carnations, mums, violets and a general line of bedding plants; must be good grower. Address No. 119, care Florists' Review, Chicago.

WANTED—At once; an all-round man for general work; must have experience with roses and carnations; single man preferred; give references. Jas. C. Murray, Peoria, Ill.

WANTED—Man for rose section; apply at once, stating salary; greenhouses Rocky River, O. Address The Gasser Company, Euclid Ave., Cleveland, O.

WANTED—A competent man or woman of middle age; one who understands the florist business and is capable of decorating and managing; a steady position and good wages will be paid. Apply in person to Foley, The Florist, No. 226 Bowery, New York City.

WANTED—At once; an all-round capable man to take charge of 10,000 ft. commercial glass, in roses, carnations and general stock; must be sober and reliable; cottage on premises; married man preferred; references required. C. L. Dole, Lockport, N. Y.

WANTED—First-class rose grower and propagator; capable of taking charge of rose section and producing A1 stock; \$60.00 per month to right man; references in first letter; age. Address Geo. Bartholomew, Mgr. Miami Floral Co., R. D. No. 11, Dayton, Ohio.

FOR RENT—At Mayfair, Ill., 4 greenhouses, with cottage and several acres of ground; city water; 5c fare to city. Lazarus Silverman, 108 LaSalle street, Chicago.

FOR RENT—Desirable greenhouse plant: 3 houses 24x200 feet; propagating house 100 feet, large boiler shed, stable and dwelling at Highland, opposite Poughkeepsie, steam heat, city water. Apply Joseph Wood, Spring Valley, N. Y.

FOR SALE—Nine greenhouses, dwelling house and barn; 3½ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE—No. 2 Kroeschell boiler in good condition, 8-foot tubular boiler; half front; for low pressure steam or hot water. Address, I. O. Kemble, Marshalltown, Ia.

FOR SALE—Greenhouses about 5000 feet of glass; all new; well stocked for spring; two acres of ground; house and barn; will give possession at once; selling on account of failing health. For particulars address City Greenhouses, Newton, Iowa.

FOR SALE—Two greenhouses, 23x95, 20x68, with hot water heating apparatus and well stocked with carnations and violets. Will sell as it is with dwelling house attached and 17,000 feet of land, or to be taken down and removed. Address 703 Chestnut St., Waban, Mass.

FOR SALE—Greenhouse business; established thirty years; 10,000 feet of glass; steam heat; wholesale and retail trade in vegetable and bedding plants; good trade in cut flowers and funeral work; heavy stock ready for spring trade; no opposition; grand opportunity for hustler; best of reasons for selling; immediate possession. Write or call on Chase & son, New London, O.

WE WISH TO NOTIFY

the trade that George R. Scott is no longer in our employ and we will not be responsible for any purchases or contracts he might make after this date.

CHICAGO ROSE CO.

April 24, 1906. 56-58 Wabash Ave., Chicago

GARDENERS WANTED

A leading nursery has positions on private places for several gardeners. Applicants will please state age, family, experience, references and wages wanted.

Address No. 129,

CARE FLORISTS' REVIEW, CHICAGO.

...AT LIBERTY...

CHAS. H. GRANT, Florist and Decorator.

Formerly with J. H. Small & Sons, Washington, N. Y. Services may be engaged by the hour or day. Experience long and varied. Capable of any kind of decorative art in flowers. References, unexceptionable. Address

CHAS. H. GRANT,
Care Jos. Fenrich, 110 W. 28th St., N. Y. City
TERMS REASONABLE

FOR SALE, the Finest Floral Shop in Kansas City

Finished in Flemish Oak, elegant Orr & Lockett ice-box, handsome decorations, tile floor, thoroughly up-to-date with established business. Come quick for great bargain.

W. W. FILKIN, Assignee, 510 American Bank Bldg. Kansas City, Mo.

Always mention the Florists' Review when writing advertisers.

FOR SALE OR RENT—Crete Greenhouse; on account of poor health must give up; established 16 years; nice home market; also good growing factory town; no greenhouse 30 miles around; 14 miles from Chicago city limits; can be taken at once; only small capital needed. Call or write to G. Heinrich, Crete, Ill.

FOR SALE

3 Greenhouses, 7000 square feet glass. Opportunity for good florist to locate in town of 30,000; must vacate ground by June 10; sell on account of other business. Write for particulars. **Haefner & Zumstein,** 10th and Heaton, Hamilton, Ohio

FOR SALE

A Flower Store and Greenhouse; a splendid location on the South Side; will sell very reasonably. Must sell on account of other business. **MICHAEL FINK,** 2211 Cottage Grove Ave., Chicago, Ill.

Wanted Rose Grower

capable man, married or single; of experience, good character; able to grow pot roses well; fine position and permanent to right man; location, Southern Pennsylvania; immediate engagement; good wages. Address with full particulars,

ROSES, BOX 545, NEW YORK CITY.

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

For SALE Cheap

The following horizontal return tubular Boilers with full fronts, grates and all fixtures complete, ready to set up:

	Rated	Flues
3 78x19.....	200 horse-power each.....	102 4-inch
8 72x18.....	150 horse-power each.....	112 3½-inch
12 66x16.....	100 horse-power each.....	130 3-inch
4 60x14.....	70 horse-power each.....	50 4-inch
8 48x14.....	50 horse-power each.....	50 3-inch
6 48x12.....	40 horse-power each.....	40 3-inch
2 30x10.....	25 horse-power each.....	30 3-inch

All sizes of Steam Pumps.
One Million Feet of Wrought Iron Pipe from one-inch up to 10-inch, in full lengths, with new threads and couplings.

200 tons of 2, 3, 3½ and 4-inch boiler tubes, rattled and cleaned; will cut same any size wanted. Write for prices.

Jacob Ullman, 44-46 Lloyd St. Buffalo, N. Y.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw W. S., Mich.;
First Vice-Pres., L. L. May, St. Paul; Sec'y and
Treas., C. E. Kendel, Cleveland. The 24th annual
meeting will be held at Toledo, O., June 26-28, 1906.

VISITED CHICAGO: Mel L. Webster
and his son, Independence, Ia.

SEEDSMEN will find a local florist's
estimate of the Frisco seedsmen's losses
on page 1634 of this issue.

THE way sweet peas are being cleaned
out will make any shortage of the com-
ing California seed crop a serious affair.

CHAS. P. GUELF, of the Jerome B. Rice
Seed Co., Cambridge, N. Y., is at present
making his headquarters at Columbus, O.

A WIRE from C. P. Braslan reports all
seedsmen safe at San Jose and suburbs.
It is thought little damage has been
done to seed crops.

EARLY varieties of sweet corn are in
good demand and the supply of many
of the most popular sorts seem to be
pretty well closed out.

ONION sets have taken a jump the
past few days. It was like the last
wriggle of the pickerel landed last sum-
mer by the seedman holding the fishing
record. A lively finish is a good thing.

If the onion set growers in the Chi-
cago district wanted rain, they got it
April 25. It was so heavy some seed
may have been washed out of the
ground.

MAIL trade is reported dropping off.
There is a good spurt in the demand
for onion seed, several large lots having
been sent out the past week to localities
that were reported overstocked a short
time ago.

S. D. DYSINGER, manager of the seed
department of Sears, Roebuck & Co.,
Chicago, lost his wife on April 22, after
only a few days' illness. Mr. Dysinger
has himself just recovered from an ill-
ness of many weeks.

FROM latest accounts three weeks of
cold weather following a week of balmy
temperature in early March have done
considerable damage to bulb fields in
Holland, besides retarding and shorten-
ing the blooming season.

SEEDING in the onion set district south
of Chicago was finished early this week.
The weather has been favorable, but rain
soon will be needed to bring the seed
out. C. J. Hess says the acreage is
somewhat smaller than last year.

THE onion set men are working over-
time to get their seed into the ground.
Conditions for planting in the main are
first-class at Chicago, but there come
reports that the ground needs a light
shower to make it work up properly.

CONSIDERABLE speculation as to what
effect the California earthquake will
have upon the seed growing interests is
being indulged in throughout seed trade
circles. Nothing definite is known about
the matter and it is hoped that little
if any harm has been caused by the
growing crops.

PACIFIC SEED GROWERS' CO.

411-415 SANSOME STREET
SAN FRANCISCO, CAL.

Specialties:

Onion, Carrot, Lettuce, Sweet Peas

Mention The Review when you write.

LEONARD

Leading
Onion Set
Growers

SEED

FLOWER
SEEDS

CO.

CHICAGO

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.

LAWN GRASS SEED

in Bulk
and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster
Cosmos, Mignonette, Verbena in variety. Cor-
respondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700
Acres
of Gar-
den Seeds
in Cultiva-
tion.

WHOLESALE SEED GROWERS

SAN JOSE, CALIFORNIA

Mention The Review when you write.

THE Jerusalem artichoke is scarce.
Usually this article is more plentiful
than the surplus carried over by the
seedsmen who does not advertise.

ST. PAUL, MINN.—The retail seed
business has been very active the past
two weeks, and the catalogue trade keeps
up nicely. It shows a material gain
every week over last year's business,
possibly due to the favorable weather.

A LETTER from Lester Morse dated
after the disaster states that he thinks
all of the records of C. C. Morse & Co.
will be safe. This is fortunate, as many
of their records are of very great value,
not only to them but to the trade in
general.

ON page 1635 will be found a map
of San Francisco with the locations of
the seed houses indicated; also on page
1634 a map of the vicinity, showing the
San Jose and Santa Clara seed growing
districts, both of which suffered from
earthquake.

FLORISTS' REVIEW, Chicago.

Gentlemen—Please discontinue our
adv. and send statement of account.
It has been very satisfactory to us; in
fact we can't handle any more con-
tracts the coming season.

Yours respectfully,

HEALY BROS.

It was a 1-inch card and
cost \$1.00 per week; 13
weeks for \$11.70 Couldn't
YOU use a few more orders?

EUROPEAN AGENCY

British agent for continental house is open to
act as agent in Europe for any good American
seed exporting firm desirous of doing business
with Europe, especially in seed peas and other
vegetable seeds; also as agent for a California
seed exporting firm, especially sweet peas. Can
supply best of references. Firms desiring an
agent in London and Europe kindly communicate
with No. 130, care Florists' Review, Chicago.

C. C. MORSE & CO.

On account of fire which destroyed
our store at San Francisco, head-
quarters are removed to old address
at SANTA CLARA, CAL.

Careful growers of California specialties
Mention The Review when you write.

THE Bureau of Entomology, U. S. De-
partment of Agriculture, Washington, D.
C., has published a bulletin, "Some In-
sects Affecting the Production of Red
Clover Seed," by F. M. Webster, of in-
terest to seedsmen engaged in handling
grasses.

SYMPATHY FROM LONDON.

August Rolker & Sons, New York, are in receipt of the following cable from Watkins & Simpson, the well-known London seedsmen:

Wish to express our deepest sympathy in appalling catastrophe to your countrymen.

Rolker & Sons write that "on behalf of their many American friends we acknowledged this spontaneous expression of sympathy with a few words of grateful thanks."

NOW COMES THE TEST.

Chairman Wadsworth, of the House Committee on Agriculture, on Monday reported the agricultural appropriation bill for passage. In explanation of the elimination of the congressional seed distribution the report says: "The item covering the congressional free distribution of vegetable and flower seed has been omitted from the bill. There is not, and never has been, any warrant of law for this expenditure, and the item simply has been tolerated in appropriation bills."

Now comes the test of strength. It is expected that before final action an amendment will be offered reinserting the provision for the seed distribution. It is hoped that enough sentiment has been created to defeat this.

The Department has let a number of contracts to seed growers for 1906 crops subject to the making of the usual appropriation.

THE SEEDSMEN OF FRISCO.

The disaster that has come upon San Francisco is so great that the fate of the comparatively few seed houses it numbered is of little consequence as compared to the extent of the general calamity, and yet, like the mother who is most anxious about her one boy out of the many thousands that may lie on a battle field, self-interest prompts a desire for particulars.

The principal seed stores of San Francisco are situated outside of the zone where the earthquake did most damage, but in the district devastated by the fire which was the principal cause of damage to property.

The Cox Seed Co. occupied a four-story corner building on Sansome street about a quarter of a mile nearer Market street than were C. C. Morse & Co., who recently acquired the business of E. J. Bowen, whose quarters for years had been on Sansome street. Within a block or two of Cox Seed Co., also on Sansome street, were Trumbull & Beebe, who had also been in that same location for some years. A new concern, the Pacific Seed Growers Co., of which T. A. Cox is president and J. B. Agnew manager, has also headquarters at the Cox address on Sansome street. The firm known formerly as Levin, Vincent & Co. is now styled Vincent, Levin & Co. and is owned by a restaurant man named I. Cuenin and is conducted by the old management under his direction. This seed house was near Sansome street and in the burned district.

C. H. Lilly Co., of Seattle, successors to Lilly, Bogardus & Co., had a branch store at 305 Market street, where they carried not only seeds, but a large stock of poultry supplies. The ferry building escaped and some surrounding structures; it is hoped good fortune may have extended the three blocks to Lilly's.

FIFTY CASES OF ORCHIDS

(FROM MY OWN COLLECTOR)

Cattleya Trianae and
Cattleya Schroederae

Two of the best selling Orchids for cut flowers in the world.
Write for price by the piece or by the case.

Arthur T. Boddington Seedsman 342 W. 14th St. New York

Mention The Review when you write.

... PRIZE ...

PRIMULA SEEDS

Sow early, will make splendid plants in bloom, for early fall sales.

Primula Sinensis—	½ Tr.	Tr.
Pure white.....	pkts.	pkts.
Brilliant Red.....	\$0.60	\$1.00
Holborn Blue.....	.60	1.00
Crimson.....	.60	1.00
Pink or Rosea.....	.60	1.00

Michell's European Mixture—
This is a splendid mixture of the finest separate colors..... .60 1.00

Primula obconica—	½ Tr.	Tr.
Red.....	.40	
Rosea or Pink.....	.30	
Pure White.....	.30	
Hybrida, mixed colors.....	.30	
Fimbriata, mixed, choice colors.....	.50	

For complete list of seasonable SEEDS and SUPPLIES see our Wholesale List—Mailed Free to all Florists.

HENRY F. MICHELL CO.,

Flower Seed 1018
Specialists Market St., Philadelphia, Pa.

Mention The Review when you write.



RALPH M. WARD & CO.

Exporters and Importers
12 West Broadway, New York

Bulbs, Plants

VALLEY OUR SPECIALTY Cold Storage Pips
always on hand
Mention The Review when you write.

These were the principal seed stores of San Francisco and were all close together. They differ in many respects but all did a general seed business.

The Cox Seed Co. combined all the branches. They retailed, wholesaled, grew and jobbed. They carried nursery stock and bulbs, did a fancy trade and drew many market gardeners, issued a catalogue and catered to out-of-town customers as mail order seedsmen.

C. C. Morse & Co. last January issued their first catalogue for mail orders. They are well known growers of California seed products, are continuing the business established by E. J. Bowen, who included boxes and packages in his distribution of seeds to the stores along the Pacific coast. They also do a general retail trade locally and are jobbers, confining this part of their efforts to the Pacific coast and territory contiguous thereto. A wire has come that since the destruction of their San Francisco store they have returned to the old headquarters at Santa Clara and are still doing business.

Trumbull & Beebe were seedsmen, nursery men and florists, confining their efforts more particularly to the retail

XXX SEEDS

Cineraria. Large-flowering dwarf, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

I Need Begonia Bulbs

Well, if so, you must order at once as they are mostly all sold. Only **Singles** left—five separate colors, \$2.75; mixed, \$2.50.

N. Le PAGE, Mt. Vernon, N. Y.

Agent for HUBERT & CO., Ltd.

Mention The Review when you write.

LILY OF THE VALLEY

Finest Cold Storage Pips

\$14.00 per 1000 \$1.75 per 100

Best Cut Valley constantly on hand

H. N. BRUNS

1409-1411 W. MADISON STREET, CHICAGO

Mention The Review when you write.

MAKERS OF PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA

**MUSHROOM
= SPAWN =**

Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Mention The Review when you write.

trade. They stood well with the gardeners, both private and commercial, and did a first-class trade.

Vincent, Levin & Co. did a general seed business and had other lines as well.

The Pacific Seed Growers Co. under that title is a comparatively new organization, but the principals of the concern are well known to the trade, Messrs. Agnew and Cox being old time operators as seed growers.

CATALOGUES RECEIVED.

[All catalogues are filed by The Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

J. J. Grullemans & Sons, Lisse, Holland, bulbs and plants; Leedle Floral Co., Springfield, O., roses and bedding plants; Herendeen Mfg. Co., Geneva, N. Y., handsome special greenhouse book of Furman boilers for steam and hot water heating; Leonard Seed Co.,

Aster Seeds

Our Own Home-grown and Thoroughly Cleaned.

The best for florists' use, selected after thorough test of the numerous varieties now offered.

Large branching types, in white, shell pink, light rose, bright rose, lavender and purple, 1/4 oz., 25c; 1/2 oz., 40c; 3/4 oz., 60c; 1 lb., \$1.00.

Bentley's branching, pink, and Carlson's shell pink, and lavender, 1/4 oz., 60c; 1/2 oz., \$1.00; 3/4 oz., \$1.50; 1 lb., \$2.50.

Snowdrift, 1/4 oz., 60c; 1/2 oz., \$1.00; 3/4 oz., \$1.50; 1 lb., \$2.50.

Mixed, a special mixture for florists' use, containing in proper proportions all the salable colors, from early to late, 1/4 oz., 15c; 1/2 oz., 25c; 1 lb., 40c; 1 lb., \$4.00.

NATHAN SMITH & SON, Adrian, Mich.
Mention The Review when you write.

Asters GERMAN GROWN in colors or mixed.

	T. P.	1/4 oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00

CINERARIA, T. P.
Large flowering, superb mixed..... 50c
Large flowering, semi-dwarf, superb mixed 50c
Large flowering, blue, white and scarlet, each..... 25c

PRIMULA Sinensis Fimbriata, separate colors or mixed, each..... 50c

Obconica Grandi—Carmine lilac, pink, white and mixed..... 25c

Obconica Grandi—Robusta..... 25c

Fresh Tobacco Stems, \$.15 per bale of 300 lbs. Write for 1906 Wholesale Catalogue, now ready.

W. C. BECKERT, ALLEGHENY, PA.
Mention The Review when you write.

CLOSING OUT SALE GLADIOLI

A few bushels left of fine mixed bulbs, 1/2 to 3/4-inch, uncleaned planting stock, \$10.00 per bushel; bulblets, \$5.00 per bushel.

The planting stock runs an enormous quantity to the bushel and does not require cleaning for planting purposes. It will increase your stock of bulbs next fall wonderfully.

G. H. KETCHAM, N. S. D., South Haven, Mich.
Mention The Review when you write.

Chicago, seed book; H. Cannell & Sons, Swanley, Kent, England, floral guide for 1906; Currie Bros. Co., Milwaukee, general wholesale catalogue; Pure Culture Spawn Co., Pacific, Mo., Guide to Mushroom Culture; Clinton Falls Nursery Co., Owatonna, Minn., bedding plants, cut flowers, etc.

EUROPEAN SEED NOTES.

On some sorts of mangel wurzel quotations are slightly cheaper, while others have made slight advance. To a careful observer, however, the signs are apparent that all varieties are likely to advance before the end of the season. Generally speaking, there was no surplus of any variety last season and most merchants and growers will hold over any surplus there may be this year rather than weaken the market by a lower price.

I have heard complaints lately in reference to sweet pea seed grown in California; that the climate of that country, or some other cause, induces sportiveness to rather a greater extent than is appreciated by many growers here.

The seed potato trade is nearing its close and reports are that through the whole season it has been characterized by a very dead and uninteresting sale. Eldorado, the true stock, is being offered as low as £4 per ton. It is surprising how many growers are going back to the old Up-to-Date. The Scotch trade for seed is growing. It has been repeatedly proved that a ton of Scotch-grown seed potatoes will produce two tons more

ENGLAND'S PRIZE

CINERARIA AND CHINESE PRIMROSE

Absolutely unsurpassed in size and brilliancy of color. If you wish to be considered an Up-to-Date Florist or Private Gardener you can not afford to be without these incomparable English strains which are veritable Prize Winners wherever grown for exhibition purposes.

Cineraria English Prize Mixed, half trade packet, 50c; trade packet, \$1.00

PRIMULA SINENSIS (Chinese Fringed Primrose)

English Prize, Mixed, per 100 seeds, 25c; per 500 seeds, \$1.00; per 1000

.....seeds, \$1.75

Primula Stellata (Star Primula).....per trade packet, 50c

Primula Obconica Grandiflora, Mixed.....per trade packet, 30c

See Our Bulb Offer in Last Week's Review.

JOHNSON & STOKES, 217-219 Market St., PHILADELPHIA, PA.

Mention The Review when you write.

25,000 ARMSTRONG'S EVERBLOOMING TUBEROSE BULBS

These bulbs are single and bloom first season, producing a strong spike with from 10 to 12 flowers. The bloom is pure white and very fragrant, bringing the best price on the market and when once used they grow no other. Price, \$15.00 per 1000; \$2.00 per 100. 250 at 1000 rate.

SHEET MOSS, containing 100 square feet to bag, all large pieces, price \$2.50 per bag.

A FRESH CAR OF WILD SMILAX, elegant stock, 50 lb. case, \$5.00.

WM. C. SMITH & CO., Brokers, Successors to Pilcher & Burrows

Long Distance Telephone, Main 2018. 1316 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE,

Gladiolus Specialist
MEADOWVALE FARM, BERLIN, N. Y.

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Plants, Bulbs and Seeds

1805 Filbert St.

Monogram Brand

Correspondence Solicited. Philadelphia

marketable crop than a ton of local seed and the whole crop a twenty-five per cent better sample. B. J.

SEED CROPS IN FRANCE.

The season is over for wholesale business, but at the first of April we are still waiting for the orders of our retail customers. Weather is so wet that most farmers dare not put seeds in the earth. Peas have been sown only in small quantities, and it is probable that business will not be very brisk for pea growers next autumn.

The weather has also delayed the sowing of yearly seeds, and the transplanting of roots and bulbs for next season. Now, that it seems to turn out a bit better, we may have an idea of the harm done by rain to the plants, and of the

GLADIOLI

Choice named, including all shades, \$10 per 1000. Gladioli, choice mixed, No. 1, \$4 per 1000. Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's Hybrid, a fine strain, No. 1, \$8; No. 2, \$5; No. 3, \$2 per 1000. Childsli, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from bulblets, \$10 per 1000.

Shasta Daisy, 2 1/2-inch pots, \$3 per 100.

Coreopsis Lanceolata, 2 1/2-inch pots, \$2.50 per 100.

Clematis Paniculata, 2 year, transp. \$6 per 100

1 strong, \$4 per 100

Phlox Miss Lingard, early, white, fragrant, \$3.00 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2 1/2-inch pots, \$4 per 100.

Wistaria Magnifica, 3 years, strong, \$25 per 1000.

Dorothy Perkins Rose, 2 1/2-inch pots, \$4 per 100.

E. Y. TEAS, Centerville, Ind.

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Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
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prospect for 1906 crop. I am sorry to say it is not very bright.

Beets and mangels are now being transplanted, and unhappily we find that a good many plants have suffered from wet weather and following frosts. I may say about half are rotten and absolutely lost. With regard to mangels, I must mention the great favor of the two giant white, half-sugar varieties, which reached a high price again this season. Apart from one or two good yellow varieties, farmers have planted mostly the two

half-sugar varieties for seeds again, so that next autumn we may expect a large quantity of same. These are two excellent varieties of mangels, becoming very big and containing more sugar than any others, so that the feeding property for cattle is also far superior; consequently, I believe I am not mistaken in saying the favor of these varieties will continue.

Carrots have also been recently transplanted, but not in a good state; a lot of plants had been under water for some time. Cabbages, turnips and swedes have been mostly affected by continuous rain, which made the young plants very tender and therefore unable to stand the frosty weather which came lately. A large acreage had to be ploughed up, and a small crop is expected; the consequence is a rise of price for the present, and very likely high prices will be asked for all varieties when we come nearer to harvest time.

Leeks do not look so bad; only in some districts floods have destroyed all plantations, but I estimate the plantations will be over half the usual ones. If we recollect that leek seeds reached a good price last season, and seeds were pretty scarce, we shall soon deduce that they ought to keep up a good price next year.

Onions have been put in largely, owing to the big prices onion seeds reached last season. However, bulbs had too much rain to keep well, so that a good part became entirely unsound for planting, the more so that planting was delayed on account of the continuous unfavorable weather.

With regard to onions, the check and fall of price of the seeds in the middle of the season is worth mentioning. This no doubt is due to the lot of seeds coming from countries unknown, so to say, for production up to present time. When in London last autumn I had an opportunity of being offered a stock of Teneriffe onion seeds, which certainly looked good. I also saw some bulbs of the stocks offered. They looked very much like white Spanish in form and color, but had already shot up. It is true it was in a small close room, but my impression was that it would not keep so well as the old white Spanish, which I can still see here in good sound bulbs, with no trace of sprouting at all. However, in such scarce years, people will have to do with this, and other hot countries' seeds, as I understand tons of same have been sold this year, coming from Teneriffe and California.

This shows once more, that even in scarce years, seeds cannot run any more to such high prices as we used to see in past times. Prices will be checked by other centers of production, no matter if quality is sacrificed a bit.

Radishes will not be grown on a large scale in our district this year. Growers are tired of the bad crops that they have had some years running, and are asking for better prices. The result is that very little radish will be sown here for seeds. —Horticultural Advertiser.

NEW ORLEANS

Club Meeting.

The medal awarded to the New Orleans Horticultural Society for the best exhibit of palms at the last St. Louis fair has been received and was exhibited at the monthly meeting.

The organization of the Southern Flo-

ERNST RAPPE & HECHT

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Cycas Leaves—Prepared

All Sorts of Grasses, Mosses and Flowers, dried and colored.

RUSCUS—prepared, CROWNS,

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AZALEAS, ARAUCARIAS, PALMS

etc., grown especially for American Florists.

English Manetti, Gooseberries and Ornamentals

for florists! and nurserymen.

Peonies, Roses, Berried Hollies

and all other Holland-grown plants in choicest varieties.

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Representing best European Growers.

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PANSY SEED

Show and Fancy Pansy, separate, from the finest strain extant, 25sh. per oz.

VIOLAS

Saved from all the finest varieties in cultivation, 15sh. per oz.

Catalogue free on application.

JOHN FORBES, Hawick, Scotland

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Wibolt's Snowball Cauliflower

No. 34 SEED No. 34 is the best of all Snowballs. Demand it through your seed firms or direct from **E. Wibolt**, Nakskov, Denmark

Mention The Review when you write.

rists' Association is progressing, the largest number of replies coming from Tennessee, Mississippi and Georgia. No doubt when started every state will join in.

President P. Chopin appointed for the committee of the next flower show the following members: Paul Abele, chairman; Jos. Steckler, secretary; J. A. Newsham, Robt. Lockerby, C. W. Eichling, Otto Werner, J. St. Mard, Geo. Mahn, Claude Ory and C. W. Panther.

R. Eichling made a few appropriate remarks about the importance of members exchanging ideas about the raising of plants and, following that idea, he gave his experience in growing a new variety of sweet pea, an improvement on Mont Blanc. The seed is offered by W. Atlee Burpee & Co., who say that it will flower in forty days. Mr. Eichling said that under our climate they have come to flower in thirty-five days, and judging from the flowers he exhibited we may say it is a good acquisition.

Speaking about recreation, a good time is on hand for the society, going to pass next Sunday at the Rose Villa, where they have been invited by A. Alost.



A part of our Rhododendron Hybrid.

H. DEN OUDEN & SON, Boskoop, (Holland), Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries. Mention The Review when you write.

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

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Bulbs! Bulbs!

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K. VELTHUYS

Hillegom, Holland

Bulbs! Bulbs!

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LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

FRUITDALE, ALA.—The Southern Floral Nursery Co. has registered with the S. A. F. the names and brief descriptions of twenty-six of its new cannas.

SCRANTON, PA.—F. W. Wilson, formerly of the Cleveland Landscape Co., Cleveland, is now manager of the Reliable Seed & Floral Co., this city.

CLARKSVILLE, TENN.—Following the prevailing fashion among chrysanthemum experts, James Morton has published Morton's Chrysanthemum Booklet, a pamphlet of twenty-eight pages and embodying the results of twenty years' experience in the growing of chrysanthemums in the south.

DREER SEASONABLE SPECIALS

HARDY VINES AND CLIMBERS

**AMPELOPSIS VEITCHII**

doz. 106

A grand lot of extra heavy 2-year-old plants..... \$1.25 \$10.0
 Exceptionally strong, heavy 3-year-old plants..... 2.00 15.00

POLYGONUM BALDSCHUANICUM

A fine lot of this comparatively little known climber, a most interesting plant.
 See our catalogue for description..... 35c each 3.50

CLEMATIS (Large Flowering Hybrids).

A fine lot of strong 2-year-old field-grown plants, of all the leading varieties,
 including Jackmani, Henryi, Duchess of Edinburgh and all standard sorts 3.50 25.00

CLEMATIS PANICULATA

An exceptionally fine stock of vigorous strong field-grown plants; strong
 1-year-old plants, 60c per dozen; \$4.00 per 100; \$35.00 per 1000. Extra heavy
 2-year-old plants, \$1.00 per dozen; \$6.00 per 100; \$50.00 per 1000.

HONEYSUCKLES**Hall's Monthly, Evergreen and Japan Variegated.**

Strong 4-inch pot-grown plants..... \$ 1.00 8.00

WISTARIA SINENSIS

Strong 2 year old plants..... 3.00 22.00

HARDY RHODODENDRONS (An immense stock).

Our stock this season consists only of varieties which have proven to be the
 hardiest; the plants are exceptionally fine, of good shape and well set
 with buds, we offer:

24 inches high..... \$1.25 each, 12.50 100.00
 30 inches high..... 2.50 each, 30.00

HYDRANGEA PANICULATA GRANDIFLORA

(An unusually fine lot of this most popular shrub).

Heavy bushy plants, 24 to 30 inches high..... 1.25 10.00
 Extra heavy plants, 30 to 36 inches high..... 2.00 15.00
 Standard or tree shaped, fine plants..... 3.50 25.00

HYDRANGEA PANICULATA

The original type; preferred by many to Grandiflora. We have a fine lot of
 4-year-old plants, 3 feet high..... 1.25 10.00

SURPLUS ROSES AT SPECIAL PRICES.

The three most popular and best bedding Roses, Pink Maman Cochet, White Maman
 Cochet and Hermosa. These are strong field-grown plants, which were potted up into
 5-inch pots during December. They were stored in cold houses, are now in fine growth, well rooted and in best condition for spring trade. We have
 too many and offer for immediate delivery as long as the surplus lasts, at \$2.00 per dozen; \$15.00 per 100; \$125.00 per 1000.

ANEMONE JAPONICA

Strong 3-inch pots, not the usual winter killed stock, but good active
 growing plants, which will give satisfaction. doz. 100

Japonica—Beautiful rosy red..... \$.75 \$6.00
 .. Alba—Fine pure white..... .75 6.00
 .. Prince Henry—Double rich pink..... 1.00 8.00
 .. Queen Charlotte—Double silvery pink..... .75 6.00
 .. Rosea Superba—Single silvery rose..... .75 6.00
 .. Whirlwind—Double white..... .75 6.00

EVERBLOOMING DELPHINIUM BELLADONNA

The finest of all Delphiniums for cutting, always in bloom, color a pure
 turquoise blue with lighter center, which for delicacy and beauty is not
 equaled by any other flower. This for the past two seasons has been the
 most admired hardy plant in our grounds, 20c each; \$2.00 doz; \$15.00 per 100.

OTHER CHOICE VARIETIES OF DELPHINIUMS

Dreer's Gold Medal Hybrids..... \$1.50 dozen, \$12.00 per 100
 Chinese Blue and White..... .75 dozen, 5.00 per 100
 Formosum, the old favorite..... .75 dozen, 6.00 per 100
 Choice named Hybrids in 6 varieties..... 2.50 dozen, 18.00 per 100

DIGITALIS (Foxglove) GLOXINIAEFLORE doz. 100

Four colors—white, purple, lilac and rose, very strong 4-in. pots.. \$0.75 \$6.00

STOKESIA CYANEA, the Cornflower Aster

A most useful summer cut flower, 75c per doz; \$5.00 per 100; \$40.00 per 1000

OLD FASHIONED WALLFLOWER

In choice mixture, strong plants from 4-in. pots, \$1.00 per doz; \$8.00 per 100

For all seasonable stock refer to our Wholesale List
Issued April 1.

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

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Now is Time to Sow

the New Hybridized Giant-flowered

Obconica Primroses

1000 seeds Tr. pkt.

Very distinct in its colors as
 Carmine, Pink, Purple, Violet
 and Pure White, each color \$1.00 \$0.50

The above Hybrids, fine
 mixed..... 1.00 .50
Compacta, a fine potter..... 1.00 .50
Triumph, new..... .50

Buttercup, Primrose Grandi-
 flora..... 1.00 .50

Cowslips, large flowered
 upright Hybrids..... \$2.50 .50

Giant Marguerite Carnation
 mixed..... 1.50 .25

Hardy Garden Carnation, the
 finest mixture in existence.. 2.50 .50

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TARRAGON The TRUE VARIETY

Field Clumps..... \$5.00 per 100
 Divided Clumps..... 3.00 per 100

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Palmetto (true), 1 year..... \$2.50 \$22.50
 2 years..... 3.00 27.50

Palmetto (true), 2 years, extra strong,
 \$4.00 per 1000.

Horseradish sets, \$3.50 per 1000; \$30.00
 per 10,000.

Rhubarb, Myatt's Linnaeus, divided
 roots, \$2.50 per 100; \$20.00 per 1000.

Sage, Holt's Mammoth, \$3.00 per 100.

J. T. LOVETT, Little Silver, N. J.

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Asparagus Plumosus Nanus Seed

at \$2.50 in lots of 25,000 or
 more; 1000 lots, \$4.00.

SAMUEL S. PENNOCK

1610-1618 Ludlow St. PHILADELPHIA, PA.

Thorburn's Seeds

Seeds of Star Primrose

Primula Stellata, white, crimson and
 blue, each..... per 1-32 oz., \$1.25

Begonia Vernon

Mixed..... \$1.50 per oz.

Asparagus Plumosus Nanus

\$4.00 per 1000 seeds

And all other new and choice seeds for
 florists.

Cycas Revoluta Stems just arrived from
 Japan. Sizes and prices on application.

Lilium Harrisii,**Lilium Longiflorum,**

Price on application.

J. M. THORBURN & CO.

36 Cortlandt St. NEW YORK

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LUDLOW ST.

Valley, Spanish Iris IN VARIETY The Wholesale Florist of Philadelphia

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PITTSBURG CUT FLOWER CO., Ltd.

504 LIBERTY ST., PITTSBURG, PA.

Fancy Roses, Carnations, White and Yellow Iris, and Novelties

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Wholesale Cut Flower Prices.

Pittsburg, April 25.

	Per doz.
Beauties, Specials.....	\$2.50 to \$3.00
Extra.....	1.50 to 2.00
Medium.....	.75 to 1.00
Short.....	.50
	Per 100
Brides and Bridesmaids, Fancy...	\$12.00
Medium.....	\$6.00 to 10.00
Short.....	4.00
Liberty, Richmond, Specials.....	13.00 to 15.00
Select.....	6.00 to 10.00
Ordinary.....	4.00
Golden Gate Select.....	8.00
Ordinary.....	4.00 to 6.00
Chatenay, Killarney, Select.....	6.00 to 8.00
Carnations, Fancy.....	4.00
Select.....	3.00
Ordinary.....	1.00 to 2.00
Adiantum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	50.00
Sprays, per bunch.....	.30 to .50
Sprenger, bunch.....	.30 to .50
Smilax.....	20.00
Valley.....	2.00 to 3.00
Double Violets.....	.50 to .75
Easter Lilies, per doz.....	\$1.00 to \$1.50
Mignonette, Select.....	2.00 to 4.00
Daffodils single, and double.....	2.00
Pansies.....	.50
Daisies, white and yellow.....	1.00 to 3.00
White Lilac, per bunch.....	.50c
Sweet Peas.....	.50 to 1.00
Tulips.....	2.00 to 4.00
Snapdragon.....	4.00
Iris, Spanish.....	3.00 to 6.00

Buffalo, April 25.

	Per 100
Beauties, Specials.....	\$30.00 to \$35.00
Extra.....	20.00 to 30.00
Shorts.....	5.00 to 15.00
Brides and Maids, Extra.....	8.00 to 10.00
No. 1.....	5.00 to 8.00
No. 2.....	3.00 to 5.00
Liberty.....	4.00 to 15.00
Golden Gate.....	4.00 to 10.00
Kaiserin.....	4.00 to 10.00
Meteor.....	4.00 to 10.00
Perle.....	4.00 to 6.00
Carnations.....	1.50 to 3.00
Adiantum Cuneatum.....	.50 to 1.00
Croweanum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays.....	1.00 to 2.00
Sprenger.....	1.00 to 2.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	15.00 to 20.00
Violets.....	.30 to .50
Paper Whites, Romans.....	2.00 to 3.00
Harrisii.....	8.00 to 12.00
Mignonette.....	2.00 to 4.00
Sweet Peas.....	.50 to 1.25
Tulips.....	2.00 to 3.00
Daffodils.....	3.00 to 4.00
Daisies.....	1.00 to 2.00

I SHALL continue to be a subscriber as long as the REVIEW keeps up to its present high standard.—JAS. CROSBIE, Medford, Mass.

FOLEY'S FLORAL FOTOGRAPHS

FLORAL ALBUM, size 12x11,
containing 24 different funeral designs.
By express, \$5.00 C. O. D.

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..We Did..

and we thank you both Growers and Customers for the generous way we were treated and trust that you are still with us. : : :

J. B. DEAMUD CO.

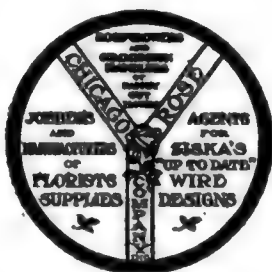
51 and 53 Wabash Ave., CHICAGO

J. B. DEAMUD, Pres.

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ALEX. NEWETT, Mgr.

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L. D. Phone
Central 2487Greenhouses,
Libertyville, Ill.

56-58 Wabash Ave., Chicago

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Wild Smilax, Corrugated Boxes, Hardy Ferns, Laurel Festooning, Southern Boxwood, Bronze and Green Galax and all kinds of Florists' Supplies
Furnished at short notice. We carry the goods and can fill your orders.
Welch Bros., 15 Province St., Boston, Mass.

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Wholesale Cut Flower Prices.

Boston, April 25.

	Per 100
Beauties, Specials.....	\$20.00 to \$25.00
Extra.....	10.00 to 12.00
Short Stems.....	2.00 to 6.00
Brides, Specials.....	4.00 to 6.00
Seconds.....	1.00 to 2.00
Bridesmaids, Specials.....	4.00 to 6.00
Seconds.....	1.00 to 2.00
Chatenay.....	1.00 to 6.00
Wellesley, Killarney.....	2.00 to 6.00
Liberty.....	2.00 to 10.00
Carnations, Special.....	3.00
Select.....	1.50 to 2.00
Ordinary.....	1.00
Violets.....	.50
Lily of the Valley.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays, bunches.....	25.00 to 50.00
Sprenger, bunches.....	25.00 to 35.00
Smilax.....	8.00 to 10.00
Adiantum.....	.75 to 1.00
Callas.....	4.00 to 6.00
Harrisii.....	6.00 to 8.00
Mignonette.....	1.00 to 3.00
Sweet Peas.....	1.00
Yellow Daffodils.....	1.00 to 1.50
Tulips, Double.....	2.00
Spanish Iris.....	2.00 to 3.00

I THINK the REVIEW an excellent trade paper and wish it continued success.—FREDERICK W. KELSEY, New York.

There's a reason why you should place your order for Cut Flowers with the
Detroit Cut Flower Supply House

Try it, and it becomes self evident.

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CHAS. H. PEASE, Mgr.

J. B. Murdoch & Co.

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Florists' Supplies

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American Beauties, Fancy Brides and Bridesmaids, Cattleyas and Sweet Peas

THE LEO NIESSEN CO.

1217 Arch Street, PHILADELPHIA

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The Best of Everything Seasonable
—IN—

WHOLESALE FLORIST
1526 Ranstead St. PHILADELPHIA

CUT FLOWERS

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Wholesale Cut Flower Prices.

Philadelphia, April 25.
Per doz.

Beauties, Specials.....	\$3.00	
Extra	2.50	
Medium.....	\$1.50 to	2.00
Short.....	.75 to	1.00
Per 100		
Brides and Bridesmaids, Fancy....	\$ 8.00 to	\$10.00
Medium....	5.00 to	6.00
Shorts....	2.00 to	3.00
Liberty, Specials.....	15.00 to	20.00
Select.....		10.00
Ordinary.....	3.00 to	6.00
Golden Gate Select.....		8.00
Ordinary.....	3.00 to	4.00
Kaisers, Specials.....		8.00
Ordinary.....	3.00 to	4.00
Carnations, Fancy.....	3.00 to	4.00
Select.....	2.00 to	2.50
Ordinary.....	1.00 to	1.50
Cattleyas.....		75.00
Adiantum.....	1.00 to	1.50
Asparagus Plumosus, Strings.....		50.00
Sprays, per bunch...50c		
Sprengerl, bunch...50c		
Smilax.....	15.00 to	20.00
Valley.....	3.00 to	4.00
Gardenia, per dozen.....		2.00
White Violets.....		1.00
Easter Lilies.....	8.00 to	10.00
Calla Lilies.....	8.00 to	10.00
Mignonette.....	1.00 to	3.00
Daffodils, Southern.....		.50
Single and double.....		2.00
Daisies, white and yellow.....	.75 to	1.50
Sweet Peas, Fancy.....	.75 to	1.00
Ordinary.....		.50
Tulips.....	2.00 to	3.00
Snapdragon.....	4.00 to	6.00
Iris.....		4.00
Gladioli.....	4.00 to	5.00

I FIND the REVIEW reliable and get much useful information from it much cheaper than I could get it any other way.—G. A. DUDLEY, Newmarket, N. H.

We will have to ask you to discontinue our advertisement of roses until further notice, to allow us to catch up with our orders.—S. J. REUTER, Westerly, R. I.

CHAS. D. BALL,
GROWER
OF **Palms, Etc.**
Send for
Price List.

HOLMESBURG, PHILADELPHIA, PA.

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W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Choice Valley,

well-grown and
sturdy, the kind that
will ship nicely.

Mention The Review when you write.



FANCY FERNS GALAX

\$1.75 per 1000; in 5000 lots,
\$1.50 per 1000; in 10,000
lots, \$1.40 per 1000.

\$1.25 per 1000.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, WM. DILGER, Mgt.

38-40 Miami Ave., DETROIT, MICH.

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Our Specialties
VIOLETS, SWEET PEAS,
FANCY CARNATIONS.

BERGER BROTHERS, Wholesale Florists,

1235-1237 Filbert Street, PHILADELPHIA

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EUGENE BERNHEIMER Choice MAIDS, BRIDES and CARNATIONS

WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

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THE PHILADELPHIA CUT FLOWER CO.

Wholesale Florists

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New York, April 23.

Per 100

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Extra	10.00 to 15.00
No. 1	6.00 to 8.00
No. 2	2.00 to 4.00
Shorts	1.00 to 2.00
Brides and Maids, Special	4.00 to 6.00
Extra	3.00 to 4.00
No. 1	2.00 to 3.00
No. 2	1.00 to 2.00
Golden Gate, Chatenay	2.00 to 10.00
Liberty	2.00 to 10.00
Killarney	2.00 to 10.00
Richmond	2.00 to 15.00
Orchids, Cattleyas	60.00 to 75.00
Cypripediums	10.00 to 12.00
Carnations, Common	1.00 to 1.50
Selects	1.50 to 2.00
Fancies	2.00 to 5.00
Adiantum Cuneatum .....	.50 to .75
Croweanum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	10.00 to 15.00
Lilies	5.00 to 8.00
Callas	6.00 to 8.00
Lily of the Valley	1.00 to 3.00
Smilax	6.00 to 12.00
Violets .....	.15 to .40
Romans, Narcissi	1.00 to 2.00
Mignonette	1.00 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch20 to 1.00
Daisies50 to 1.00
Sweet Peas, per bunch, 4c to 8c	
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seed and hybridizing; sports; hardy
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Chicago, April 25.

	Per doz.	
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86-inch stems.....	4.00	
30-inch ".....	3.00	
24-inch ".....	2.00	
20-inch ".....	1.50	
15-inch ".....	1.25	
12-inch ".....	1.00	
Shorts.....	\$.50 to .75	
Bridesmaids, Specials.....	\$ 6.00 to \$ 8.00	
Firsts.....	3.00 to 5.00	
Brides, Specials.....	6.00 to 8.00	
Firsts.....	3.00 to 5.00	
Liberty, Specials.....	8.00 to 10.00	
Firsts.....	3.00 to 6.00	
Golden Gate, Firsts.....	6.00 to 8.00	
Seconds.....	3.00 to 5.00	
Killarney.....	5.00 to 10.00	
Uncle John.....	3.00 to 8.00	
Richmond.....	5.00 to 10.00	
La Detroit.....	5.00 to 10.00	
Perle.....	4.00 to 7.00	
Chatenay.....	3.00 to 8.00	
Carnot.....	5.00 to 8.00	
Carnations, Select.....	1.50 to 2.00	
Fancy.....	3.00	
Cattleyas.....per doz., \$1.00 to \$6.00		
Double Violets.....	.50 to .75	
Harrisil.....	8.00 to 12.00	
Callas.....	8.00 to 10.00	
Valley.....	2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Poet's Narcissi.....	.50 to 1.50	
Daffodils.....	3.00	
Mignonette.....	5.00 to 8.00	
Daisies.....	.50 to 1.50	
Sweet Peas.....	.50 to 1.50	
Asparagus, String.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl.....	25-35c	
Ferns.....per 1000, \$2.00	.25	
Galax.....per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum.....	.75	
Smilax.....per doz., \$2.50		

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Good Beauties, Maids, Brides and Carnations

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St. Louis, April 25.

Per doz.

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Extra.....	1.00 to 2.00
Shorts.....	.50 to .75
Per 100	
Brides and Maids, Specials.....	\$3.00 to \$ 5.00
No. 1.....	1.00 to 2.00
Golden Gate.....	3.00 to 5.00
Richmond.....	4.00 to 6.00
Chatenay.....	4.00 to 6.00
Carnations, Select.....	.75 to 1.00
Fancies.....	2.00 to 3.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	25.00 to 35.00
Sprays.....	1.00 to 1.50
Sprengerl.....	1.00 to 3.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	10.00 to 12.50
Violets.....	.25 to .40
Paper Whites, Romans.....	1.00 to 2.00
Callas.....	8.00 to 10.00
Tulips.....	2.00 to 3.00
Dutch Hyacinths, Von Sions.....	2.00 to 3.00
Harrisii.....	8.00 to 10.00

Milwaukee, April 25.

Per 100

Beauties.....	\$18.00 to \$25.00
Medium.....	12.50 to 15.00
Shorts.....	5.00 to 8.00
Bride and Bridesmaid.....	4.00 to 8.00
Golden Gate, Chatenay.....	4.00 to 8.00
Liberty.....	4.00 to 8.00
Perle.....	4.00 to 8.00
Carnations.....	2.00 to 4.00
Violets.....	.75
Valley.....	2.00
Asparagus Plumosus, Strings.....	50.00
Sprays.....	2.50
Sprengerl.....	2.50
Smilax.....	18.00
Lilies, per dozen.....	\$1.50

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Wholesale Cut Flower Prices.

Cincinnati, April 25.

Per 100

Beauties, Extra.....	\$30.00 to \$45.00
No. 1.....	12.00 to 20.00
Shorts.....	4.00 to 10.00
Brides and Maids, Extra.....	7.00
No. 1.....	5.00
No. 2.....	3.00
Golden Gate.....	3.00 to 7.00
Kaiserin.....	3.00 to 7.00
Liberty.....	4.00 to 10.00
Meteor.....	3.00 to 7.00
Perle and Sunrise.....	2.00 to 6.00
Carnations.....	1.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprays.....	4.00 to 5.00
Sprengerl.....	2.00 to 3.00
Lilium Longiflorum.....	12.50 to 15.00
Smilax.....	15.00 to 20.00
Lily of the Valley.....	3.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Paper Whites, Romans.....	3.00 to 4.00
Tulips.....	3.00 to 5.00
Dutch Hyacinths.....	3.00 to 5.00
Sweet Peas.....	.75 to 1.00

Cleveland, April 25.

Per doz.

Beauties, Specials.....	\$6.00
Extra.....	4.00
No. 1.....	2.00
Shorts.....	1.00
Per 100	
Brides and Bridesmaids.....	\$3.00 to \$ 8.00
Carnations.....	1.50 to 3.00
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprays.....	1.00 to 3.00
Sprengerl.....	2.00 to 4.00
Smilax.....	20.00 to 25.00
Violets, Double.....	.50 to .75
Sweet Peas.....	.50 to 1.00
Pansies.....	1.00
Valley.....	3.00 to 4.00

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Long Distance Telephone Main 2018.

FREESIAS
CALLAS
HARRISII

Romans, Paper Whites, Tulips, Sweet Peas

We handle the finest CALIFORNIA VIOLETS that come to this market. Also anything you may need in the SUPPLY LINE.

Mention The Review when you write.

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

THE ROSARY FLOWER CO., J. H. TROY,
Manager

Telephones,
5033-5034 Madison.

24 EAST 34TH STREET, NEW YORK CITY.

The Most Artistic Flower Shop in the World

TRADE ORDERS TAKEN CARE OF.

INTERNATIONAL AGENCIES.

ORDERS FOR

CHICAGO

WILL BE FILLED BY

P. J. HAUSWIRTH,

227 Michigan Ave.

Auditorium Annex. Telephone Harrison 585.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.

YOUR ORDERS FOR

LOUISVILLE, KY.

Will be properly taken care of by

AUGUST R. BAUMER

The Masonic. 4th and Chestnut.
Long Distance Phones.



WASHINGTON,
D. C.

GUDE'S

Houghton & Clark

434 Boylston Street,

Boston, Mass.

Julius Baer,

138-140 E. Fourth Street,
Long Distance Phone.

Cincinnati, Ohio

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

Wittbold
FLORIST

THE ONLY RETAIL FLORIST in Chicago who grows his own cut flowers.
We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

THE GEORGE WITTBOLD CO., Phone 557 Lake View,
1657-1659 Buckingham Pl., Chicago.

FRED C. WEBER,
FLORIST,

4326-28
Olive Street, **St. Louis, Mo.**

Established 1873.

Long Distance Phone Bell Lindell 676.

The Carolina Floral Co.

F. W. KUMMER, Mgr.

339 KING STREET
CHARLESTON, S. C.

JOHN BREITMEYER'S
SONS

COR. MIAMI AND GRATIOT AVES.
DETROIT, MICH.

ORDERS FOR

LOUISVILLE, KY.

WILL BE FILLED BY

C. B. Thompson

Long Distance Phones. 632 FOURTH AVE.

Alexander McConnell

546 FIFTH AVENUE
Cor. 45th St., N. W.

NEW YORK CITY

Telegraph orders forwarded to
any part of the United States,
Canada and all principal cities
of Europe. Orders transferred
or entrusted by the trade to our
selection for delivery on steam-
ships or elsewhere receive special
attention. : : : : :

Telephone Calls: 340 and 341 38th Street
Cable Address: ALEXCONNELL.
WESTERN UNION CODE.

David Clarke's Sons

2139-2141 Broadway,
Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates

ROBERT G. WILSON

Fulton St. and Greene Ave., Brooklyn

48 West 30th St., New York City

Trade orders from all parts of the country filled
for delivery at residence, steamer, hotel or
theatre on wholesale basis. Satisfaction guar-
anteed. Wire or telephone.

FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 West 29th St., one door off Fifth Ave, New York.

The leading florists in all the large cities of the United States and Canada can safely intrust their theatre and steamer orders to me.
Personal attention guaranteed. I ask for but one trial to insure your confidence.

RETAIL FLORISTS.

(CONTINUED.)

Palmer's
Buffalo, N. Y.
W. J. Palmer & Son, 304 Main St.

RETAIL ORDERS SOLICITED FOR
PITTSBURG, PA.
H. L. BLIND & BROS.
30 FIFTH STREET.
Careful and prompt attention to
out-of-town orders.

MILLS THE FLORIST
36 W. Forsyth Street,
Jacksonville, Florida

The Park
Floral Co.
J. A. VALENTINE, Pres.
DENVER, Colo.

CHOICEST FLOWERS
George H. Berke
FLORIST
Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

C. C. Pollworth Co.
WHOLESALE FLORISTS,
Milwaukee, Wis.
will take proper care of your orders in
WISCONSIN

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town
orders for delivery in Pittsburgh and vicinity

ATLANTA FLORAL CO.
41 Peachtree Street, ATLANTA, GA.

U. J. VIRGIN,
838 Canal Street, NEW ORLEANS, LA

Orders for MINNESOTA or the Northwest will
be properly executed by
AUG. S. SWANSON,
ST. PAUL, MINN.

Mrs. Chas. Eickholt
2319 Avenue M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

LEIKENS

7 E. 33rd St., New York
Belmont Hotel, 42nd St.,
NEWPORT, R. I.

Orders from any part of the country filled
carefully and at wholesale prices

J. J. BENEKE
1218 Olive Street,
St. Louis, Mo.

GALVESTON, TEX.
MRS. M. A. HANSEN
Y. M. C. A. BUILDING

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

STEAMER SAILINGS.

The European travel already has set in and soon will be on in full force. European travel will be heavier than ever this summer, some of the lines being booked full months ahead, and it will pay you to post steamer sailings in your window as a reminder to your patrons. Tell them that you can deliver flowers on board steamer at New York or elsewhere at brief notice. Here are the principal sailings in the next fortnight:

Steamer.	From.	Date.
Abyssinia	Philadelphia	April 28
Bethania	Baltimore	April 28
Sloterdyk	Newport News	April 28
New York	New York	April 28
Romanic	Boston	April 28
Campania	New York	April 28
Deutschland	New York	April 28
Astoria	Philadelphia	April 28
Statendam	New York	May 2
La Provence	New York	May 3
Etruria	New York	May 5
St. Louis	New York	May 5
Vaderland	New York	May 5
Amerika	New York	May 10
La Lorraine	New York	May 10
Lucania	New York	May 12
Philadelphia	New York	May 12
Kronland	New York	May 12
Palanza	Philadelphia	May 14

MADISON, N. J.

The April meeting of the Morris County Gardeners' and Florists' Society was well attended. Morristown came down with a full delegation. Wm. Duckham's theme, "A Journey Abroad," was the drawing card. He gave us a very interesting story of his four months' trip. His account of the Edinburgh flower show was interesting from more than one point of view. The city itself, through which he was piloted by the veteran grower, Peter Barr, he declared, was the finest he ever saw. In this city of 280,000 population the paid admissions to the show were over 75,000. In chrysanthemums, he said, varieties which do only indifferently with us under the best culture, were better than anything he ever saw here, and some varieties that do best with us were only medium there. His conclusion was that climatic conditions as well as good culture have a great deal to do with producing good mums. He visited many private places of note in Scotland and England, the Kew Gardens and the great commercial places, and many interesting and instructive notes were

taken. Some new things were added to his already noted collection by this trip. A hearty vote of thanks was accorded the speaker.

The plant exhibition for this month consisted of a magnificent group of Spiraea Gladstone, put up by Otto Koch, florist at the State Hospital at Morris Plains. Judges Duckham, Herrington and Totty awarded it the society's certificate of merit.

Four new members were elected: A. J. Guttman, Summit; Wm. G. Badgely, Chatham; Robt. Tyson and Percy Herbert, Florham Park. Our flower show schedule is to be revised in committee for the next meeting. It was decided to hold the next show in Madison, November 1 and 2. E. R.

COLORADO SPRINGS, COLO.—Albert C. Rott has gone to Denver to enter the employ of the Colfax Avenue Floral Co.

MEADVILLE, PA.—George W. Haas & Son say Easter trade was great. Lilies, hyacinths, carnations, azaleas and tulips were in heaviest demand; roses were not in it with these. Primroses sold well, and even geraniums; in fact, any plant in flower went. On Friday the weather was fine, on Saturday rainy, on Sunday cold.

FERNS!



Fancy \$1.50 per 1000.

Dagger \$1.25 per 1000.

Satisfactory reference otherwise cash.

Stock guaranteed to be First-class.

Robert Groves

127 Commercial St.

ADAMS, MASS.

Mention The Review when you write.

Galax, Ferns and Sprays

Fresh from the North Carolina Mountains

Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
Less than case, 50c per 1000.

Fancy or Dagger Ferns.....\$3.25 per case of 5000
Less than case, 75c per 1000.

Bronze or Green Leucothoe Sprays.\$2.00 per 1000
Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.

Mention The Review when you write.



FERNS

Dagger Ferns

AND

Galax Leaves

Bronze or Green Galax, \$1.00 per 1000;

\$7.00 per case.

Dagger Ferns, A 1 stock, \$1.25 per 1000;

\$1.00 per 1000 in lots of 10,000 or over.

Stock guaranteed first-class.

A. L. FORTUNES 431 STATE STREET

NEW HAVEN, CONN.

Mention The Review when you write.

Green Sheet Moss

FOR HANGING BASKETS
New crop now ready for \$1.50 per barrel.
This is first-class stock.

E. H. Hitchcock, GLENWOOD, MICH.

Mention The Review when you write.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

THE BUILDING BOOM.

Early in the new year the manufacturers of greenhouse structural material awakened to the fact that a building boom was on. It was not long before they found the season's orders running considerably in excess of any previous year, a lead which has been steadily maintained. A little later the jobbers in window glass felt the effects of the building boom and shortly the dealers in greenhouse hardware began to feel it, especially those who handle full lines. Among these is Henion & Hubbell, who supply the steam fitting materials and heating specialties for a large number of the growers north of Chicago. They handle practically everything in the line of steam fitters' and plumbers' supplies and report that the season's inquiries are very much heavier than usual in this department. A great many of the larger greenhouse establishments are putting in steam instead of hot water heat. They are buying steam traps, pressure regulators and other accessories of up-to-date heating plants. The Henion & Hubbell Co. has a man especially to look after the greenhouse business in Cook county and also does a large mail order business in the same department. They find this business growing rapidly and intend to push it.

The Herendeen Mfg. Co., of Geneva, N. Y., is another firm which is feeling the effects of the building boom. The boiler is not wanted so early as the other material and the inquiries in this line are a little later in coming to hand. The Herendeen people issue a special greenhouse catalogue and have sold many hundreds of boilers to florists. They were awarded a certificate of merit for their exhibit at the S. A. F. convention at New York in 1900. They have several branch warehouses through the country, at all of which it is reported that the greenhouse business this season promises to be the heaviest on record.

One heating specialty in which the growers are taking much interest is the rocking grate. The device manufactured by the Martin Grate Co. was last season installed by most of the large growers around Chicago. Nearly every visitor takes occasion to look into the work-

SEND US YOUR ORDERS

and you will receive the freshest and best stock to be found and at the lowest prices.

No. 1 Dagger Ferns, \$1.25; Fancy Ferns, \$1.50 per 1000 Discount on Large Orders

Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50

Southern Smilax, 50-lb. case, \$5.50.



We can supply you with fresh made

LAUREL FESTOONING

gathered daily fresh from the woods, 4c, 5c and 6c per yard. Sample lot on application. BRANCH LAUREL, 85c per large bundle.

Fine line of Trees for decorating purposes. Try the beautiful Pine. Telephone or telegraph orders will receive prompt attention.

CROWL FERN CO., -- MILLINGTON, MASS.

Mention The Review when you write.

NEW CROP

GALAX

Green and Bronze \$1.00 per 1000; 10,000 lots, \$7.50



Southern Wild Smilax

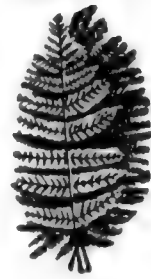
50 lb. case, \$7.00. 25 lb. case, 3.50.

Hardy Cut Ferns, Fancy and Dagger

\$1.50 per 1000. Discount on large orders.

Headquarters for all FLORISTS' SUPPLIES, such as Wire Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc. Laurel Festooning, 5c and 6c per yard.

Henry M. Robinson & Co. 8-11 Province St., Boston, Mass. L. D. Telephone, Main 2618.



ing of this coal saver and labor saver and the Martin Grate Co. reports a large volume of correspondence which promises to develop into business as the season advances.

FOR "SHOW-ME" MEN.

The Leedle Floral Co. has a form of order blank which is calculated to appeal to the "show me" man, and is said to accomplish its purpose of inspiring faith in the concern, its stock and its methods. One page of the form is addressed to the cashier of the First National Bank at Springfield, O., and as the document is self-explanatory, it is given in full, except the blanks for signature and address, as follows:

Dear Sir:—I (or we) have this day mailed to The Leedle Floral Co. an order as per copy

hereon, in payment for which I (or we) enclose herewith, payable to your order (draft, money order or registered letter) for \$.....

In the event that said order should not be filled in accordance with printed matter and correspondence issued by The Leedle Floral Co. and in accordance with my (or our) order to them, or in case of unreasonable delay in shipment, I (or we) will so notify you within ten days from date hereof, whereupon you shall immediately return to me (or us), in bankable funds, the sum above named.

After ten days from date hereof and not having heard from me (or us) to the contrary, you are hereby authorized to pass this amount to the credit of The Leedle Floral Co.

SALTFORD'S Violet Book mailed by the REVIEW on receipt of 25 cents.

BRADDOCK, PA.—The friends of Walter Garbett, manager of L. I. Neff's store here, surprised him at his home on the evening of April 17, his birthday anniversary.

PACIFIC COAST.

ON page 1637 is an illustration showing the Easter windows of Clarke Bros., Portland, Ore.

ON page 1635 will be found a map of San Francisco, showing the locations of nearly all the florists of the city and indicating the boundary of the district devastated by the earthquake and fire.

VICTORIA, B. C.

Easter was a record for this town. Stock sold out very clean and everyone seems satisfied. Only A. J. Woodward and Mrs. Flewin had Easter lilies but the supply was sufficient. These firms shipped lilies to many points in the northwest.

In most of the establishments tomatoes have taken the place of carnations. A. J. Woodward is growing 30,000 plants. I was permitted to view his Easter cut of carnations and they were great. Enchantress and Lady Bountiful were in glorious form.

The bedding season is now under way. There has been a brisk demand for annuals this week.

The severe frost in the middle of March has left traces of its severity in our gardens and there will be many gaps to fill up. E. A. W.

PORTLAND, ORE.

The Easter Trade.

Now that we are thoroughly rested and have once more found our bearings, we look back with great satisfaction on an Easter trade pronounced by both wholesaler and retailer as being the best ever. The elements, which play an important part in the making of a successful Easter, were in perfect accord with the season. There was not one unpleasant feature.

We have five stores in the business district, vying with each other for first honors, and second to none in the large cities. To keep in touch with the times is our aim. The window decorations bear out this statement.

Never was the quality of the stock finer and never were we better prepared to supply a growing demand. Easter lilies were grand. The sales were nearly double those of a year ago. All other bulbous stock was off a week previous. Some good cinerarias, lilacs and spiraeas helped to make up the plant display, but they are not so popular here.

The variety of cut flowers was limited, but the quality was superb. Roses such as we now are cutting, perfect flowers on 3-foot stems, cannot be excelled anywhere. They are President Carnot, Test-out, Kaiserin, Golden Gate, Bride and Bridesmaid. American Beauty is not profitable with us, hence few are grown here.

The weather has become too warm for violets and the sweet pea supplanted them. Carnations were, as always, much in demand and, as the supply was ample, only a slight advance on regular prices was asked.

Both 1905 and 1906 have demonstrated that a late Easter calls for the single plant, rather than made-up effects, and that second grade stock cannot be disposed of at any price. A few small church decorations brought diversion, but

Burbank's Everbearing Crimson Winter Rhubarb

THE FINEST VEGETABLE FRUIT EVER INTRODUCED.

It gives a bright red sauce as delicious as berries. We are HEADQUARTERS for the PLANTS. It is perfectly hardy. Large plants, \$18.00 per 100; \$150.00 per 1000. Medium, \$12.00 per 100; \$90.00 per 1000. Small, 1st size, \$10.00 per 100; \$77.50 per 1000. 2nd size, \$5.00 per 100; \$37.50 per 1000. 250 at 1000 rate. We issue RHUBARB CIRCULAR, SEED AND PLANT LIST and Retail Catalogue of Seeds, Bulbs, Plants and Cactus.

Theodosia B. Shepherd Co., Ventura, Cal.

Mention The Review when you write.

California Seeds

SELECT STOCK

Cosmos (tall), pink, white or yellow, per lb. \$1.50
Nasturtium (tall), Jupiter or Croesus " .40
Sweet Peas, separate colors, some new varieties..... per lb. .20
 " " California Giants, mixed " .18
Petunias, Giants of California..... 1/4 oz 3.00
 Cash please. Money back if not satisfied.

F. Gilman Taylor Seed Co.
 Box 94, GLENDALE, CAL.

Mention The Review when you write.

ROSES

Field-grown, low budded, 2-year-old, over 200 best varieties. Send for wholesale price list.

F. LUDEMANN

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

not much revenue. The verdict is unanimous, everybody satisfied, and that is saying a good deal. H. J. M.

SAN FRANCISCO.

As I write I hear the booming of dynamite discharged at short intervals in an effort to save by these extreme measures a portion of the city, a large part of which has been razed to the ground. Box after box of dynamite is being ineffectually used to stay the ravages of the flames following the earthquake, but block after block is licked up by the great tongues of fire.

At the least calculation half of the florists are completely burned out, and for the few that remain there seems to be little ahead that is cheering. Fully 100,000 people left the stricken city today and all the ferries and public conveyances are filled to their utmost capacity. Oakland received 100,000 refugees today and is the center of the relief work. That town also suffered from the earthquake shock, but happily was not visited by fire. Things in the cut flower line are absolutely at a standstill. Not one among the hundreds of growers in this vicinity has any place whatever to use his stock. It will be several days before it will be possible to get any summary of the situation. G.

THE READERS' CORNER.

Cut It Out.

We beg to call your attention to the fact that within the past few weeks we have written to a number of your advertisers for carnation cuttings, asking for varieties which they advertised, and in several cases have received the reply that they no longer had any of the stock advertised.

We are right up in the front line of "kickers" when we believe we are justified in being there, and we think that you cannot impress too strongly on your advertisers that one of the easiest ways of "knocking" their own business is

SHASTA DAISIES

Alaska, California and Westralia, strong field divisions for 3-inch pots and larger, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

The above are from divisions of Mr Burbank's original plants.

Paris Daisy, Queen Alexandra, 2 1/2-in., \$3.00 per 100.

Cyclamen Giganteum, 2 and 3-in., \$5.00 and \$7.00 per 100.

Hardy Perennials in Var., 1-year-old, field clumps, \$4.00 per 100.

SEED—Alaska, California and Westralia, 25c per 100; \$2.00 per 1000; \$6.00 per oz. Improved Shasta Seed, 25c per 1,500; \$2.50 per oz. Hybrid Delphinium, Burbank Strain, 25c per trade pkt.; \$2.00 per oz. Petunia Giants of California, fringed, hand fertilized, 50c per 1000; \$15.00 per oz. Cash please. **FRED GROHE, Santa Rosa, Cal.**

Mention The Review when you write.

Western Carnation Co. SOQUEL, CAL.

Mention The Review when you write.

OAK GROVE NURSERIES

1905 CROP

Asparagus plumosus nanus seed, lath-house grown..... \$1.25 per 1000

Smilax seed..... 1.25 per lb.

Canna seed, Crozy's mixed..... 1.00 per lb.

Cash with order.

**E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.**

Mention The Review when you write.

to advertise what they have not got; or if they did have it at one time, not keeping the advertisement in accord with the stock on hand.

We are writing as we do simply because we know that such conditions will never be improved upon until the buyers of stock advertised show that they do not appreciate the good points of firms paying so little attention to their advertising departments.

We trust you will give a little space in your very much appreciated publication and try and impress on your advertisers the advisability of advertising only what they have for sale.

WM. HY. EVANS.

[The REVIEW for weeks has carried a paragraph headed "Cut It Out," urging advertisers to change their "copy" promptly as stocks run low. The REVIEW fully appreciates the injury done to advertising in general by advertisers who are careless in this regard.—Ed.]

QUEENS, N. Y.—C. W. Ward, president of the Cottage Gardens Co., states that with the close of the present season that firm will discontinue the active business of growing and selling rooted cuttings.

GREENSBURG, IND.—Ira Clark and his sister have bought out Mr. Draper, of Draper & Clark, and will do business as Ira Clark & Co. About a year ago they bought out Mr. Bentlage, who was proprietor of the Greensburg Floral Co., so they now run both places.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

PLANTERS of peach orchards show a growing tendency toward the closer pruning of the tops.

"THE PLUM CURCULIO" is the title of a bulletin of the Bureau of Entomology of the U. S. Department of Agriculture, which will interest the nursery trade.

L. B. SPENCER, C. E., has the contract for platting the town of Croydon, Utah, the name of which will be changed to Portland. A model town will be built.

THE nurserymen throughout Minnesota are possibly the busiest lot in the trade at the present time. Their spring packing is now on. L. L. May & Co. have about 150 men at their nurseries.

D. G. WIEGAND BRUSS, of the firm of Van der Weijden & Co., Boskoop, Holland, is in Chicago this week and reports bookings of nursery stock heavier than on any of his previous American tours.

MAX C. MEYER has retired from the Phoenix Nursery Co., Delavan, Wis., and is succeeded by A. P. Wilkins as manager, secretary and treasurer. H. C. Johnson continues as president, while Will Moore, who has been with the nursery for over fifteen years, is now a partner and will have supervision of the stock and grounds. Mr. Wilkins was proprietor prior to Meyer's connection with the business.

ON April 13 E. W. Kirkpatrick and C. C. Mayhew held a conference with Col. John G. Hunter, secretary of the Commercial Club of Dallas, Tex., with reference to the accommodations for the visitors to the convention of the American Association of Nurserymen, to be held in Dallas in June. The committee stated that it expects between 300 and 500 visitors from the northern and eastern states and a larger trade exhibition than ever before.

THE records of the Department of Agriculture show that the 1906 brood of seventeen-year locust may be expected to be especially numerous in central and southeastern Pennsylvania, southern Ohio, southern Indiana and Kentucky. When it appears in large numbers it naturally causes alarm, but the actual damage is usually confined to newly planted fruit trees, and a subsequent hard pruning will often save these from injury caused by the egg punctures.

BEST APPLES FOR MISSOURI.

Under date of April 10 L. A. Goodman, secretary of the Missouri State Horticultural Society, sent out the following:

In some parts of the state we learn that numbers of fruit tree agents are selling whole root and budded apple trees for 35 cents each, claiming that root-grafted trees are worthless. They are also selling what they claim are new varieties and little known varieties of apple trees,

claiming that the old varieties are no more good.

We advise that you buy good No. 1 two-year-old apple trees, four to six feet high, from your home nursery or some nursery firm which you know is responsible. You can buy such trees for \$5 or \$6 per hundred. The best varieties for our state are:

Summer: Early Harvest, Red June, Benoni, Early Pennock, Sops of Wine, Duchess, Sweet Bough.

Fall: Lowell, Maiden Blush, Jeffries, Wealthy, Grime's Golden, Jonathan, Broadwell Sweet.

Winter: Gano, Ben Davis, Winesap, Black Twig, York, Huntsman, White Pippin, Ingram, Ladies' Sweet.

The semi-annual meeting of the society will be held at Moberly, June 12-14, 1906.

PIONEER NURSERYMEN GONE.

T. L. Goff, Chadron, Neb.

Theodore Lovell Goff, a leading nurseryman of Chadron, Neb., and one of the earliest settlers, died April 16. He leaves a wife, three daughters and one son.

J. C. Blair, Kansas City.

John C. Blair, 65 years of age, died April 17, at the home of George H. Johnson, 1010 Forest avenue. He was a partner in the firm of Blair & Kaufman, nurserymen, of Kansas City, and had been a resident of Kansas City for the past twenty-four years. He was unmarried.

Mr. Blair was born in Westchester county, Pa., in 1840. In 1867 he engaged in the nursery business at Lee's Summit with two brothers. In 1882 the partnership was dissolved and he removed to Kansas City and entered business as a partner of William Kaufman.

TENNESSEANS TO ORGANIZE.

The State Nurserymen's Association of Tennessee is to be organized at a meeting at Nashville May 2, when the State Horticultural Society also meets. A program for morning, afternoon and evening sessions has been prepared. Besides the routine work of organization, the following subjects will be discussed: "Tennessee's Nursery Interests," by J. C. Hale, Winchester; "Needs of Tennes-

see Nurseries," by C. O. Fowler, Clinton, and Thos. Brazelton, Winchester; "History of the Nursery Business in Tennessee," by W. W. Twitty, Blanche, and John Shadow, Winchester; "Our Relation to the American Association of Nurserymen," by A. I. Smith, Knoxville, and C. A. Cantrell, Keltonburg; "The Fruit Grower and the Nurserymen," by F. A. Pattie, Winchester; "Nursery Inspection in Tennessee," by G. M. Bentley, Knoxville; "Greenhouse Interests," by James Morton, Clarksville; "San Jose Scale," by A. H. Morgan, Knoxville.

PEONIES

All colors, early and late, named, \$1.50 doz.; \$10.00 per 100.
Clematis—Large flowering, \$2.00 per dozen; Paniculata, \$1.00 per dozen. Clematis—1 year, from pots, \$4.00 per 100. Violets—Selected layers, \$1.25 per 100; \$10.00 per 1000. H. P. Roses—2 yrs., 4-in., fine assortment, \$1.25 per doz.; \$10.00 per 100. Pansies—International in bud and bloom, \$1.00 per 100; \$10.00 per 1000. Smaller plants, but good, \$4.00 per 1000.

F. A. BALLER, Bloomington, Ill.

GRAPEVINES

Strong, 2 and 3-yr. Concord, Niagara, Moore's
Early, Salem, etc.....5c
Currants—Strong, 2-year, Fay's Prolific, Cherry, White, Grape, Lee's Black, etc.....4c
Raspberries—Finest Red and Black sorts.....2c
Blackberries—Rathbun and other best sorts.....2c
Packing free for cash and extras added on account of express charges. See offers of other stock in this issue or write, W. H. SALTER, Rochester, N. Y.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2½-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address The Dingee & Conard Co., West Grove, Pa. Established 1850. 70 greenhouses.

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GIVE US YOUR ORDER

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Hardy Nursery Stock

Sizes and prices given on application.
150 acres. Catalogue mailed free.

KLEHM'S NURSERY

Arlington Heights, Ill.

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35,000 DWARF BOX FOR EDGING

2 to 4 in., \$15.00 per 1000. 3 to 5 in., \$25.00 per 1000. 4 to 6 in., \$35.00 per 1000.

Buxus Arborescens 15 to 18 inches, \$25.00 per 100. Evergreens for Tubs

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Low Prices

SEND FOR OUR
WHOLESALE LIST

	Per 10	Per 100
Japan Maples, polymorphum, 2-3 ft.	\$4.00	
Pin Oaks, 8-10 ft.	6.00	
Box Wood, 12-15 in.	3.00	
Privet, Regalliana, 2 ft.	1.20	
Privet, Californicum, 2 3 ft.		\$2.50
Althaea, in variety, 3-4 ft.		8.00
Aralia Pentaphylla, 3 4 ft.		10.00
Azalea Amoena, specimens.	27.50	
(Other sizes, 70,000 plants.)		
Hydrangea P. G., 2-3 ft.		6.00
Hydrangea P. G., 3-4 ft., X fine.		10.00
Spiraea Van Houttei, 3-4 ft.		7.00
Begonia Radicans, strong.		5.00
Honeysuckles, strong, in variety.		5.00
H. P. Roses, 2-yr.-old.		10.00

	Per 100
Rosa Rugosa.....	\$10.00
50,000 Creeping Roses, 2 yrs. old, own roots, \$50.00 per 1000.....	6.00
Roses, in 4-inch pots.....	10.00
500,000 Roses in 2-inch pots, \$20.00 to \$30.00 per 1000.	
Baby Rambler Roses, 2-inch pots.....	6.00
New Canna Floradora, grows about 4 or 5 ft. in height, has dark foliage and bright scarlet flowers of good size, 15c each; \$1.25 per 10.	
New Canna Fairy Queen, is a tall growing variety with dark foliage and large bright orange colored flowers. A free grower and a fine bloomer, 15c each; \$1.25 per 10.	

THE ELIZABETH NURSERY CO., Elizabeth, N. J.

.. .. Strictly First-Class Plants

On Own Roots, 2½-in. pots to line out

\$2.50 per 100; \$20.00 per 1000 \$3.00 per 100; \$25.00 per 1000

Crimson Rambler	Kaiserin
Meteor	Perle
DeBrabant	Dorothy Perkins
Pink Rambler	La France
Marechal Niel	General Jacq.
Albany	Mme. Chas. Wood
White Rambler	Mme. Masson
Clothilde Soupert	Mrs. J. Laing
Helen Gould	Vick's Caprice
Etoile de Lyon	Mme. Plantier
Yellow Rambler	Magna Charta
Ivory	
Phila. Rambler	

ROSE PLANTS

American Beauty, \$6.00 per 100

Baby Rambler, \$5.00 per 100; \$45.00 per 1000

C. M. NIUFFER, Springfield, Ohio.

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A BOX-CAR

WILL HOLD 10,000

CALIFORNIA PRIVET

I will pack them in car at reduced prices. Orders are booked now for Spring delivery.

Cal. Privet, 2 to 2½, bushy.....	\$12.00 per 1000
" " 2½ to 3, bushy.....	15.00 per 1000
" " 3 to 3½, bushy.....	18.00 per 1000
" " Standard, 4 to 5 ft., fine heads..	\$50.00
" " 3 to 4 feet, sheared..	50.00
Am. Elms, 10 to 12 ft., fine trees.....	30.00
" " 12 to 14 ft., fine trees.....	\$250.00 per 1000.
Horse Chestnut, 2 to 2½ Cal., 8 to 10 ft.....	75.00
" " 2½ to 3 Cal. specimen trees.....	125.00
European Lindens, 2 to 2½ Cal., 10 to 12 ft.	75.00
Spiraea Billardii, 3½ to 4 ft., bushy.....	6.00
Althaea in variety, 3½ to 4½ ft., bushy.....	8.00
Deutzia Gracilis, 2-year, for forcing.....	5.00
Yucca Filamentosa, large blooming plants	35.00

CARLMAN RIBSAM, TRENTON, N. J.

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STRONG 2-YEAR SHRUBS, ETC.

In finest named assortment.—Altheas, 10c; Deutzias, 10c; Spiraeas, 10c; Weigellas, 10c; Berberis common, 5c; Purple Leaf and Thunbergi, 10c; California Privet, selected bushy plants, 5c; Japan Quince, 8c; Forsythias, 10c; Honeysuckle, Hall's, 5c; Upright Honeysuckle, 10c; American Ivy, 10c; all best field-grown stock. Packing free for cash and extras added on account of express charges. See offers of other stock in this issue, or write **W. H. SALTER, Rochester, N. Y.**

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BLACK LOCUST SEEDLINGS

FINE, Per 1000, \$3.00 Per 1000

Catalpa Speciosa Seedlings, fine.....	\$3.00
Norway Maple Seedlings, fine.....	6.00
California Privet, 1½ to 2 feet.....	18.00
Phlox, Miss Lingard, early, white, fragrant, \$3.00 per 100.	

E. Y. TEAS, Centerville, Ind.

Crimson Ramblers!

Extra strong, 2 years, \$9.00 per 100.

White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

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We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave. Chicago

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Hardy Perpetual Roses

Strong, Low Budded, Two-Year-Old Bushes.

\$1.25 per 10; \$10.00 per 100; \$90.00 per 1000; 250 at 1000 rate

Abel Carriere, crimson	Gloire de Margottin, dazzling red	Mme. Chas. Wood, carmine.
Alfred Colomb, carmine	red	Moss, white
Ball of Snow, pure white	John Hopper, beautiful rose-pink	" pink
Baroness Rothschild, pink	Magna Charta, dark pink	" red
Cheshunt Hybrid, red	Margaret Dickson, white	Mrs. John Laing, pink
Duke of Edinburgh, bright vermillion	Marshall P. Wilder, cherry rose	Paul Neyron, dark pink
Fisher Holmes, dark crimson	Mme. Gabriel Luizet, light satiny pink	Perle des Blanches, white
Giant of Battles, crimson	Mme. Plantier, white	Prince Camille de Rohan, crimson
Gen. Jacqueminot, crimson		Ulrich Brunner, cherry-red
Gen. Washington, red		

BABY RAMBLERS

Fine Strong Stock (Field-Grown), \$3.00 per doz.; \$25.00 per 100

Hybrid Tea Roses, \$1.50 per \$10; \$12.00 per 100

KAISERIN AUGUSTA VICTORIA.

Maman Cochet, pink, own root.....	\$1.00 per 10, \$9.00 per 100, \$85.00 per 1000
white,	

NEWER TEA ROSES

Gruss an Teplitz, red.....	\$1.50 per 10, \$12.00 per 100
Etoile de France, red	4.50 per 10, 40.00 per 100

POLYANTHA ROSES

Clothilde Soupert, white.....	\$1.50 per 10, \$12.00 per 100
Hermosa, pink.....	1.50 per 10, 12.00 per 100

HYDRANGEA PANICULATA

2 to 3 feet, 3 to 4 branches.....	\$1.50 per 12, \$10.00 per 100
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ARTHUR T. BODDINGTON

SEEDSMAN

342 West 14th Street, - - - NEW YORK CITY, N. Y.

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Plant for Immediate Effect

Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL, PHILADELPHIA, PA.

WM. WARNER HARPER, Proprietor.

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Time To Hedge High-Grade Low Priced Hedging

CALIFORNIA PRIVET. Bushy, transplanted stock.

18 to 24 inches.....	\$2.00 per 100; \$14.00 per 1000	2 to 3 feet.....	\$2.50 per 100; \$18.00 per 1000
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JAPAN QUINCE, strong stock, 2 to 3 feet..... 5.00 per 100; 40.00 per 1000

BERBERIS THUNBERGII, bushy plants, 18 to 24 inches..... 6.50 per 100; 60.00 per 1000

Let us price your wants in Roses, Clematis, Perennials, Shrubs, Vines, Conifers and Shades.

We sell at wholesale; send for price list; we mail it to the trade only; use printed stationery.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

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EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

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Richmond

And other Roses in 3-inch pots ready for planting. Delivery on or any time after May 1.

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Maid and Bride	5.00	40.00
Chatenay	5.00	40.00
Ivory	5.00	40.00

Carnations

2-inch pots.

	Per 100
Lawson	\$3.00
White Cloud	2.00
Boston Market	2.00
Prosperity	3.00
Roosevelt	3.00

United States Cut Flower Co., Elmira, N. Y.

Mention The Review when you write.

DETROIT.

The Market.

A steady flow of business has kept the market pretty well cleaned up. Roses, carnations and in fact all flowers are very good.

The boys are all very glad that Easter with all its trials and tribulations is over, and before long we will find them head over heels in outdoor work.

Club Meeting.

Easter trade was thoroughly discussed at the Detroit Florists' Club's last meeting. The sale of potted plants was reported as having been exceptionally heavy. The lateness of Easter and the warm weather were given as the main reasons, it being easier to persuade people to buy plants when the trees commence to leaf than in wintry weather. In cut flowers, violets were of fine quality and sold very well. Sweet peas also found a ready market. Roses were very good, but the money made on violets was lost on roses and carnations, as neither of these sold well. Spring flowers sold fairly well, but the inclination toward buying blooming plants seems more noticeable each year.

During the evening the remark was made that the retailers are too extravagant in the use of boxes, fancy cords, foil, etc., one grower averring a tendency toward lowering the market price of cut flowers. Quite a discussion followed, during which the growers were shown that the retail man is just as anxious to keep down his expenses as anyone, but that competition and the demands of the better class of trade are responsible for this seeming extravagance.

Secretary J. F. Sullivan was instructed to write Mayor Codd congratulating him as well as the city of Detroit in having secured so capable a man as Philip Breitmeyer for park commissioner. The secretary was also instructed to write Mr. Breitmeyer on behalf of the club congratulating him on his appointment and the help of so able an assistant as Wm. Dilger.

J. Gooding and F. J. Wells, both of Mount Clemens, were elected members.

The entertainment committee was instructed to make a report at the next meeting in regard to the club's outing. Quite a freak in the shape of a carnation was exhibited by E. A. Kuhnke, of Toledo.

Various Notes.

Philip Breitmeyer was entertained by

his friends Thursday evening and presented with a gold badge of office as park commissioner.

L. R. Taft, of Lansing, has been in town making arrangements for the state fair. H. S.

STERLING, ILL.—The Sterling Floral Co. is building a large house for carnations adjoining its present range.

ROSES 2-year-old 4-in. pots, \$8 per 100

Roses: 2½-in. pots, \$4.00 per 100. Gen. Jacq., Mme. Masson, Magna Charta, Vick's Caprice, Louis Van Houtte and other varieties.

Roses: 2½-in. pots, at \$3.00 per 100; \$25.00 per 1000.

Yellow Cochet	Pink LaFrance	R. M. Henriette	Dorothy Perkins
Mme. Jean Dupuy	Gloire de Dijon	Crimson Rambler	President Carnot
Climbing Wootton	Climbing Malmaison	Hermosa	Climbing Gen'l Jacq.
Philadelphia Rambler	Pink Cochet	White Cochet	

\$2.50 per 100; \$20.00 per 1000.

Etoile de Lyon	P. Queen	Mme. Schwaller	Kruger
Safrano	Virginia R. Cox	Yellow Hermosa	Mme. Guillot
Bridesmaid	Christine de Noe	Crimson Hermosa	Isa. Sprunt
Champion of the World	Gruss an Teplitz	Catherine Mermet	Media
W. A. Richardson	Jos. Schwartz	Clothilde Soupert	Duch. de Brabant
Golden Gate	James Sprunt	M. Van Houtte	Yellow Soupert

\$2.00 per 100; \$17.50 per 1000.

Golden Rambler	Empress China	Jersey Beauty	Climbing White Pet
Pink Rambler	Frances Willard	President Cleveland	Etoile d'Or
White Rambler	Climbing Soupert	Mlle. C. Brunner	Rainbow
Yellow Rambler	Geo. Pernet	Manda's Triumph	Seven Sisters
Mary Washington	Snowflake	Petite Leonie	Perle d'Or
Mignonette	Tennessee Belle	Universal Favorite	The Queen
Baltimore Belle	P. Marie Adelaide	Climbing Bridesmaid	

GERANIUMS 2½-in., best standard double varieties, \$2.50 per 100; \$20.00 per 1000.

Golden Circle, Magician, Mountain Snow, Prince Bismarck, Marshall McMahon, Crystal Palace Gem, Lemon Geranium, Rose, Oakleaf, Nutmeg, Peppermint.

	Per 100	1000		Per 100	1000
Cobaea Scandens, 2-in.....	\$2.50	....	Vincas, 2-in., \$2.50 per 100; 3-in., \$4.00 per 100; 4-in., strong.....	8.00	....
Hibiscus Peachblow, Ruber, Calleri, Cooperi, Zebrinus, Aurantica, Rosa Sinensis, Miniatus, Semi-Plena.....	2.50	....	Dracena Indivisa, 2-in., 10 in. high.....	2.50	....
Ageratums, 3 varieties.....	2.50	....	3-in., 12 to 15 in. high.....	5.00	....
Honeysuckles, 2 varieties.....	2.50	....	4-in., 16 to 20 in. high.....	10.00	....
Acalyphas, Gold Fuchsias.....	2.50	....	Boston Ferns.....	3.00	\$25.00
Marguerites, white and yellow..	2.50	....	Piersoni Ferns.....	4.00	....
Periwinkle, white and pink.....	2.50	....	Scottii Ferns, 2-in.....	5.00	....
Double Petunias, white and blotched.....	2.50	....	Cissus Discolor.....	3.00	....
English and German Ivy.....	2.50	....	Hardy Phlox, 3-in. var. named..	4.00	....
Fuchsias, single and dbl., 8 var..	2.50	....	Rubber Plants, 4-in., 10 to 16 high, 3-in. pots.....	\$3.00 doz.	....
Dahlias, 20 good varieties.....	4.00	....	Asparagus Plumosus Nanus, 8-in. pots.....	4.00	....
Chrysanthemums, 50 good var..	2.50	20.00	Asters, in thumb pots, 4 distinct colors.....	2.00	....
Asparagus Plumosus Nanus.....	2.50	20.00	a) Queen of the Market, white, lavender, dark blue and rose.		
Alternanthera, 4 colors.....	2.00	17.50	b) New branching varieties, white, purple, crimson and pink; separate colors.....	2.00	....
Asparagus Sprengeri.....	2.00	18.00	Cannas, 3 and 4-in. pots, \$4.00 to \$6.00 per 100		
Coleus, 20 colors.....	10.00			
	\$2.00			

THE NATIONAL PLANT CO.,

WHOLESALE FLORISTS,

DAYTON, OHIO.

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CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., strong and bushy, 10c.
 Peonies—Best named sorts for florists, 7c.
 Hardy Phlox—Finest named sorts, field clumps, 6c.
 Hardy Roses—2-year leading sorts, 7c; extra, 12c.
 Clematis—Large flowered, best sorts, 2-year, 16c; 1-year, 8c; 3-year, extra, 30c.
 Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. H. SALTER, Rochester, N. Y.

Always mention the Florists' Review when writing advertisers.

CARNATIONS

Well Rooted Cuttings
Ready for Shipment

PINK	Per 100	Per 1000
Fiancee.....	\$6.00	\$50.00
Lawson.....	1.50	10.00
Mrs. Nelson.....	1.25	10.00
Guardian Angel.....	1.25	10.00

LIGHT PINK	Per 100	Per 1000
Morning Glory.....	\$1.50	\$12.50
RED		
Estelle.....	2.00	17.50

WHITE	Per 100	Per 1000
Boston Market.....	\$1.50	\$10.00
Flora Hill.....	1.25	10.00

ROSE PLANTS, Fine, Strong Plants, from 2 1/2 in. pots

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Liberty.....	4.00	35.00
Sunrise.....	5.00	40.00
Kaiserin.....	4.00	35.00

	Per 100	Per 1000
Perle.....	\$4.00	\$35.00
Uncle John.....	4.00	35.00
Wm. Askew.....	4.00	35.00
Chatenay.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Ivory.....	3.00	25.00
Rosalind Orr English.....	4.00	35.00

PETER REINBERG

51 Wabash Ave., CHICAGO

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.
Mention The Review when you write.

1000 ROSES

Souper, strong, 3-in. ready for a shift; also fine Tea Roses, strong, 2 1/2-in. Write to

JAS. C. MURRAY, PEORIA, ILL.

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ROSE STOCK FOR SALE

3000 Bride, 2-inch pots, \$2.50 per 100.
\$22.50 per 1000.

E. T. GRAVE, Richmond, Ind.

Mention The Review when you write.

New Pink Rose Miss Kate Moulton

Is the **QUEEN** of all pink roses.
Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation
\$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

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Richmond

5c Each

To close out surplus stock, 2 1/2-inch, ready for shift.

HELLER BROS., New Castle, Ind.

Mention The Review when you write.

AMERICAN BEAUTY Roses

3-in., \$9.00 per 100; \$80.00 per 1000.

FINE STOCK

JOS. HEACOCK, WYNCOTE, PA.

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FOR SALE

1200 Richmond Rose Plants in 2 1/4-in. pots, \$10.00 per 100.

500 Mme. Chatenay, \$3.00 per 100.

Apply to

JOHN L. WYLAND, DE HAVEN, PA.

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THE REGAN PRINTING HOUSE

Large Runs of

Catalogues Our Specialty

Get our figures

83-91 Plymouth Place, CHICAGO

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STRICTLY FANCY

Rhododendrons, 2 to 3 ft., with buds, all colors, \$1.50 each.

Tree Roses, assorted, 50c.

Crimson Rambler Rose, XXX, 20c.

Hydrangea P. G. splendid tree-shaped specimens, 25c.

Packing free for cash. See offers of other stock in this issue, or write

W. H. SALTER, ROCHESTER, N. Y.

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ROSES

2 1/2-inch pots, strong, healthy plants.

Per 100 Per 1000

Baby Rambler..... \$ 5.00 \$40.00

Richmond..... 10.00 90.00

Crimson Rambler..... 2.00 20.00

Marechal Niel..... 2.00 20.00

R. D. No. 3,
JOHN A. DOYLE, SPRINGFIELD, OHIO

Mention The Review when you write.

ROSES

1-year-old, 2 1/2-inch pots. 2-year-old, 4-inch pots.

Baby Rambler, 5c; Cr. Rambler, Meteor,

Rambler & La France, 2c; Perle, W. La France,

Ul. Brunner, Lambelin, 4c; P. & W. Cochet, 7c;

Caprice and Laing, 3c; Masson, 8c; Wood,

Diesbach, Dinsmore, Gen. Jacq., Diesbach,

Dor. Perkins, Gontier, Paul Neyron, Laing,

Bessie Brown, Notting, Dinsmore and others, 9c.

Masson and others, 2 1/2c. Extra strong own roots.

LEEDLE CO., Expert Rose Growers, SPRINGFIELD, O.

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Always mention the Florists' Review when writing advertisers.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

Mention The Review when you write.

CARNATION CUTTINGS

Ready For Immediate Shipment.

MRS. M. A. PATTEN, soil.....\$3.00 per 100; \$25.00 per 1000
NELSON FISHER, soil..... 4.00 " 30.00 "

PINK LAWSON, sand or soil.....\$1.50 per 100; \$12.50 per 1000
BOSTON MARKET, sand or soil.. 1.50 " 12.50 "

Our cuttings are all guaranteed A-1 in every respect, if not they can be returned at once and money will be refunded.

JENSEN & DEKEMA, CARNATION SPECIALISTS, 674 W. Foster Avenue, CHICAGO.

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TORONTO.

The Easter Trade.

One of the most noticeable features of the Easter trade is the general increased demand for plants over cut flowers. One of the causes of this may be the advancing of prices by the wholesaler at Easter and Christmas, while plants maintain a more normal price at all seasons. The retail men are pushing the sale of plants on account of being able to make a larger margin of profit than they can on cut flowers at the holiday season. Many of the best retail men tell us that they cannot ask from their regular customers prices for cut flowers at holiday season that would give them anything like a reasonable margin.

We were treated this Easter to a wet Saturday, which very materially affected business, and consequently quantities of cut flowers were left over. It is the first holiday season that the wholesale men have had sufficient to go around and some to spare. In plants everything cleaned up well. Some very fine rhododendrons and azaleas were to be seen, together with quantities of spiraeas, lilies and other flowering plants.

Dunlop's stores were a magnificent show, with well grown plants from their own conservatories. S. Tidy & Son had the usual big stock of flowering plants, among which were special importations from the States. His large conservatory at the back of his store gives him an ideal place for display. J. S. Simmons had his store stocked with all varieties of plants and cut flowers. In the background of his window was an immense cross of bronze galax leaves finished at the base with lilies and doves.

Since Easter trade has been slack and stock is accumulating very fast. Especially do we notice this in roses and carnations. Bulbous stock is shortening in supply. Sweet peas are coming in quite plentifully.

We regret to report the serious illness of J. S. Simmons, who on April 17 suffered a nervous collapse. He had overtaxed his strength and is still very weak.

D. J.

CHATSWORTH, ILL.—Thomas Pepperdine is preparing to put up a greenhouse 20x60 for general stock for a local trade.

At Boston Robert Craig Wins Again

Not another Scarlet Carnation has been able to take First Honors away from **ROBERT CRAIG**.

The introducers of **CRAIG** fill all orders on time, and send out only healthy, vigorous, well-grown selected cuttings taken from blooming stems.

Send in your order now. We can fill it promptly.

\$3.00 for 25	\$12.00 for 100	\$ 50.00 for 500
6.00 for 50	25.00 for 250	100.00 for 1000

5 per cent discount for cash with order.

COTTAGE GARDENS COMPANY, Queens, N. Y.

Mention The Review when you write.

LAST CALL ABUNDANCE

Rooted cuttings from the soil, price, \$10.00 per 100; \$75.00 per 1000. Carnations have been scarce for Easter around New York, especially whites. **Abundance** has done honor to its name by providing thousands of blooms for Easter, it will continue to do so until it is time to make room for the young plants from the field. Come and see them, they are as full of shoots and buds as ever they were at any time this season.

RUDOLPH FISCHER, GREAT NECK, L. I., N. Y.

Mention The Review when you write.

RICHMOND

R. C., per 100.....\$ 7.00	2½-in., per 100.....\$12.00
R. C., per 1000 60.00	2½ in., per 1000...100.00
R. C., per 2000 ....110.00	2½-in., per 2000...185.00
R. C., per 3000 ....160.00	2½ in., per 3000...265.00

Maids, Brides, Gates, Chatenay, 2½-inch.
\$4.00 per 100; \$35.00 per 1000.

Liberty, Sunrise, Perle, MacArthur,
2½-inch, \$5.00 per 100; \$45.00 per 1000.

Rosalind Orr English, 2½-inch, \$7.00 per 100;
\$65.00 per 1000.

Carnations and Mums now ready.

Price list mailed on application. Largest stock in the country. Come and inspect it.

Poehlmann Bros. Co., Morton Grove, Ill.

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

WHITE PERFECTION

It is all white

The largest, earliest and most free blooming of all the white carnations.

A fine lot of selected, guaranteed to be well rooted cuttings are now ready for prompt shipment.

Get in your order at once.
\$12.00 per 100; \$100.00 per 1000.
50 at 100 rate and 250 at 1000 rate.

**F. DORNER & SONS CO.
LA FAYETTE, IND.**

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....\$ 9.00	Crusader.....\$15.00
Cardinal..... 45.00	Fiancee..... 45.00
Estelle..... 15.00	Boston Market.... 12.00
Gov. Wolcott..... 10.00	

Princess of Wales Violet, R. Plants, \$7.00 per 1000
CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.

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We are the Largest Growers of Mums in the United States

500,000 Rooted CHRYSANTHEMUM Cuttings 75 Varieties

NOW READY FOR DELIVERY

WHITE—	100	1000	WHITE—	100	1000	YELLOW—	100	1000	PINK—	100	1000
Clementine Touse			T. Eaton.....	\$2.00	\$15.00	Cinna.....	\$2.00	\$15.00	Perrin.....	\$2.00	\$15.00
(finest early white)	\$7.00	\$55.00	Chadwick.....	2.50	20.00	Kimberly.....	2.00	15.00	Murdock.....	2.00	15.00
Jeanne Nonin (finest late white)....	7.00	50.00				Omega.....	2.00	15.00	Cobbold.....	2.00	15.00
Estelle.....	2.00	15.00	YELLOW—			Golden Wedding...	2.00	15.00	Liger.....	2.00	15.00
Robinson.....	2.00	15.00	Roi de Italia.....	2.00	15.00				Dr. Enguehard....	2.00	15.00
Wanamaker.....	2.00	15.00	October Sunshine..	2.00	15.00	PINK—			L. Filkins.....	2.00	15.00
Merry Xmas.....	2.00	15.00	Major Bonaffon..	2.00	15.00	William Duckham..	2.00	15.00			
Kalb.....	2.00	15.00	Colonel Appleton..	2.00	15.00	Balfour.....	2.00	15.00	RED—		
Ivory.....	2.00	15.00	Golden Beauty.....	2.00	15.00	Pacific.....	2.00	15.00	Oakland.....	2.00	15.00
W. Bonaffon.....	2.00	15.00	Mournier.....	2.00	15.00	M. Newell.....	2.00	15.00	Paul Labbe.....	2.00	15.00
						J. K. Shaw.....	2.00	15.00	Black Hawk.....	2.00	15.00

ROSES. Plants from 2 1/2-inch pots. FINE STOCK

	100	1000		100	1000		100	1000
Chatenay.....	\$3.00	\$25.00	Bride.....	\$3.00	\$25.00	Golden Gate.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00	Meteor.....	3.00	25.00	Kaiserin.....	4.00	30.00

RICHMOND, Now Ready, 2 1/2-inch, \$7.00 per 100; \$60.00 per 1000.
AMERICAN BEAUTIES, 2 1/2-inch, fine stock, \$5.00 per 100; \$45.00 per 1000.

Wietor Bros. 51 Wabash Avenue Chicago

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50,000 Chrysanthemums

Rooted Cuttings.

Golden Wedding, Maud Dean, Jones, Appleton, White and Yellow Bonaffon, Ivory, Polly Rose, Zimmer's Yellow, \$1.50 per 100; \$12.50 per 1000.

50,000 COLEUS

Rooted Cuttings.

Verschaffeltii, Golden Bedder, Nellie Grant, \$5.00 per 1000.

Moonvines, 8-inch pots, \$3.00 per 100.

J. D. BRENNEMAN

BOX 24. HARRISBURG, PA.

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CHRYSANTHEMUM PLANTS Out of 2 1/4-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touse and Nonin, \$10.00 per 100.

500 Grafted Kaiserin Roses, 2 1/4-in pots, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

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QUALITY Versus QUANTITY

We have to offer in fine strong stock the following: 800 Glechoma, 2 1/4-inch, 2c each. 1000 German Ivy, 2 1/4 and 3-inch, 2c and 2 1/2c each. 1000 Double Yellow Nasturtium, 2c each. 1000 strong, heavy, stocky Geraniums, 4-inch pots, assorted, 8c each. 1000 transplanted Aster Seedlings, very nice thrifty plants, 1c ea. 300 good Vinca, 3 1/2 and 4-in., 6c to 8c ea. We try to give every one a square deal.

COHANZIE CARNATION CO., New London, Conn.

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Maids will be Roses of the past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 1/2 St. Washington, D. C.

Chrysanthemums R. C.

Alice Byron, Col. D. Appleton, Superba, Goldmine, Lincoln, Salter, Convention Hall, Gen. Hutton, Mrs. Coombes, Balsley, Intensity, Marie Liger, Wm. Duckham, Dr. Enguehard, Monrovia, Polly Rose, Yanoma, Helen Bloodgood, Niveus, Glory of Pacific, Mrs. J. Jones, Church, \$1.00 per 100. Add 10c if mailed.

Vinca Var., R. C., \$1.00 per 100.

ASTERS FROM TRAYS \$3.00 per 1000

Giant Comet, white, bright red, salmon rose, bright carmine, rose, steel blue.

Vick's Branching, white, rose, dark violet, pink, lavender, purple, crimson.

Hohenzollern, white, pink, salmon rose.

Simple's Branching, shell-pink, purple, crimson, white.

Daybreak and Benthley's White.

CENTAUREA Gymnocarpa, 2 1/2-in. pots, \$2.00 per 100.

Mammoth Verbenas, 2 1/2-in. pots, \$1.25 per 100. Pink, white, striped, blue, scarlet. Same from trays, transplanted, 75c per 100.

Dreer's Petunias, from trays, transplanted, Giant of California, Ruffled Giants, superb single fringed, \$1.25 per 100. Same from 2 1/2-in. pots, \$2.00 per 100.

Cobaea Scandens, from trays, ready for 4-in. pots, \$1.50 per 100.

Cash with order or satisfactory reference.

J. J. ARNOLD, HOMER, N. Y.

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CARNATION ROOTED CUTTINGS :

Per 100	1000	Per 100	1000
Glendale.....	\$12.00 \$100.00	Lady	
Victory.....	12.00 100.00	Bountiful.....	\$3.00 \$25.00
Robt. Craig.....	12.00 100.00	Enchantress.....	3.00 25.00
White		Estelle.....	2.50 20.00
Perfection.....	12.00 100.00	Mrs. Lawson.....	2.00 15.00
Cardinal.....	6.00 50.00	Boston	
Fiancee.....	6.00 50.00	Market.....	2.00 15.00
The Belle.....	3.00 25.00	White Cloud.....	1.00 8.00

CHRYSANTHEMUM ROOTED CUTTINGS
 White Bonaffon, Major Bonaffon, Yellow Eaton, Timothy Eaton, Vivian-Morel, Mlle. Douillet, Mrs. Thirkell, Col. Appleton, Jerome Jones, Yellow Jones, Wm. Duckham, Dr. Enguehard, Yellow Chadwick, Ben Wells, Percy Plumridge, Golden Wedding, Marie Liger, Et. Bonnefond, Robinson, Lady Harriett, Alice Byron, Halliday, Monrovia, Willowbrook, Omega, S. T. Wright, Ivory, Dalskov.

RICHMOND ROSE—2 1/4-in. pots, \$12.00 per 100.

MME. COCHET ROSE—3-in., \$4.00 per 100; \$35.00 per 1000.

CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

CHRYSANTHEMUMS

Standard and New Sorts

Rooted Cuttings of the following sorts now ready:

THE GREAT NEW ONES

Clementine Touse, best early white.
 Roi de Italia, best early yellow.
 Mrs. Wm. Duckham, yellow.
 Jeanne Nonin, the grand moneymaker for Thanksgiving, white.

75c per doz.; \$5.00 per 100.

ONES THAT CAN'T BE BEAT FOR ALL PURPOSES

Golden Age, gold-yellow. Calvat Pere.
 Mrs. Buckbee, fine white. Merstham Yellow.
 Emily Mileham, white. Rev. de Begle, yellow.
\$3.00 per 100; \$25.00 per 1000.

Appleton Ben Wells Robinson
 Alice Byron Ida Barwood M. Ware
 E. Bonnefond M. Richardson Henderson
 Polly Rose Duckham Dr. Enguehard
 Silver Wedding Bebe Golden Wedding
\$2.00 per 100; \$18.00 per 1000.

Parties wishing large blocks of these sorts, will make special prices on 1000 lots in quantity. Cash, please. Satisfaction guaranteed or money returned.

Critchell's, Avondale, Cincinnati, O.

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CHRYSANTHEMUM PLANTS

Glory of Pacific, Kalb, Liger, Monrovia, Ivory, Mrs. Coombes, Queen, Col. Appleton, White and Yellow Bonaffon, Mrs. Robinson, J. Jones, T. Eaton, Golden Wedding, Maud Dean, Minnie Wanmaker, Cullingfordii, Black Hawk, \$2.00 per 100.

W. H. Chadwick, The Harriott, \$3.00 per 100. Fine, stocky plants.

C. W. BLATCHLEY, Plantsville, Conn.

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CHRYSANTHEMUM

NOVELTIES. Also Newest CARNATIONS and ROSES

Charles H. Totty, Madison, N. J.

Just Arrived in Perfect Condition
A Large Importation of : : :

C. TRIANAE

Considered the most useful Cattleya on the market, well-leaved and all sizes. These are from the best district out of which some of the finest types of C. Trianae Backhousiana and white forms have flowered which Mr. Carrillo has collected these past few years. Any one interested in Orchids would do well to consult us before buying elsewhere. Write for our price list; it will please you.

Next to arrive C. Gigas, Hardyana type; C. Mossiae, C. Mendelii, C. Labiata, etc.

CARRILLO & BALDWIN,

Formerly...
H. RAMM

Secaucus, N. J.

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BALTIMORE.

The Easter Trade.

Easter trade was very satisfactory. Considerable more business was done than in previous years. Good roses were scarce, owing to several of the largest growers being off crop. Of carnations there were plenty to fill orders at the wholesale house, pink being in much greater demand than white. One noticeable feature about roses and carnations was that very little salted stock showed up. Very few good, home-grown violets could be had; the bulk were from out of town. Harrisii, callas and double tulips sold well, but a good many Harrisii were carried over on account of the very short stems. Plenty of good smilax and asparagus could be had.

A much larger assortment of blooming plants was grown this year, and many were handled through the Baltimore Florists' Exchange. The pot-plant display at the stores and markets was very attractive, although nothing very new was seen.

Various Notes.

Fred Bauer, of Govanstown, is sending in some fine lily of the valley out of frames.

Stevens Bros. are cutting some of the best Brides and Maids seen around Maryland.

Stran & Co. have almost completed three new houses, intended for carnations and pot plants.

J. J. Cummings is putting up five new houses for cut flowers. His usual large assortment of Easter plants was in fine condition.

Lehr Bros. have completed a new house for cut flowers. Their Easter stock was in good shape and found ready sale.

Mr. Rider is sending in about the finest Genevieve Lord carnations seen this season.

Mr. Akehurst, of White Marsh, is cutting some Bountiful and Flora Hill carnations that are about as fine as can be produced.

Visitors the past week included a quintet of Philadelphia drummers.

A. F.

ENCLOSED is another dollar for the REVIEW. We cannot afford to do without it.—CALLA CUT FLOWER Co., Calla, O.

NORFOLK, VA.—A. J. Newton, of the Newton Floral Co., Inc., reports a splendid Easter trade. The weather was perfect.

VERBENAS

**60 Finest Varieties.
Perfectly Healthy**

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
 Plants, our selection..... 2.50 per 100; 20.00 per 1000

CARNATIONS

**CHOICE ROOTED CUTTINGS
FREE FROM DISEASE**

Crisis, best new commercial scarlet; Lady Bountiful, best new white; Cardinal, new scarlet, price \$4.00 per 100; \$35.00 per 1000.

Enchantress, Lawson, Flamingo, Mrs. M. A. Fatten, Judge Hinsdale, Buttercup, Gov. Roosevelt, Prosperity, price \$2.50 per 100; \$20.00 per 1000.

Queen Louise, E. A. Nelson, Dorothy, Ethel Crocker, Wm. Scott, Joost, Flora Hill, Eldorado, Portia, Mermaid, price \$1.50 per 100; \$12.00 per 1000.

COLEUS

The Best for Bedding

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, fine rooted cuttings, 75c per 100; \$6.00 per 1000.

GRAFTED ROSES

**The Finest and
Best Grown**

Liberty and La France, rose pots, \$15.00 per 100; 3¼-inch pots, \$18.00 per 100.

Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3¼-inch pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

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Rose Plants

**Strong, Clean, Healthy Plants from
2-inch pots.**

Maids.....\$3.00 per 100; \$25.00 per 1000
 Brides..... 3.00 per 100; 25.00 per 1000
 Chatenay..... 3.00 per 100; 25.00 per 1000
 Liberty..... 4.00 per 100; 35.00 per 1000
 Richmond.....10.00 per 100; 90.00 per 1000
 Killarney.....12.00 per 100; 100.00 per 1000
 Uncle John..... 4.00 per 100; 35.00 per 1000
 American Beauty, bench plants, 1-year-old,
 \$7.00 per 100; \$60.00 per 1000.
 American Beauty, 2½-in. pots, \$6.00 per 100;
 \$50.00 per 1000.

George Reinberg

51 Wabash Ave.

L. D. Phone
Central 1937.

CHICAGO

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CARNATION PLANTS

Fine strong stock, from soil.

Lawson—Per 100, \$2.00; per 1000, \$15.00.
 Enchantress—Per 100, \$3.00; per 1000, \$25.00.
 Harlowarden—Per 100, \$2.00; per 1000, \$15.00.
 HYDRANGEA Otaksa—Fine stock, 2½-in.,
 per 100, \$4.00.

A. JABLONSKY, - Wellston, Mo.
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Here's A Bargain

4000 2-year-old ROSES

A-1 STOCK.

1000 Mme. Plantier, white.
 1500 Baltimore Belle, white climber.
 1500 Prairie Queen, pink climber.

At \$8.00 per 100; \$70.00 per 1000.
 Cash or C. O. D.

E. A. BUTLER & SON
 Niagara Falls, N. Y.

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SURPLUS

RICHMOND ROSE PLANTS

2½-inch, \$7.50 per 100; \$60.00 per 1000.
 First-class stock guaranteed.

J. F. AMMANN, Edwardsville, Ill.

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DRACAENA INDIVISA

We have a very large stock of fine plants, just the kind you need for the centers of vases. 6-inch pots, \$5.00 per doz. 7-inch pots, \$9.00 per doz.

Caladium Esculentum

A surplus at bargain rates. Order TODAY if you can use them. Perfectly sound bulbs.

5 to 7-inch, \$1.50 per 100. 9 to 11-inch, \$5.00 per 100.
7 to 9-inch, 3.00 per 100. 11 to 12-inch, 8.00 per 100.

A fine lot of 6-inch **BOSTON FERNS** at \$5.00 per doz.

DAHLIAS, in assortment, leading varieties, named, our selection, \$5.00 per 100; some sorts separate, worth double.

GERMAN IRIS, clumps, \$3.00 per 100.

RUDBECKIA GOLDEN GLOW, clumps, \$3.00 per 100.

ISMENE CALATHINA, large bulbs, \$1.50 per doz.; medium, \$1.00 per doz.

The Geo. Wittbold Co.

1657 Buckingham Place, Chicago.

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NEW SEEDLING "TIFFIN" GERANIUM

READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no sone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.
Lewis Ulrich, 181 Sycamore St., Tiffin, Ohio.

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ORCHIDS

Just arrived—Cattleya Percivaliana, C. Mosae, C. Speciosissima and C. Gigas. Write for prices.

Lager & Hurrell, Growers and Importers... Summit, N. J.

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Boston Ferns

6-inch pots.....\$35.00 per 100
2½-inch pots.....\$3.00 per 100; \$25.00 per 1000
Rooted Carnation Cuttings of leading varieties.
Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

50,000 California Violets

Good, Healthy Stock.

Rooted Cuttings.....\$12.00 per 1000
Unrooted ".....8.00 per 1000
2-in. pot plants.....15.00 per 1000
500 at 1000 rate. Orders booked at any time.

J. E. MARTHALER, Des Plaines, Ill.
Box 236
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Dahlia Roots and Plants

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

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E. I. RAWLINGS

Wholesale Florist

Quakertown, Pa.

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Rooted Cuttings.

Verbenas, 30 or more var.; Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvias, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.
Begonias, 2-in., \$2.50 per 100.
Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

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ROOTED CUTTINGS PREPAID

Guaranteed to Please or Money Returned	100	1000
Ageratum—Gurney.....	\$.50	\$4.50
Alternanthera—Best Red and Yellow....	.40	8.00
Fuchsia—5 extra fine sorts.....	1.00	7.50
Heliotrope—Blue. Salvias, 2 kinds....	.75	7.00
Coleus—good bedders.....	.60	
Seedlings—Cyclamen Giganteum, mixed, ready to transplant.....	1.25	
Aster—Queen of Market, mixed.....	.40	
Ageratum—Gurney, 2-inch.....	1.50	Cash

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

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NOW READY

	R. C.	2½-in.
Salvia, Dwarf early.....	\$1.00	\$2.00
Heliotrope, best varieties.....	1.00	2.00
Ageratum.....	1.00	2.00
Alternanthera, red, yellow, rosea.....	1.00	2.00
Alyssum, double Giant.....	1.00	2.00
Coleus, red, yellow and fancies.....	1.00	2.00
Geraniums, standard kinds.....	1.50	3.00
Cannas, 20,000 leading kinds.....	per 100	\$2.00
Mums, 60 best kinds.....	per 100	2.50
Roses, 50,000 bedding and forcing.....	per 100	3.00
Begonias, Asparagus, Gladioli, Golden Glow, Moonvine, Petunias, etc.		

BURDELL FLORAL CO., BOWLING GREEN, KY.

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We are now booking orders
for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots.
Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

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NEPHROLEPIS WHITMANI

\$25.00 per 100; \$200.00 per 1000.

NEPHROLEPIS BARROWSII, \$10.00 per 100.

SCOTTII, 2½-inch, \$5.00 per 100.

BOSTON, 2½-inch, \$3.00 per 100.

HENRY H. BARROWS & SON,
WHITMAN, MASS.

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Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. Brilliantissima (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

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SINGLE FRINGED PETUNIAS.

Transplanted in flats, 2 to 3 inches high, 70c per 100 by mail; \$5.00 per 1000 by express.

Victoria Asters, transplanted, 50c per 100 by mail; \$3.00 per 1000 by express. Per 100
Mammoth Verbenas, 2½-in., in bud..... \$1.50
Lobellias, 2½-in., in bud..... 2.00
Salvia Splendens, 3-in., in bud, 200 for \$5.00.. 3.00
Black Prince Fuchsias, 4-in., in bud..... 8.00
Pansies, 50c per 100; \$3.00 per 1000.

C. WHITTON, City Street, UTICA, N. Y.

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ROSE PLANTS

Richmond—This splendid new Red Rose, succeeds everywhere, can be grown with Bride and Maid. Grand 2½ in. stock, \$12.00 per 100; \$100.00 per 1000. Bride and Maid—2½ in., strong, \$3.00 per 100; \$25.00 per 1000. Boston Ferns—6-in., 40c; 7-in., 60c; 8-in., \$1.00; 9 and 10-in., \$1.50 and \$2.00. Asparagus Sprengeri—Extra strong, fine for vases, baskets, or to plant, \$3.50, \$5.00 and \$7.00 per 100. Plumosis—3-in., \$5.00. Best Red Salvias, \$2.00 per 100.

W. H. GULLETT & SONS, Lincoln, Ill.

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Bay Trees,

BOX TREES and
Choice EVERGREENS
for outside decorations

BOBBINK & ATKINS

Rutherford, N. J.

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BRAIDWOOD, Florist

Colorado Springs, Colo.

BEAUTIES, TEA ROSES

on own roots and grafted

Mention The Review when you write.

YOU WILL
FIND ALL THE BEST
OFFERS ALL the time in the
Review's Classified Ads.

GRAND RAPIDS, MICH.

Easter Trade.

The weather Easter week was mild and, in spite of predictions to the contrary, there were plenty of flowers and plants to go around, although everything sold out close and the total of business was from fifteen to twenty per cent better than last year. The stores showed the largest increase, while the outside greenhouses did a business about equal to last year. Three dry goods stores had special lily and plant sales and had all the business they could handle. The craze for rose plants has waned; better plants were offered this year, with less demand.

Some of the florists were short of lilies, but Crabb & Hunter had an abundance. Henry Smith and the Grand Rapids Floral Co. were the only others having enough for their requirements.

Wm. Cunningham had plenty of other plants, but was short of lilies.

The Wealthy Avenue Floral Co. did a good cut flower and plant business, but was short on lilies.

The Park Floral Co. had to buy lilies.

Eli Cross had most of his lilies disposed of before Easter arrived and what few he had went quickly. He had a fine lot of Crimson Ramblers. A good share of them were shipped to Chicago, where a large quantity of Crabb & Hunter's plants also went.

James Schol's place is mostly violets and he had a large cut consigned to Chicago.

Miss Hartnett's father died Friday night and she was obliged to leave her store in charge of an assistant; still she reports a good Easter trade.

It was surprising the demand there was for violets, but it only goes to show the close hold it has on the affections of flower buyers.

Chas. Chadwick was well stocked with everything except bulbous flowers. His trade was far in excess of last year.

G. F. C.

ELIZABETHTOWN, KY.—Mrs. M. E. Lamberth has started in the retail business here.

NAPERVILLE, ILL.—J. J. Rohr has sold his greenhouses to his son, Charles Rohr, who will continue the business.

Surplus Stock

German Iris, in fine assortment, \$2.50 per 100; \$20.00 per 1000.
 Digitalis Gloxiniaeflora, from pots, \$3.00 per 100; \$25.00 per 1000.
 Caryopteris Mastacanthus, strong plants, \$3.00 per 100; \$25.00 per 1000.
 Asparagus Sprengeri, from 2½-inch pots, \$2.00 per 100.
 Cannas, a fine assortment, \$1.50 per 100; \$12.50 per 1000.
 Chrysanthemums, in best varieties, \$2.00 per 100.
 Chrysanthemums, Pompons, in assortment, \$2.00 per 100.
 Chrysanthemums, Golden Chain, \$2.50 per 100.
 Heliotropes, in variety, \$2.00 per 100.
 Phalaris Arundinacea, strong divisions, \$3.00 per 100.
 Will exchange any of above for Ferns, Geraniums or anything we can use. Correspondence solicited.

MORTON'S EVERGREEN LODGE
FLOWER GARDEN, Clarksville, Tenn.

Mention The Review when you write.

A. F. J. BAUR.

F. S. SMITH.

..CYCLAMEN..

We are sending out a fine lot of young plants from 2-inch pots ready to shift into larger sizes. You can grow fine specimen plants in 6 and 8-inch pots from these for next Christmas sales, by getting them now. Our strain is one of the finest in the country. Assorted colors—pure white, white red eye, pale rose, bright rose, wine color and silver leaf.

—\$3.50 per 100; \$30.00 per 1000.—

BAUR & SMITH, 38th St. and Senate Ave.,
 INDIANAPOLIS, IND.

Mention The Review when you write.

GERANIUMS

10 Var., 2½-in. pots, my selection....\$3.00 per 100
 10 Var., 3x3½-in. pots, my selection.. 4.00 per 100
 Cannas, 10 Var., 4-in. pots..... 5.00 per 100
 Alternantheras, red and yellow..... 2.00 per 100
 Centaurea Gymnocarpa 2.00 per 100
 Seedling Petunias, from double seed,
 2½ in. pots..... 3.00 per 100

CASH

JOS. H. CUNNINGHAM, DELAWARE, O.

COLEUS

10 Var., 2x2½-in. pots, my selection..\$2.00 per 100
 Verbenas, 2x2½-in. pots..... 2.00 per 100
 Asparagus Plumosus, 2-in. pots..... 2.00 per 100
 " Sprengeri..... 2.00 per 100
 Vinca Var., 2-in. pots..... 3.00 per 100
 Pansy Plants, small plants..... 2.00 per 1000

SALVIA Ball of Fire

The most desirable in cultivation. Compared to Bonfire is 6 inches less in height, more dense, longer bloom spikes, two weeks earlier. Propagated from original stock, no seedlings.

Price, per 100: 1¾-inch, \$2.00; 2-inch, ready for 3½-inch, \$4.00; 2½-inch, ready for 4-inch, \$5.00. All the above are well furnished with cuttings.

J. H. MYERS

Fairview Greenhouses, ALTOONA, PA.

POINSETTIAS

Dormant, strong stock plants, \$5.00 per 100.

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 3806 Wentworth Ave. CHICAGO

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EXTRA SPECIAL

10,000 Red and Yellow ALTERNANTHERAS,
 2-inch, \$2.50 per 100; \$22.50 per 1000.

5,000 Dbl. Giant and Dwarf Sweet Alyssum,
 2-inch, \$2.00 per 100; \$17.50 per 1000.

CASH—**GEO. A. KUHLE, Pekin, Ill.**
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Fine assorted FERNS

Out of 8-inch pots, \$4.00 per 100.

CALCEOLARIA RUGOSA

Out of 4-inch pots, extra large plants ready to flower, \$1.20 per doz.; \$10.00 per 100.
 Cash with order.

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VIOLETS

Clumps from the bench, of Princess of Wales, Dorsett, single Marie Louise and Imperial, \$5.00 per 100. 2-in. pot plants of the above, \$20.00 per 1000. Divisions and rooted cuttings, \$10.00 per 1000. Poinsettias—Dormant, \$6.00 per 100.

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Baudisch & Co.

537 Fulton St., UNION HILL, N. J.

Post Office Weehawken, Box 172

Rooted Chrysanthemum cuttings, \$1.50 per 100.
 Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2½-in., \$1.50 to \$2.00 per 100.

Lobelias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconicas, etc. Cash with order, please. ASK FOR LIST.

Moonvines..

A. W. Smith's hybrid Moonvine, **IPOMOEA NOCTIFLORA**, best earliest large flowering pure white moonvine in the world. Mr. A. W. Smith has a world-wide reputation for this. I have been the wholesale grower for the past 15 years for this. 20,000 are grown this spring. Price, 2½ in. pots, \$5.00 per 100.
 Cash with order, please.

GODFREY ASCHMANN, Importer and
 Wholesale Grower

1012 Ontario St., PHILADELPHIA, PA.

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SCOTTII

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants.
 Decorative Plants in variety.

JOHN SCOTT, Rutland Rd. and Brooklyn, N. Y.
 E. 45th St.

Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.

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FUCHSIAS

Ready for Immediate Delivery

Little Beauty.....\$5.00 per 100
 Lord Byron..... 4.00 per 100
 Monarch Coleus.. 5.00 per 100

Strong 2½-inch pot plants.

S. S. SKIDELSKY,

824 N. 24th. Street, Philadelphia.

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Ludvig Mosbæk

ONARGA, ILL.

Cash with order.	Per 1000	Per 100
Ageratum St. Gurney, 2-in.	\$15.00	\$2.00
Alternanthera , red & yellow, 2-in.	15.00	2.00
R. C.	5.00	.60
Alyssum , Sweet, Giant and Dwarf, 2½-in.	15.00	2.00
Asparagus Pl. Nana, 3-in., \$5; 2½-in.	2.50	
Sprenger, 3-in., \$5; 2½-in.	2.50	
Begonia Vernon Comp. Atrop., 2½-in.	20.00	2.50
Caladium Bulbs, \$3.00, \$5.00 per 100	10.00	
Canna , 40,000, see special list.		
Coleus , standard and fancy var., 2½-in.	15.00	2.00
R. C.	6.00	.75
Daisy , Longfellow, Snowball and mix., trpl.	3.50	.50
Dusty Miller , Cent. Gymn. and Clin. mar. trpl.	1.00	
Ferns , Boston, 3-in., strong, doz., \$1.20	8.00	
Pieroni, 3-in., strong, doz., \$1.20		
Feverfew Little Gem, 2½-in.	20.00	2.50
Fuchsia , ass't and mixed, 2½-in.	20.00	2.50
Geranium , Nutt and stand. var., 2½-in.	20.00	2.50
R. C.	10.00	1.25
Ivy-leaved and Trego, 2½-in.	45.00	5.00
Standard var., 3 in.	18.00	2.00
Heliotrope , in 6 var., 2½-in.	20.00	2.50
Myrtle , hardy evergreen, 2½-in.	20.00	2.50
Lemon Verbena , 2½-in.	15.00	2.00
Lobelia Comp. and trail., 2½-in.	20.00	2.50
Pennisetum Rupellianum, 2½-in.	20.00	2.50
Petunia , Kansas Wh., Snowstorm and others.	20.00	2.50
Double, grown from seed, extra fine	2.00	.50
Single, best mix., fringed.	2.00	.50
Salvia , in 5 standard var., 2½-in.	20.00	2.50
Smilax , seedlings.	4.00	.50
Verbena , sep. white, pink, blue, crimson, scarlet and mix., 2½-in.	18.00	2.00
Strong, transplanted from soil.	8.00	1.00
For other var. send for Wholesale List, mailed free.		

VEGETABLE PLANTS

200,000 Asparagus , Conover's Colossal and Palmetto, 1 year, strong plants.	2.00	.50
100,000 Horse-radish Sets.	2.00	.50
100,000 Rhubarb , Linnaeus and Victoria, fine stock, divided roots 40.00	5.00	

TRANSPLANTED AND PLANTS FROM SOIL

See advertisement, page 1539, April 12.
Pansy, seedl., \$2.00-\$3.00 per 1000; trpl., \$4.00-\$6.00 per 1000; trpl., partly in bloom, \$10.00 per 1000.

Hardy Perennial Plants.

All Field-grown except where noted.

Cash with order.	Per doz.	Per 100
California Privet , 1 year, strong.	\$1.50	\$12.00
Daisy , Shasta, Burbank's, clumps 1.00	8.00	
Dielytra Spectabilis. ....	.90	6.00
Funkia , in 6 varieties. ....	.90	6.00
Hemerocallis , mixed. ....	.90	6.00
Hollyhock , best double, mixed.	1.00	8.00
Iris , German, mixed. ....	.50	3.00
Iris , Japanese, very fine.	1.50	10.00
Pansies , field-grown, trpl., strong. ....	.20	1.50
Peony , white, \$12.00; pink and red.	10.00	
mixed.	8.00	
Phlox , hardy perenn., extra fine. ....	.90	6.00
Primula Veris. ....	.60	4.00
Stokesia Cyanea. ....	.90	6.00
Sweet William. ....	.60	4.00
Tritoma Pfitzeri	1.00	8.00
from 3-in. pots.70	5.00
Yucca Filamentosa	1.00	8.00
For other var., see Wholesale List.		

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Beauties, Geraniums, Dracaenas

Geraniums, Large stock, best varieties, 2½, 3 and 4-inch, ready to shift. Special prices on large lots. Mme. Sallerol, strong, 2½-in., \$2.00 per 100. **American Beauty**, fine 2-year-old bench plants, \$7.00 per 100. **Baby Rambler**, 2½-in., \$5.00 per 100; **Crimson Rambler** and **Dorothy Perkins** in 2½-in., \$3.00 per 100. **Dracaena Indivisa**, 4 and 5-inch, from \$6.00 to \$15.00 per 100. **Asparagus Sprenger**, strong, 2½-in., \$1.00 per 100. Best double **Petunias**, **Sweet Alyssum**, **Ageratum**, **Paris Daisies**, white and yellow, all strong, 2½-in., \$2.00 per 100. Choice **English Ivy**, 3½-inch, 7c. Choice **Cannas**, **Ferns**, **Chrysanthemums**, **Hydrangeas**, etc. Write for list of stock. Cash with order, please.

REEDS LAKE FLORAL CO.

Mich. Trust Bldg., GRAND RAPIDS, MICH.

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Bedding and Basket Plants... In Fine Condition

NOTE—2½-inch, except where noted.

AGERATUM Little Gem. A grand little border plant, very low and compact, will do for Carpet Bedding; a mass of blue. \$3.00 per 100.
ALTERNANTHERA AUREA. 2.50 per 100.
ACHYRANTHES BIEMUELLERI, Emersoni and McNally. 2.50 per 100.
ASPARAGUS SPRENGERI. \$3.00 per 100; \$25.00 per 1000.
ANTHERICUM VITTATUM VARIEGATUM. \$3.00 per 100.
BEGONIA METALLICA. 3.00 per 100.
BEGONIA VERNON and VULCAN. each, \$2.50 per 100; \$20.00 per 1000.
ENGLISH IVY. \$5.00 per 100. **GERMAN IVY**. \$2.50 per 100.
GREVILLEA ROBUSTA. 2½-inch, \$3.00 per 100; 3-inch, 5.00 per 100.
HIBISCUS Peachblow, Sub-Violaceus and Miniatus. 3.00 per 100.
ROSE, CLOTHILDE SOUPERT. \$3.00 per 100; \$25.00 per 1000.
ROSE, BABY RAMBLER. 7.00 per 100; 60.00 per 1000.
SALVIA SPLENDENS. 2-inch, 2.50 per 100; 20.00 per 1000.

The Storrs & Harrison Co.

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WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from.
 Send today for our latest Price List.

OVER 60 VARIETIES
 THE CONARD & JONES CO., West Grove, Pa.

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Started Cannas at Bargain Prices

To induce every dealer to try our stock, we make the following special offer: We will send by Express, charges prepaid, to any point within 1500 miles, either of the following collections for \$5.00, cash with order. Our plants are from open ground and greatly superior to greenhouse plants.

No. 1—25 each of 12 good named varieties, our selection.

No. 2—50 each of 7 good named varieties, our selection.

No. 3—100 mixed in separate shades of red, yellow, pink and bronze foliage sorts.

No. 4—400 all colors mixed, a grand assortment.

Our stock is guaranteed to be big value for the money and to please the purchaser. Our descriptive list describes more varieties than ever listed in America before.

SOUTHERN FLORAL NURSERY CO., Fruitdale, Ala.

75,000 GERANIUMS 75,000

If you want Geraniums, we want your orders. We are in special position to supply strictly first-class stock of the following superb varieties, each one the king of its color: S. A. Nutt (crimson), A. H. Trego (scarlet), J. Vlaud (pink), Mme. Buchner (white), Beate Poitevine and Mrs. E. G. Hill, salmons, (all semi-double) in the following sizes:

Our special bench plants. These are strong, well-shaped plants, 10 to 12 in. high, 10 to 15 shoots (no stumps) and make excellent beds. Can't be beat for fall cuttings. Packed light, \$6.00 per 100; \$60.00 per 1000. We have 15,000. Order now.

Nice young plants from 2½-in. pots (same varieties), \$2.50 per 100; \$20.00 per 1000. Strong, selected top cuttings, well rooted, will go right into 2½ and 3-inch pots, \$1.50 per 100; \$12.50 per 1000. Every plant true to label.

THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

FOR \$1.00

I will mail you postage paid, 20 R. C. of my grand hardy white

PHLOX MISS LINGARD

Plants propagated as late as June 1, will bloom in Sept. and Oct. and if left out over winter will bloom again in June. Plant the 20 in a bed 2 feet in diameter in front of your house; when you are through enjoying their beauty and fragrance just cut them off and sell for \$2.25. I have 100,000.

L. I. NEFF,

\$25.00 per 1000 R.C.

I want to sell every Florist in the United States and Canada at least 20 of this grand Phlox, so I guarantee to deliver to you 20 live plants.

PITTSBURG, PA.

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WASHINGTON.

State of Trade.

Considering the great Easter trade, which is usually followed by a slump, business was remarkably good during the past week. Several of the decorators were, by the middle of the week, so busy with wedding and dinner decorations that their whole force was on the jump. If material for fine decorations is to be considered, this is the time to get married, as choice American Beauty and other roses, lilies and carnations are abundant. Spring blossoms of indifferent quality are being used to some extent, but are more of a nuisance than otherwise.

Various Notes.

Free seeds will come up in the House of Representatives some time between April 23 and 28, in connection with the consideration of the agricultural appropriation bill.

Hon. John R. McLean, proprietor of the Washington Post, has tendered the use of Friendship, his country home, for a grand lawn fete to be held May 2, for the benefit of the people of San Francisco. The calamity which has fallen upon that stricken city is so dreadful that no apology is necessary for alluding to it here. President Roosevelt has dispatched Secretary Metcalf to the scene.

Gude Bros. Co. furnished an elaborate decoration April 18 for the wedding, at St. Thomas' church, of Miss Maud Ely to Lieut. Commander John H. Gibbons, naval attache of the American embassy at London. A great number of palms, flowering plants and cut roses were used in the decoration of the church. For the reception, the home of Mrs. Richard S. Ely, mother of the bride, was lavishly treated, the French style of decoration being closely followed.

On April 17, Z. D. Blakistone handsomely decorated the Pro-Cathedral church (P. E.) for the wedding of his sister, Miss Frances P. Blakistone, to Henry R. Rives, of New York.

SCOTTY.

FAIRBURY, ILL.—Ed Kring, of Kring Bros., is the father of a ten-pound young carnation grower.

WHOLESALE PRICE LIST

	In. pots	Doz.	100
Ageratum —Blue and white.....2½	.50	\$ 3.00	
Asparagus —Sprengeri.....3	.75	5.00	
Asparagus —Sprengeri.....2½	.....	2.00	
Abutilon Savitzii.....2	.50	3.00	
Abutilon —Savitzii.....3	.75	5.00	
Ampelopsis —Veitchii, strong plants.....4	1.50		
Bouvardia —Humboldtii.....2	.50	3.00	
Clematis —Paniculata.....4	1.50	10.00	
Clematis —Large fl. var., 2-yr-old.....	3.00	.....
Cobaea Scandens.....2½	.50	3.00	
Cupheas.....2½	.50	3.00	
Daisies , Shasta.....2½	.50	3.00	
Euonymus —Golden var.....2½	.50	3.00	
Euonymus —Radicans.....2½	.50	3.00	
Feverfew Little Gem.....2½	.50	3.00	
Geraniums —Dble. scarlet, pink and white.....3	.....	4.00	
Honeysuckle —Cerulea.....3	.75	5.00	
Ivy —Hardy English.....4	1.50	10.00	
Ivy —German.....2½	.50	3.00	
Lemon Verbenas.....3	.75	5.00	
Lobellias —Dwf. blue.....2½	.50	3.00	
Moonvines —Blue and white.....2½	.50	3.00	
Nicotiana Sanderae.....2½	.50	3.00	
Petunias , dbl. white.....2½	.50	3.00	
Passiflora —Cerulea.....4	1.00		
Passiflora —Pfordtii.....3	.75		
Scarlet Sage —Fire Ball.....2½	.50	3.00	
Swainsona alba.....2	.50	3.00	
Vincas —Variegated.....2½	.50	3.00	
Cereus Grandiflorus , strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.			

Seedlings from flats at \$1.00 per 100—Verbenas, mammoth varieties; Petunias, Shasta Daisies, Smilax, Asparagus Sprengeri.

Carnations, Rooted Cuttings at \$2.00 per 100—Lillian Pond, Flora Hill, Joost, Crocker. **Rooted Cuttings**, 75c per 100; Coleus Verschaffeltii, Golden Bedder, Queen Victoria and fancy varieties; Ageratum, blue and white; Alternantheras, 4 varieties; Salvia Clara Bedman; Verbenas.

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.
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Baby Ramblers

IN BUD AND BLOOM.

4-in., fine, clean stock, \$2.50 per doz; \$20.00 per 100	
2½-in., \$4.00 per 100; \$40.00 per 1000	
Ageratums , 2½-in., White Cap, Per 100 Per 1000	
Stella Gurney, Princess Pauline...\$2.00	\$18.00
Asparagus Plumosus , 2½-in.....	2.50
3-in.....	6.00
" Sprengeri, 2½-in.....	2.00
4-in.....	6.00
Begonias , assorted, 2½-in.....	2.50
Carnations , 10 sorts, 2½-in.....	2.50
Cannas , 2½-in., Austria, Pennsylvania, Robusta, Henderson, Tarrytown, McKinley, Chicago & Black Prince	3.00
Chrysanthemums , 2½-in., 30 varieties	2.00
Coleus , 2½-in., 15 varieties.....	1.80
Calla Nana Compacta , 2½-in.....	4.00
Cuphea , 2½-in.....	2.50
Daisy , 2½-in., Mme. Gailbert, Etoile de Or, and Mme. Farfaillon.....	2.50
Ivy , German, 2½-in.....	2.50
Geraniums , 2½-in., Jean Viaud, John Doyle, La Favorite, Heteranthe, Mme. Sallerol and 4 sorts scented	2.50
Moonflowers , 2½-in., white and blue	2.50
Oleander , 2½-in., white and pink....	4.00
Poppy , Oriental, 2½-in.....	2.50
Pinks , Hardy, 2½-in., Brunette and Snow.....	2.50
Petunias , 2½-in., single.....	2.00
Palms , 3-in., Kentia Belmoreana.....	12.00
3-in., Latania Borbonica.....	8.00
Passion Vine , 2½-in., white.....	2.50
Salvia , 2½-in., Splendens and Silver Spot.....	2.50
Violets , 2½-in., Campbell, California, Luxonne and Princess of Wales...	2.00
Verbenas , 2½-in., assorted.....	2.50
Vinca Var. , 2½-in.....	2.50

Send for our complete price list on Roses and Miscellaneous stock. Do it now and save money.

Springfield Floral Co., Springfield, O.

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NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England.

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SPECIAL!

You now want plants of all kinds for Decoration Day and Bedding purposes. Look over this list and if anything else is wanted not in it, write us.

Ageratum , blue and white.....	1.00	\$2.00
Alternantheras , red and yellow.....	1.00	3.00
Alyssum , giant and dwarf.....	1.00	2.50
Asters , 4 varieties.....	.....	2.50
Begonias , flowering, 4 to 8 varieties.....	.....	5.00
Begonias , tuberous-rooted.....	.....	25.00
Begonias , Rex, 3-in., \$8.00; 4-in. \$20.00		
Cannas , 6000 true to name, 3-in. pots, \$5.00 per 100.		
Cuphea	2.00	3.50
Coleus , red, yellow and mixed.....	1.00	2.50
Coleus , fancy leaved.....	.....	12.50
Centaurea.....	.....	5.00
Caladiums , fancy leaved.....	.....	25.00
Daisy Marguerite	2.00	3.50
Daisy Shasta.....	.....	5.00
Feverfew	2.00	3.50
Geraniums , red white, salmon, pink, 4-in.....	\$8.00	3.50
Silver-leaved, Mme. Sallerol.....	2.00	3.00
Genistas	5.00	10.50
Heliotrope , assorted.....	2.00	5.00
Ivy , German.....	1.00	2.50
Impatiens Sultan	2.50	5.00
Lantanas , assorted.....	1.00	3.50
Lantanas , weeping.....	2.00	3.50
Moonvines	2.00	5.00
Petunias , 4 varieties.....	2.50	5.00
Pileas	1.50	3.50
Salvias	1.50	2.50
Santolinas	2.00	3.50
Vincas , variegated and green.....	2.50	5.00
Verbenas , 4 varieties.....	.....	3.00

ROSES! ROSES!

We have the finest lot we ever had in 3 and 3-inch rose pots. Beauty, Richmond, Bride, Maid, Ivory, Golden Gate, Perle, Gen. MacArthur, La Detroit, La France, Wootton, Chatenay, Meteor, Kaiserlin.

FERNS! FERNS!

Boston, Pteris, Elegansissima, Barrowall, Scottii, Asparagus Plumosus and Sprengeri.

—WRITE—

GEO. A. KUHLE, Pekin, Ill.

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VINCAS. VINCAS.

Variegated, 2-in., 2c.; 3-in., 4c.

AGERATUM Gurney, 2-in., \$1.50.
PARIS DAISY, white, yellow, 2-in., 2c.

Coleus G. B., etc., 2-in., 2c.
Stevia serrata and **Variegata**, 2-in., 2c; \$18 per 1000.
Alternantheras, red and yellow, 2-in., 2c.; \$18.00 per 1000.

Double Alyssum, giant, white, 2-in., 2c.
Must be moved.

Rooted Cuttings prepaid, per 100.
Fuchsias, 5 kinds, \$1.25. **Ageratum**, white, Gurney, Pauline, 50c. **Coleus**, 60c; \$5.00 1000.

Flowering Begonias, \$1.10.
Heliotropes, 3 kinds, \$1.00. **Paris Daisy**, white, yellow, \$1.00.

Salvias, 3 kinds, 90c.
Stevia serrata and **Variegata**, 75c. **Dbl. Petunias**, 10 kinds, \$1.00.

Vinca Variegata, 90c per 100; \$8.00 per 1000. **Cash.**

Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

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PANSIES

Prize strain of the famous Bugnots, Cassiers and Odier, fine plants, once transplanted, 50c per 100 by mail; \$3.00 per 1000 by express; extra large plants, coming in bud, \$1.00 per 100; \$8.00 per 1000. **Feverfew**, \$1.00 per 100. **Cyclamens**, 3-inch, \$5.00 per 100. **Geraniums**, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, Beate Poitevine, La Favorite and Jaulin, 4-in, \$6.00 per 100. **Dracaena Indivisa**, bushy, 5-inch, \$15.00 per 100. **Heliotropes**, dark blue, and **Dbl. Petunias**, 4-inch, in bud and bloom, \$6.00 per 100. **Begonia Rex**, 4-inch, \$10.00 per 100. **Rose Clothilde Soupert**, in bud and bloom, 5-inch, \$12.00 per 100.

SAMUEL WHITTON

15-16 Gray Avenue, - - UTICA, N. Y.

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Just to Hand Fine Importation of

BAY TREES, BOX TREES,

Standards and Pyramids.

EUONYMUS, EVERGREENS

New price list on application.

JULIUS ROEHRS CO., Rutherford, N. J.

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Geraniums

10,000 4-in., in bud and bloom. Finest stock in the west, now ready, varieties: Ricard, Heteranthe, Nutt, La Favorite, Buchner, Perkins and other good kinds, \$6.00 to \$7.00 per 100.

ROSES

Good value, fine stock, ready now. **Bride**, **Maid**, **Ivory**, **Gate**, **Uncle John**, **Chatenay**, **Perle**; 2½-inch, \$3.00 per 100; 3½-inch, \$4.00 per 100; 4-inch, \$5.00 per 100. One-year-old plants of above varieties from bench, \$6.00 per 100.

Carnations

Fine, healthy stock from soil, **Queen Louise** and **Norway**, \$9.00 per 1000; 2½-inch, \$20.00 per 1000.

A few thousand **Appleton Mums**, from 2½-inch, \$3.00 per 100.

TERMS CASH.

J. W. DUNFORD,
CLAYTON, MO.

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Cation Greenhouse Co.

1101 Fifth Ave., PEORIA, ILL.

Asparagus Plumosus, from 3 and 4-inch pots at 7c. and 10c. each.

Asparagus Sprengerii, 3, 4 and 6-inch at 4c., 8c. and 20c. each.

Coleus, from 2-inch at \$2.00 per 100, in the following varieties: Verschaffeltii, Golden Queen and a number of other good varieties.

Coleus, Rooted Cuttings same as above at 60c. per 100; \$5.00 per 1000.

Geraniums, from 2½, 3 and 4 inch, at \$3.00, \$5.00 and \$8.00 per 100, in the following varieties: S. A. Nutt, dark red, Bruant and Trego, scarlet, La Favorite, Mme. Carnot, white, E. G. Hill, salmon, Jean Viaud, pink.

Salvias, St. Louis, from 2½-in., at \$3.00 per 100.

Verbenas, from 2-inch, in separate colors, red, white, pink, purple, striped, lavender, etc. Satisfaction guaranteed to all; cash with orders or references. Adams, U. S. and American Express. Please omit personal checks.

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COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
Fire Brand Queen Victoria
Beckwith's Gem Fancy Varieties
60c per 100; \$5.00 per 1000.

Golden Bedder Hero
Messey Pearl of Orange
75c per 100; \$6.00 per 1000.

Positively free from meal bugs.

Ageratum Stella Gurney Princess Pauline

Salvia Splendens
75c per 100; \$6.00 per 1000

German Ivy, 75c per 100; \$6.00 per 1000.

Heliotrope, R. O., 75c per 100; \$6.00 per 1000.

A. N. Pierson, Cromwell, Conn.

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CYCLAMEN Giganteum

July sowing, in all the separate colors, extra well-grown stock out of 2½-inch pots, \$6.00 per 100; \$50.00 per 1000. Out of 3-inch, \$8.00 per 100; \$75.00 per 1000.

LEHNIG & WINNEFELD
HACKENSACK, N. J.

Mention The Review when you write.

COLEUS..

Rooted Cuttings—Verschaffeltii, Golden Bedder, Fire Brand, Butterfly and others, 60c per 100; \$5.00 per 1000.

Ageratum Stella Gurney.....\$0.60 Per 100

Double Giant Sweet Alyssum..... .60

Heliotrope, light and dark..... 1.00

Fine Stock Latania Borbonica Palms,

showing character leaves, 3-in. pots, 15

to 18 in. high.....10.00

Cash, please. Satisfaction guaranteed or money

returned.

Critchell's, Avondale, Cincinnati, O.

Mention The Review when you write.

DAISY

Burbank's Improved Shasta, 2-in.....\$1.50 Per 100

Lobelia, 3 varieties, 2-in..... 1.50

Salvia, Drooping Spike, 3-in..... 2.50

Smilax, 2-in..... 1.50

Vinca Var., 2-in..... 1.50

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Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii.....	.40	\$2.00	Lemon Verbena.....	\$0.40	\$2.00
Achyranthes Emersoni.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Ageratum, blue and white.....	.40	2.00	Moonvines, blue and white.....	.50	3.00
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Alyssum, dwarf and giant.....	.40	2.00	roots.....	.50	3.50
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Hardy Phlox, 10 good varieties.....	.50	3.00	mixed.....	.40	1.50
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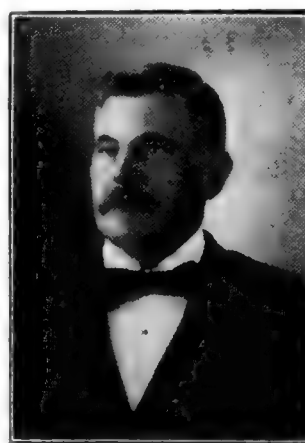
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Rates for advertising under this head, 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification.

ABUTILONS.

Abutilon Savitzii, 2-in., 50c doz., \$3.00 100;
3-in., 75c doz., \$5.00 100.
C. Eisele, 11th & Roy Sts., Phila.
Abutilon Savitzii, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.
Abutilon Souv. de Bonn, 8-in. pots, 6c.
Aurora Greenhouse Co., Aurora, Ill.
Abutilon Eclipse, \$2.50 per 100.
C. L. Reese, Springfield, Ohio.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100.
Cash.
R. Vincent Jr. & Son, White Marsh, Md.

ADIANTUMS.

Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100.
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Adiantum Croweanum, 6-in., fine plants, 35c each.
J. Sylvester, Oconto, Wis.

AGERATUMS.

Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000.
Springfield Floral Co., Springfield, O.
Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$8.00 1000.
A. N. Pierson, Cromwell, Conn.
Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Ageratums Gurney, Pauline; rooted cuttings, 60c 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.
Ageratum, 2½-in., strong, \$2.00 100.
Reeds Lake Floral Co., Grand Rapids, Mich.
Ageratums Pauline and Gurney, 2½-in., \$2.00 100. Cash.
T. C. Breece, West Berlin, Ohio.
Ageratum, blue and white, 2½-in., 50c doz.; \$3.00 100.
C. Eisele, 11th & Roy, Phila., Pa.
Ageratum Gurney, 2-in., \$1.50 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.
Ageratum R. C., \$1.00; 2½-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.
Ageratum Gurney, 2-in., \$1.50. Cash.
Byer Bros., Chambersburg, Pa.

ALTERNANTHERAS.

Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000. Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000. Davis Bros., Morrison, Ill.
Red and yellow alternantheras, 2-in.; \$2.50 100; \$22.50 1000. Cash.
Geo. A. Kuhl, Pekin, Ill.
Alternantheras, red and yellow, 2-in., 2c; \$18.00 1000. Cash.
Byer Bros., Chambersburg, Pa.
Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow; rooted cuttings, 50c per 100.
Jas. D. Hooper, Richmond, Va.
Alternantheras, red and yellow, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.
Alternantheras, red and yellow, \$3.00 100. Cash.
Converse Greenhouses, Webster, Mass.
Alternanthera R. C., \$1.00; 2½-in., \$2.00 100.
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Althaeas, in variety, 3½ to 4½ ft., bushy, \$8.00 100.
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Alyssum, dbl. giant. R. C., \$1.00; 2½-in., \$2.00 100.
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Double alyssum, giant, white, 2-in., 2c. Cash.
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Anemones, best varieties in 3-in. pots. See display adv. for prices.
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Aquilegias, double and single mixed, field-grown, strong, \$2.00 and \$4.00 100.
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Asparagus plumosus nanus plants, just as they come from the flats, grown from our own seeds, which have been grown on selected plants, \$1.00 per 100; \$8.00 per 1000.
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Asparagus plumosus, 2-in. pots, fine plants, \$2.50 per 100, \$20.00 per 1000. Cash with order or good reference.
Erie Floral Co., Erie Pa., or Wm. F. Kasting, 385 Ellicott St., Buffalo, N. Y.

15,000 Asparagus plumosus, true nanus, strong bench-grown plants, \$10.00 per 1000. Cash. Sample free. S. B. Ritter, Ft. Fremont, St. Helena Island, S. C.

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Asparagus Sprengerii, plants from bench, large clumps, planted last June out of 3-in. pots, \$8.00 and \$10.00 per 100.
James Crawshaw, Providence, R. I.

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1,500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100. Cash with order.
W. E. Fowler & Co., Edgemoor, Del.

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Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprengerii, 3, 4 and 6-in., 4c, 8c and 20c.
Cation Greenhouse Co., Peoria, Ill.

Asparagus plumosus nanus and Sprengerii, strong seedlings, \$1.25 100; \$10.00 1000.
H. H. Berger & Co., 47 Barclay St., N. Y. City.

Asparagus Sprengerii, 3-in., 75c doz., \$5.00 100; 2½-in., \$2.00 100; seedlings, \$1.00 100.
C. Eisele, 11th & Roy, Philadelphia.

Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100.
Maurice J. Brinton, Christiana, Pa.

Asparagus Sprengerii, strong plants, 2½-in., \$2.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus Sprengerii, 2½-in., \$1.50 100; 3-in., \$5.00 100.
J. D. Hooper, Richmond, Va.

Asparagus Sprengerii, 4½-in., heavy plants, \$8.00 per 100.
J. Sylvester, Oconto, Wis.

Asparagus Sprengerii, from flats, \$5.00 per 1000.
J. F. Allen, Orlando, Fla.

Asparagus Sprengerii, 4-in., \$8.00; 3-in., \$5.00 100. Cash. Converse Greenhouses, Webster, Mass.

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Asparagus plumosus and Sprengerii, 2-in., \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

Asparagus plumosus, 2½-in., \$3.50 per 100.
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Cut string, 50 cents each.
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Asparagus Sprengerii, 2½-in., \$2.00 100.
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Aspidistra, green, 5c per leaf.
Crown Point Floral Co., Crown Point, Ind.

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Asters, field-grown, ready to plant. Semple's shell-pink, white and purple, \$2.50 per 1000. Olmsted's Commercial White, an ideal florists' flower, medium early, 50c per 100.

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We have made a specialty of growing asters for a number of years and our aim is to furnish the best that can be produced. Cash with order.
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Asters, nice strong plants. Queen of Market, Semples, Carlson, separate colors, 35c per 100 by mail; \$3.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

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U. G. Harglerode, Shippensburg, Pa.

Victoria asters, transplanted, 50c 100, mail; \$3.00 1000, express.
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Aster Queen of Market, mixed seedlings, 40c 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Asters, from trays, \$3.00. Cash. See display adv. for varieties. J. J. Arnold, Homer, N. Y.

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Azaleas, araucarias, palms, etc., grown especially for American florists.
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Bay trees and box trees, standards and pyramids. Price list on application.
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You now want plants of all kinds for bedding purposes and Decoration day. Our display adv. has a list of rooted cuttings and pot plants. Look over this list and if anything else is wanted, write us. Geo. A. Kuhl, Pekin, Ill.

Bedding and basket plants in fine condition. A list of varieties and prices is given in our display adv.
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Begonia Vernon, good, 2½-in. pots, 2c.
Aurora Greenhouse Co., Aurora, Ill.

Begonia Rex, 4-in., \$10.00 per 100.
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Begonias, 2-in., \$2.50 100. Cash.
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Belgian plants grown especially for the American trade. Prices on all your needs cheerfully given by F. W. O. Schmitz, Prince Bay, N. Y.

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We are leading growers of high grade bulbs, finest quality only. Write us. De Nijs Bros., Hillegom, Holland.

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Calceolarias, large flowering hybrids, 3-in., fine plants, \$5.00 per 100. Shrubby or rugosa, about 20 varieties, 3-in., \$5.00 per 100. J. Sylvester, Oconto, Wis.

Calceolaria rugosa, 4-in., extra large plants ready to flower, \$1.20 doz.; \$10.00 100. Cash. Chas. A. Knapp, Chestnut Hill, Phila.

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300 Mlle. Berat 400 Duke of Marlborough
200 Perseus 100 Mme. Montefers
300 Florence Vaughan 250 Chicago

Started plants in 3 1/4 and 4-in. pots, \$5.00 per 100; \$50.00 per 1000. Strong roots, \$2.00 per 100; \$15.00 per 1000. Twenty-five at 100 rate; 250 at 1000 rate.

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Cannas, started, ready to pot or plant.

	Dos.	
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Bronze leaved, Leonard Vaughan, scarlet	.80	4.00
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Red Flowers, A. Bouvier, crimson..	.50	3.00
Red Flowers, Beaute Poitevine, crimson	.80	4.00
Red Flowers, Chas. Henderson, crimson	.35	2.50
Red Flowers, Chicago, vermillion....	.40	3.00
Var. Flowers, Florence Vaughan....	.40	3.00
Yellow Flowers, Buttercup.....	.75	5.00
Pink Flowers, Mlle. Berat.....	.50	3.00
Orchid Flowers, Burbank, yellow....	.30	2.00
Orchid Flowers, Fredric Benary, red, var.	.80	6.00
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Mixed, bronze leaved30	2.00
Mixed, yellow shades30	2.00
Mixed, red shades30	2.00
Dormant roots, a few thousand yet on hand.		
Prices on application. Full list of cannas mailed free. Ludvig Mosbaek, Onarga, Ill.		

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Chas. Henderson, 4 ft.... 2.25 100; 17.50 1000
Flamingo, 5 ft..... 2.25 100; 17.50 1000
J. D. Eisele, 4 ft..... 2.50 100; 20.00 1000
Premier, 3 ft..... 3.00 100; 25.00 1000

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Virginia, 4 1/2 ft.....\$2.00 100; \$15.00 1000

BRONZE FOLIAGE.

Robusta, 6 to 8 ft.....\$2.25 100; \$17.50 1000
Grand Rouge, 10 ft..... 2.00 100; 15.00 1000

ORCHID-FLOWERING.

Austria, yellow, 5 ft.....\$2.00 100; \$15.00 1000
250 at 1000 rate.

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MUSHROOM SPAWN.

Pure culture mushroom spawn, \$1.25 10 lbs.; \$2.75 25 lbs.; \$10.00 100 lbs. English Mill-track, 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$6.00.
Johnson & Stokes, 217-219 Market St., Phila.

Pure culture mushroom spawn always on hand. Cochran Mushroom & Spawn Co., 911 Chemical Bldg., St. Louis, Mo.

NICOTIANAS.

Nicotiana Sanderae, 2½-in., 50c doz.; \$3.00 100.
C. Elsele, 11th & Roy, Philadelphia.

NURSERY STOCKS.

Hardy nursery stock, 150 acres. Catalogue mailed free on application.
Klehm's Nurseries, Arlington Heights, Ill.

ORCHIDS.

Orchids. To clean them out, I offer the following established plants, which are in superb condition, cheap. Order early. *Miltonia candida*, *Miltonia cuneata*, *Miltonia Clowesii*, *Laelia anceps*, *Cattleya Percivaliana*, *Oncidium papilio*; *Coelogyne cristata*, *Cypripedium Boxallii*, *Cypripedium Lowii*.
Fred Varden, 26 Summerfield St., Fall River, Mass.

Orchids. A large importation in perfect condition just received. See display adv. in this issue. Any information regarding orchids will be cheerfully given.

Carrillo & Baldwin, Secaucus, N. J.

Cattleya Trianae and *C. Schroederae*, from our own collection. Write for price by the piece or case.
A. T. Boddington, 342 W. 14th St., N. Y. City.

Orchids, all varieties.

Lager & Hurrell, Summit, N. J.

OXALIS.

Oxalis, 15c 100.

Jas. Vick's Sons, Rochester, N. Y.

PALMS ETC.

Latania borbonica palms, fine stock showing character leaves, 3-in., 15 to 18 in. high, \$10.00 100. Cash. Critchell's, Avondale, Cincinnati, O.

Pandanus Veitchii, well-grown, nicely colored plants. See display adv. for sizes and prices.
J. Welsh Young, Germantown, Pa.

Kentia Belmoreana, 3-in., \$12.00 100. *Latania Borbonica*, 3-in., \$8.00 100.
Springfield Floral Co., Springfield, O.

We have some fine specimen kentias and other decorative plants.

Bobbink & Atkins, Rutherford, N. J.

We are headquarters for palms. Write us.
Julius Roehrs Co., Rutherford, N. J.

Palms and decorative plants.

Chas. D. Ball, Holmesburg, Phila., Pa.

PANSY PLANTS.

PANSY PARK PERFECTION, a new strain, having flowers of largest size, most perfect form and greatest variety of rich and rare colors. Every variety worth growing is in this strain and plants were grown from seed saved from largest and finest flowers of each sort. Fine stocky, hardy, field-grown, seed-bed plants, sowed thinly, just ready to bud and bloom, mixed colors, \$4.00 per 1000; \$2.25 per 500. Cash with order. Pansies a specialty for 30 years.

From G. L. W., florist, Stamford, Conn.: "Ship me 1500 of your Pansy Park Perfection pansy plants soon as ready. I want them for growing inside for winter flowers. Those I had from you last year were first-class."
L. W. GOODELL, Pansy Park, Dwight, Mass.

500,000 PANSIES.

Finest market strain grown. We grow all our own seed and this strain is the result of twenty-five years' careful selection. Strong, stocky growth, large flowers of great substance and a range of brilliant and unusual colors found in no other strain. A trial order solicited. Large plants, \$20.00; medium plants, \$15.00; smaller plants, \$10.00 per 1000.

All fall transplanted. The smallest will flower first part of May. By express only. Cash with order, please.

I. E. Coburn, 291 Ferry St., Everett, Mass.

300,000 pansies of my Florists' International, the most excellent mixture of colors and markings, containing new and rare varieties, unsurpassed in quality and size. January seedlings, very strong, 1000, \$2.00; same, trpl., 1000, \$3.00. Fall seedlings, from cold frame, 1000, \$3.00. Field-grown, fall transplanted, ready to bloom, 1000, \$10.00. List of other hardy plants, seedlings, rooted cuttings, bedding plants and cacti sent free. Also see display adv. in this issue. Terms cash.

Ludvig Mosbaek, Onarga, Ill.

Pansy plants, strong, stocky, cool grown, in bud and bloom, \$6.00 per 1000.
Paul Stark, Liberty, Mo.

30,000 stocky, field-grown, transplanted pansy plants, from my own seed. They give good satisfaction. In bud and bloom, \$10.00 per 1000. Cash. Prompt shipment guaranteed.
Stephen Chase, Nashua, N. H.

Pansies, 150,000, superb strain, ready now. Fine, large fall transplanted, in bud and bloom, \$1.25 100, \$10.00 1000. These are the finest you ever saw. Cash with order.

Leonard Cousins Jr., Concord Junction, Mass.

Pansies, prize strains of Bugnot, Cassier and Odier, once transplanted, 50c 100 by mail, \$3.00 1000 by express; extra large, coming in bud, \$1.00 100; \$8.00 1000.
S. Whitton, 15-16 Gray Ave., Utica, N. Y.

Mammoth, Bugnot's strain, giant flowering, fancy color; strong plants, wintered in cold frames, \$3.00 1000, 40c 100. Cash, please.
Shellroad Greenhouses, Grange, Baltimore, Md.

Extra fine giant pansies, transplanted; good stocky plants in bud and bloom, \$1.00 per 100; \$8.00 per 1000. Cash with order.

M. A. Hough, Pansy Specialist, Milan, Ohio.

Field-grown pansy plants. Roemer strain. Plants a nice size to handle. Mixed or separate colors, \$3.00 1000.
J. H. Krone, Jr., Fort Smith, Ark.

100,000 now in bloom, extra large field-grown plants. They are the kind that sell. \$2.00 100, \$20.00 1000.

International pansies, in bud and bloom, \$1.00 100; \$10.00 1000. Smaller plants, but good, \$4.00 1000. F. A. Baller, Bloomington, Ill.

Pansy plants, twice transplanted, from my own seed, the best I ever had, \$1.00 per 100.
A. R. Knowles, Bloomington, Ill.

Pansies, strong, plants, fine strain, 60c 100; \$5.00 1000. C. Humfeld, Clay Center, Kan.

Pansies, giant-flowering, small plants, \$2.00 1000. Cash. Jos. H. Cunningham, Delaware, O.

Pansies, 50c 100; \$3.00 1000.

C. Whitton, City St., Utica, N. Y.

PASSION FLOWERS.

Passiflora caerulea, 4-in., \$1.00; C. Pfordtli, 3-in., 75c doz.
C. Elsele, 11th & Roy, Philadelphia.

PEONIES.

Chinese peonies, double, 2 to 7 eyes, white, \$1.50 doz.; \$8.00 100. Red, \$1.25 doz.; \$7.00 100. Dark red, \$1.25 doz.; \$7.00 100; mixed, \$1.00 doz.; \$6.00 100.

Johnson & Stokes, 217 Market St., Phila.

Peonies and all other Holland grown plants in choicest varieties.
Aug. Rhotert, Box 1250, New York.

Wholesale grower of peonies. List of 100 varieties.
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Peonies, all colors, early and late, \$1.50 doz.; \$10.00 100. F. A. Baller, Bloomington, Ill.

Peonies a specialty. Peterson Nursery, 504 W. Peterson Ave., Chicago.

Peonies, red and pink, \$8.00 100.

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Peonies, best named sorts, 7c.

W. H. Salter, Rochester, N. Y.

PETUNIAS.

Petunias, best large flowering single. Strong transplanted plants from flats, \$1.25 per 100 by mail; \$10.00 per 1000 by express.

S. W. Pike, St. Charles, Ill.

Single fringed petunias transplanted in flats, 70c 100 by mail; \$5.00 1000 express.

C. Whitton, City St., Utica, N. Y.

Petunias, dble. white, 2½-in., 50c doz.; \$3.00 100. Seedlings from flats, \$1.00 100.
C. Elsele, 11th & Roy, Philadelphia.

Dreer's petunias, from trays, trans., \$1.25 100; 2½-in., \$2.00 100. Cash.

J. J. Arnold, Homer, N. Y.

Petunias, California giants, single, from soil, \$1.00 per 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.

Dreer's superb single petunias, 2-in., 40c doz., \$2.00 100.

R. Vincent Jr. & Son, White Marsh, Md.

Double petunias, 4-in., in bud and bloom, \$6.00 100.
Samuel Whitton, 15-16 Gray Ave., Utica, N. Y.

Double petunias, mixed, all colors, 2-in., 2c. U. G. Harglerode, Shippensburg, Pa.

Double petunias, 2½-in., \$3.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

Petunias, strong, 2¼-in., \$2.00 100.
Reeds Lake Floral Co., Grand Rapids, Mich.

PHLOXES.

Hardy white phlox, Miss Lingard, the finest cut flower for summer ever produced. Rooted cuttings, \$5.00 100, by mail; \$25.00 1000, by express.
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Phlox Drummondii, compact, dwarf, ready for 3-in., \$2.00 100.

John F. Rupp, Shiremanstown, Pa.

Hardy phlox, finest named field clumps, 6c. W. H. Salter, Rochester, N. Y.

Phlox Miss Lingard, \$3.00 100.

E. Y. Teas, Centerville, Ind.

PINEAPPLES.

Variegated pineapples (*A. sativus* var.), \$6.00 per doz.
J. F. Allen, Orlando, Fla.

PLUMBAGOS.

Plumbago capensis, white, 2-in., 60c doz., \$3.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

POINSETTIAS.

Poinsettias, dormant, strong stock plants, \$5.00 100. J. F. Kidwell & Bro., 3806 Wentworth Ave., Chicago

Poinsettias, dormant, \$6.00 100.

Crabb & Hunter, Grand Rapids, Mich.

PRIMULAS.

Primula obconica grandiflora, all colors, full of flowers, 2-in., \$2.50; 3-in., \$5.00; 3½ and 4-in., \$8.00 per 100. Forbsel or Baby, full of flowers, 3-in., \$5.00 per 100. Buttercup, 3½-in., full of bloom, \$6.00 per 100.
J. Sylvester, Florist, Oconto, Wis.

Primula obconica grandifl., strong, 2-in., \$2.00 per 100.
N. O. Caswell, Delavan, Ill.

PRIVET.

California privet, bushy; 2 to 2½, \$12.00, 2½ to 3, \$15.00, 3 to 3½, \$18.00 1000. Standard, 4 to 5 ft., fine heads, \$50.00 100; 3 to 4 ft., sheared, \$50.00 100.

Carlman Ribsam, Trenton, N. J.

10,000 California privet, 2 to 2½ and 3 to 3½; very bushy, 2 years transplanted, \$2.50 and \$3.00 per 100. No. 1 stock. Cash.

Benj. Connell, West Grove, Pa.

California privet, bushy, transplanted, 2 to 3 ft., \$2.50 100; \$18.00 1000; 18 to 24 inches, \$2.00 100, \$14.00 1000.

Jackson & Perkins Co., Newark, New York.

Privet in large quantities. Write us for prices. Elizabeth Nursery Co., Elizabeth, N. J.

California privet, 1½ to 2 ft., \$18.00 1000.

E. Y. Teas, Centerville, Ind.

PYRETHRUMS.

Pyrethrum roseum, mixed, \$2.00 and \$3.00 100.
S. J. Galloway, Eaton, Ohio.

RHODODENDRONS.

Hardy rhododendrons, 24 in., \$1.25 ea., \$12.50 doz., \$100.00 100; 30 in., \$2.50 ea., \$30.00 doz.
H. A. Dreer, 714 Chestnut St., Phila.

Fancy rhododendrons, with buds, 2 to 3 ft., \$1.50 ea. Cash.

W. H. Salter, Rochester, N. Y.

ROOTED CUTTINGS.

Rooted cuttings, per 100 prepaid. *Ageratum Gurney*, 50c 100; \$4.50 1000. *Alternantheras*, best red and yellow, 40c 100, \$3.00 1000.

Fuchsias, 5 extra fine sorts, \$1.00 100, \$7.50 1000. *Heliotrope*, blue, and *salvias*, 75c 100, \$7.00 1000. *Coleus*, 60c 100. Cash.

Shippensburg Floral Co., Shippensburg, Pa.

Verbenas, 30 var., *ageratums*, 5 var., 60c 100, \$5.00 1000. *Coleus*, 50 var., 70c 100, \$6.00 1000. *Heliotropes*, 12 var., \$1.00 100, \$8.00 1000. *Salvias*, good var., \$1.00 100, \$8.00 1000.

Alyssum, dbl., \$1.00 100. *Pelargoniums*, \$2.25 100. *Petunias*, \$1.25 100, \$10.00 1000. Express prepaid. Cash. S. D. Brant, Clay Center, Kan.

Rooted cuttings per 100, prepaid. *Paris daisy*, white, yellow, \$1.00. *Salvia*, 3 kinds, 90c. *Fuchsias*, 5 kinds, \$1.25. *Ageratum Gurney* and *Pauline*, 50c. *Heliotrope*, 3 kinds, \$1.00. *Coleus*, 60c; \$5.00 1000. *Fl. begonias*, \$1.10. *Dbl. petunias*, \$1.00. Cash.

Byer Bros, Chambersburg, Pa.

Rooted cuttings of *verbenas*, *salvias*, *ageratums*, *daisies*, *feverfew*, etc. My display adv. gives full list with prices. I can save you money.

Remember, I prepay express on all rooted cuttings.
C. Humfeld, Clay Center, Kan.

Rooted cuttings, 75c 100. *Coleus Verschaffeltii*, *Golden Bedder*, *Queen Victoria* and fancy var.; *ageratum*, blue and white; *alternantheras*, 4 varieties; *verbenas*; *Salvia Clara Bedman*.
C. Elsele, 11th & Roy Sts., Phila.

Coleus, leading var., 60c 100; \$5.00 1000. *Ageratum Stella Gurney*, and double sweet *alyssum*, 60c 100. *Heliotropes*, light and dark, \$1.00 100. Cash.

Critchell's, Avondale, Cincinnati, O.

200,000 rooted cuttings of bedding plants. See display adv. in this issue.
Ludvig Mosbaek, Onarga, Ill.

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ROSES.

Rose plants, 2½-in., fine, strong.			
100	1000	100	1000
Richmond	\$12 \$100	Liberty	\$4 \$35
Sunrise	5 40	Kaiserin	4 35
Perle	4 35	Uncle John	4 35
W. Askew	4 35	Chatenay	3 25
Bride	3 25	Maid	3 25
Ivory	3 25	R. O. English	4 35

Peter Reinberg, 51 Wabash Ave., Chicago.

Roses, 2-in., clean, healthy.			
100	1000	100	1000
Maid	\$3 25	Bride	\$3 \$25
Chatenay	3 25	Liberty	4 35
Killarney	12 100	Uncle John	4 35
Richmond	12 100		

American Beauty, bench plants, 1-yr., \$7.00 100, \$60.00 1000; 2½-in., \$6.00 100, \$50.00 1000. Geo. Reinberg, 51 Wabash Ave., Chicago.

GRAFTED ROSES, in 2½-in. Ready for immediate shipment, the following fine stock, and equal to the best, all on ENGLISH MANETTI:

100 1000			
Richmond	\$20.00 \$175	Bridesm'ds	\$13.00 \$120
Killarney	17.50 150	Bride	13.00 120
RICHMOND, own roots	\$13.00 100; \$120.00 1000		

Cash with order or satisfactory references. ROBERT SIMPSON, CLIFTON, N. J.

Richmond and other roses in 3-in., ready for planting. Delivery May 1 or later.

100 1000			
Richmond	\$12 \$100	Bride	\$5 \$40
Maid	5 40	Chatenay	5 40
Ivory	5 40		

United States Cut Flower Co., Elmira, N. Y.

GRAFTED AND OWN ROOT ROSE PLANTS.

For immediate delivery. Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid.

Write for prices. W. H. ELLIOTT, BRIGHTON, MASS.

Roses. Bride, Maid, Ivory, Gate, Uncle John, Chatenay, Perle, 2½-in., \$3.00; 3½-in., \$4.00; 4-in., \$5.00; 1-yr.-old plants, from bench, \$6.00 100. Cash. J. W. Dunford, Clayton, Mo.

We have in stock all the new European and American varieties of merit, as well as the old varieties, on own roots; all sizes up from 2½-in. Send us your list of wants. Catalogue free. Dingee & Conard Co., West Grove, Pa.

Richmond roses, rooted cuttings and 2½-in.; also Maids, Brides, Gates, Chateaus, Liberties, Sunrise, Perles, MacArthur and Rosalind Orr English in 2½-in. See display adv. for prices. Poehlmann Bros. Co., Morton Grove, Ill.

Grafted roses. Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100. J. L. Dillon, Bloomsburg, Pa.

Frau Karl Druschki, the finest white rose; good for pot or ground. Excellent plants, \$12.00 per 100, \$1.50 per 10. Also tea, hybrid, and rambler roses at lowest price. List free. Wm. Stuppe, Westbury Station, L. I., N. Y.

Roses, 2½-in. Chateaus, Maid, Bride, Meteor, G. Gate, \$3.00 100; \$25.00 1000. Kaiserin, \$4.00 100; \$30.00 1000. Richmond, 2½-in., now ready, \$7.00 100; \$60.00 1000. Wietor Bros., 51 Wabash Ave., Chicago.

Grafted Richmond, elegant stock, \$15.00 100. Grafted Maid, thoroughly established, \$10.00 100. Own root, Bride and Maid, specially grown for forcing purposes, \$25.00 1000. E. G. Hill Co., Richmond, Ind.

1000 Mme. Plantier, white; 1500 Baltimore Belle, white climber; 1500 Prairie Queen, pink climber, \$8.00 100, \$70.00 1000. Cash, or C. O. D. 2-yr.-old, A1 stock. E. A. Butler & Son, Niagara Falls, N. Y.

Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100. Gilbert Costich, Rochester, N. Y.

Hardy perpetual roses, strong, low budded, 2-yr.-old bushes. Baby Ramblers, hybrid tea, tea and polyantha roses. See display adv. for varieties and prices. A. T. Boddington, 342 W. 14th St., N. Y. City.

Bedding roses. Pink Maman Cochet, White Maman Cochet and Hermosa, strong, field-grown plants, well rooted, \$2.00 doz.; \$15.00 100; \$125.00 1000. H. A. Dreer, 714 Chestnut St., Phila.

Hybrid perpetual roses, own roots and budded, 2 yrs., \$10.00 100. Roses from 2-in., \$20.00 to \$30.00 1000. Creeping roses, own roots, 2 yrs., \$50.00 1000. Elizabeth Nursery Co., Elizabeth, N. J.

American Beauty, 2-yr. bench plants, \$7.00 100. Baby Rambler, 2½-in., \$5.00; Crimson Rambler and Dorothy Perkins, 2½-in., \$3.00 100. Cash. Reeds Lake Floral Co., Grand Rapids, Mich.

The beautiful new pink rose, MISS KATE MOULTON, is the queen of all pink roses. It's a winner and you should grow it. Write us about it. Minneapolis Floral Co., Minneapolis, Minn.

1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 years old. List free. Benj. Connell, West Grove, Pa.

Roses. Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Brown Bros. Co., Rochester, N. Y.

Roses. Crimson Rambler, Dorothy Perkins, Philadelphia Rambler, Clothilde Soupert, 2-in. pots, \$2.00 per 100; \$17.00 per 1000. P. J. Agnew, Springfield, O.

Roses. Richmond, grand, 2x3-in. stock, \$12.00 100; \$100.00 1000. Bride and Maid, 2½-in., strong, \$3.00 100; \$25.00 1000. W. H. Gullett & Sons, Lincoln, Ill.

Roses, 2½-in. pots, Kaiserin and 300 Pres. Carnot, \$4.00 per 100; \$35.00 per 1000. Cash with order or good reference. W. F. Kasting, 385 Ellicott St., Buffalo, N. Y.

Roses, 2½-in., strictly first-class, on own roots, to line out. A list of varieties and prices is given in display adv. C. M. Nuffer, Springfield, O.

Roses, 2-yr.-old, 4-in. pots, \$8.00 100. 2½-in., \$4.00, \$3.00, \$2.50 and \$2.00 100, \$25.00, \$20.00 and \$17.50 1000. National Plant Co., Dayton, O.

Baby Ramblers, 2½-in., \$5.00 100; \$40.00 1000. For list of other roses with prices see display adv. J. A. Doyle, R. D. 3, Springfield, O.

American Beauties, 2½-in., \$50.00 per 1000. Tea roses, \$25.00 per 1000. Satisfaction guaranteed. J. F. Wilcox, Council Bluffs, Iowa.

Roses. Richmond, 2½-in., \$12.00 100. Mme. Cochet, 3-in., \$4.00 100; \$35.00 1000. Cash. W. J. & M. S. Vesey, Fort Wayne, Ind.

Roses, field-grown, low budded, 2 yrs. old. Over 200 best varieties. Send for price list. F. Ludemann, Baker St., San Francisco, Cal.

Baby Ramblers, 2½-in., \$4.00 100, \$40.00 1000; 4-in., \$2.50 doz., \$20.00 100, \$200.00 1000. Springfield Floral Co., Springfield, O.

Richmond rose plants, 2½-in., \$7.50 100, \$60.00 1000. Guaranteed first-class stock. J. F. Ammann, Edwardsville, Ill.

Roses. Soupert, strong, 3-in., ready for a shift; also fine tea roses, strong, 2½-in. Jas. C. Murray, Peoria, Ill.

H. P. roses, tree, Baby Rambler, etc. Every-thing first-class. Send for catalogue. Van der Weijden & Co., Boskoop, Holland.

Crimson Rambler, 2-yr., No. 1, \$8.00; Mme. Plantier, 2-yr., No. 1, \$6.00 per 100. Mt. Arbor Nurseries, Shenandoah, Iowa.

Roses. We have the finest lot we ever had in 2 and 3-in. rose pots. Write Geo. A. Kuhl, Pekin, Ill.

Richmond roses, 2½-in., ready for a shift, 5c ea., to close out surplus stock. Heller Bros., New Castle, Ind.

Richmond rose plants, 2½-in., \$10.00 100. Mme. Chateaus, \$3.00 100. John L. Wyland, DeHaven, Pa.

Rose Clothilde Soupert, in bud and bloom, 5-in., \$12.00 100. Samuel Whitton, 15-16 Gray Ave., Utica, N. Y.

Strong Richmond roses, in 2½-in. pots, \$10.00 per 100; \$80.00 per 1000. Joy & Son Co., Nashville, Tenn.

Rose plants, fine stock in 2 and 2½-in. See adv. on first page of cover. Chicago Carnation Co., Joliet, Ill.

H. P. roses, 2 yrs., 4-in., fine assortment, \$1.00 doz.; \$10.00 100. F. A. Baller, Bloomington, Ill.

Roses and all Holland grown plants in choicest varieties. Aug. Rhotert, Box 1250, New York.

Beauties and tea roses on own roots and grafted. J. B. Braidwood, Colorado Springs, Colo.

Grafted Kaiserin roses, 2½-in., \$10.00 100. Pittsburgh Rose & Carnation Co., Gibsonia, Pa.

Roses. Brides, 2-in., \$2.50 100; \$22.50 1000. Good, strong stock. E. T. Grave, Richmond, Ind.

American Beauties, fine stock, 3-in., \$9.00 100, \$80.00 1000. Jos. Heacock, Wyncote, Pa.

Grafted roses. Bride and Maid, strong 4-in., \$15.00 100. Baur Floral Co., Erie, Pa.

Hardy roses, 2 yr., leading sorts, 7c; extra, 12c. W. H. Salter, Rochester, N. Y.

Roses, bedding and forcing, 2½-in., \$3.00 100. Burdell Floral Co., Bowling Green, Ky.

Dorothy Perkins rose, 2½-in., \$4.00 100. E. Y. Teas, Centerville, Ind.

Leedle Co., see adv. this issue, Springfield, O.

SALVIAS.

Salvia Ball of Fire, better than Bonfire, and two weeks earlier. Price per 100: 1½-in., \$2.00; 2-in., ready for 3½-in., \$4.00; 2½-in., ready for 4-in., \$5.00. All full of cuttings. J. H. Myers, Fairview Greenhouses, Altoona, Pa.

Salvia splendens, A1, fine, 2-in., \$1.50 per 100; \$15.00 per 1000. Cash with order. S. W. Carey, North End Florist, Urbana, O.

Salvia splendens, rooted cuttings, 75c 100; \$6.00 1000. A. N. Pierson, Cromwell, Conn.

Salvia splendens, 2½-in., nice bushy plants, ready for 4-in., \$2.00 per 100; \$18.00 per 1000. R. C., \$1.00 per 100; \$8.00 per 1000. 250 at 1000 rate. Krueger Bros., Toledo, Ohio.

Salvias splendens, Fireball, President, 2-in., \$2.00 per 100. Cash with order. C. P. Dieterich & Bro., Maysville, Ky.

Salvias, dwf. early. R. C., \$1.00; 2½-in., \$2.00 100. Burdell Floral Co., Bowling Green, Ky.

Salvias Bonfire and St. Louis, 2-in., \$2.00 100, \$18.00 1000. E. B. Randolph, Delavan, Ill.

Salvia splendens, large rooted cuttings, \$1.00 per 100. Cain Floral Co., Bloomington, Ind.

Scarlet sage Fireball, 2½-in., 50c doz., \$3.00 100. C. Eisele, 11th & Roy, Philadelphia, Pa.

Salvia St. Louis, 2½-in., \$3.00 100. Cash. Cation Greenhouse Co., Peoria, Ill.

Salvia Drooping Spike, 3-in., \$2.50 100. P. A. Baker, Media, Pa.

Salvia splendens, 3-in., \$3.00 100. C. Whitton, City St., Utica, N. Y.

Best red salvia, \$2.00 100. W. H. Gullett & Sons, Lincoln, Ill.

SANTOLINAS.

Santolina incana, good, 2½-in. pots, 3c. Aurora Greenhouse Co., Aurora, Ill.

SEEDLINGS.

Seedlings of lobellias, amaranthus, celosias, Phlox Drummondii, antirrhinums, etc., 60c; 2½-in., \$1.50 to \$2.00 100. Cash. Baudisch & Co., 537 Fulton St., Union Hill, N. J.

SEEDS.

XXX seeds. Cineraria, finest large-flowering, dwf., 50c 1000 seeds. Chinese primroses, finest large-flowering, fringed var., mixed, single and double, \$1.00 500 seeds; 50c ½ pkt. Pansies, finest giants, mixed, \$1.00 5000 seeds; 50c ½ pkt. John F. Rupp, Shiremanstown, Pa.

Aster seed, our own home grown and thoroughly cleaned. The best for florists' use, selected after thorough test of the numerous varieties now offered. Our display adv. gives varieties and prices. Nathan Smith & Son, Adrian, Mich.

Primula stellata, white, crimson or blue, each, \$1.25 per 1/32 oz. Begonia Vernon, mixed, \$1.50 oz. Asparagus plumosus nanus, \$4.00 1000 seeds. Also full line of choice seeds for florists. J. M. Thorburn & Co., 38 Cortlandt St., N. Y.

RELIABLE SEEDS. We wish to call your attention to the list of seeds we are offering in our display adv. Prices on other varieties cheerfully given. O. V. Zangen, Seedsman, Hoboken, N. J.

Fresh seeds. Asparagus pl. nanus, 50c 100, \$3.00 1000; Sprenger, 10c 100, 75c 1000. Fresh fern-spores, named or mixed, 25c pkt.; very large pkt., 50c. H. H. Berger & Co., 47 Barclay St., N. Y. City.

Cineraria and primula seed. England's prize cineraria and Chinese primrose, unsurpassed in size and brilliancy of color. See display adv. for prices. Johnson & Stokes, 217 Market St., Phila.

Asparagus plumosus nanus, greenhouse-grown seed, 50c 100 seeds; \$1.00 per 250; \$2.00 per 500; \$3.75 per 1000; \$18.00 per 5000; \$35.00 per 10,000. A. T. Boddington, 342 W. 14th St., N. Y. City.

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Asparagus plumosus nanus seed, lath-house-grown, \$1.75 1000. Smilax, \$1.25 lb. Canna, Crozy's mix., \$1.00 lb. Cash. E. Fleur, 406 N. Los Angeles St., Los Angeles, Cal.

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C. Elsele, 11th & Roy Sts., Phila., Pa.

Smilax, 2-in., \$1.50 100.
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Spiraea Van Houttei, 2 to 3 ft., \$6.00; 3 to 4 ft., \$7.00 100. Strong plants of Waterer at \$7.00 100.

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200,000 asparagus, Conover's Colossal and Palmetto, strong, 1-yr.-old plants, 1000, \$2.00; 100, 50c.

100,000 horse-radish sets, 1000, \$2.00; 100, 50c.

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Burbank's Everbearing crimson winter rhubarb. Large plants, \$18.00 100, \$150.00 1000; medium, \$12.00 100, \$90.00 1000; small, 1st size, \$10.00 100, \$77.50 1000; 2nd size, \$5.00 100, \$37.50 1000. Send for our seed and plant list. Theodosia B. Shepherd Co., Ventura, Cal.

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See our display adv. for special offer of miscellaneous stock. All good strong plants at attractive prices.
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Galax, bronze or green, and small green galax for violets.
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Nicotinide kills all greenhouse pests.
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Haslam's Insect Powder, an infallible insecticide. Destroys insects injurious to house and garden plants, shrubs, trees, vines, potatoes, melons, cabbage, currants, and vegetables and fruits of all kinds.

This preparation, though poisonous to insects, does not injure the foliage. It is used either by dusting or in water by spraying. Also destroys lice on fowls, cattle and dogs. Kills green fly on roses and other flowers, insects on quinces and pears. Insects that fly like flies, beetles and rose bugs are more difficult to contend against than are caterpillars or slugs. Look often and dust or sprinkle when necessary.

Put up in 1-lb. boxes at 25c; 5 boxes for \$1.00. Special prices in bulk.
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This is the purest and has the most strength of any lime made. Sure death to vermin and insects and superior to chloride of lime. No odor. Put up in bulk at 10c per lb.

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Kuld's Spraying Liquid. Best on market for insects.
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HAMMOND'S PAINT AND SLUGSHOT WORKS, Fishkill-on-Hudson, N. Y.

Patton's Sunproof paint is the best paint made for greenhouse use. We are the sole distributors.
Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

Nevin's greenhouse putty, 6c lb. delivered.
T. H. Nevin Co., Allegheny, Pa.

Dependable paint and putty.
John Lucas & Co., Philadelphia, Pa.

PIPE VALVES.**PIPE, VALVES AND FITTINGS.**

CUYLER & MOHLER, BALTIMORE, MD. Manufacturers' prices f. o. b. your railroad station. Immediate shipment. Try us.

POT HANGERS.

Kramer's pot hangers. Neat, simple, practical. Write
I. N. Kramer & Son, Cedar Rapids, Iowa.

POTS.

Our stock of STANDARD FLOWER POTS is always large and complete.

Whilldin Pottery Co., 713 Wharton St., Philadelphia, or Kearney and West Side Aves., Jersey City, N. J.

Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc. Write us when in need.

Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

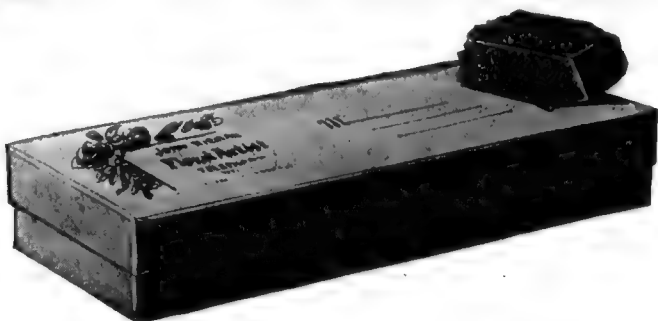
Flower Pots. Before buying write us for prices. Geo. Keller & Sons, 361-363 Herndon St. (near Wrightwood Ave.), Chicago.

Red pots. Write for prices and sample pot.
Colesburg Pottery Co., Colesburg, Iowa.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.



FLOWER BOXES



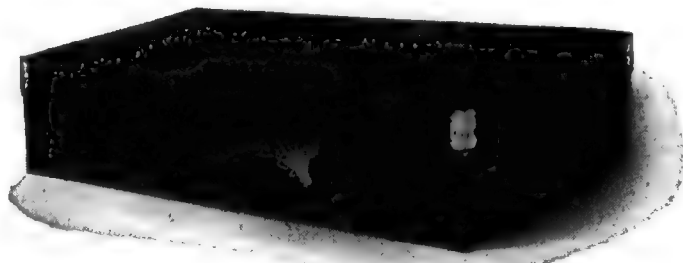
IDEAL GRADE WATERPROOF MANILA
ELITE GRADE WATERPROOF WHITE
IVY GRADE WATERPROOF GREEN



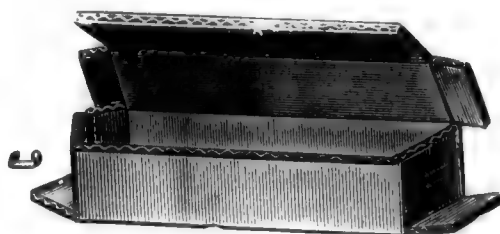
VIOLET BOXES

Violet Color or White with 5-color bunch of Violets on corner.

CORRUGATED PAPER SHIPPING BOXES



CORRUGATED PAPER LIVE PLANT BOXES



PARAFFINED LIVE PLANT BOXES

THE J. W. SEFTON MFG. CO. (Send for samples to Anderson, Ind.) **CHICAGO, ILLINOIS**
ANDERSON, INDIANA

Standard Pots. Catalogues and price lists furnished on application.

A. H. Hews & Co., No. Cambridge, Mass.

RED POTS. Standard pots at bottom figures. Harrison Pottery, Harrison, Ohio.

Red pots, azalea and bulb pans; get our prices. Keller Pottery Co., Norristown, Pa.

Standard red flower pots. Write for prices. Paducah Pottery Co., Inc., Paducah, Ky.

RED POTS. **STANDARD SIZE.** SYRACUSE POTTERY CO., Syracuse, N. Y.

RAFFIA.

Raffia. Samples free if you mention The Review. Large assortment of colors. R. H. Comey Co., Camden, N. J., Or 810-824 Washburne Ave., Chicago.

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Fresh tobacco stems, bale of 300 lbs., \$1.50. W. C. Beckert, Allegheny, Pa.

Tobacco stems in any quantity. W. W. Barnard Co., 161 Kinzie St., Chicago.

Tobacco stems. W. M. Davidge & Co., 19 Liberty St., N. Y. City.

TOOTHPICKS.

Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25. Sample free. For sale by dealers. W. J. COWEE, Berlin, N. Y.

VASES.

Iron reservoir vases and lawn settees. McDonald Bros., Columbus, O.

WIRE SUPPORTS.

5,000 carnation supports, 2 and 3 rings, \$1.50 and \$2.00 per 100. Cash with order. W. E. Fowler & Co., Edgemoor, Del.

Model Extension carnation supports; also galvanized rose stakes and tying wire. Igloe Bros., 226 North 9th St., Brooklyn, N. Y.

WIRE WORK.

Wire work. As manufacturers we eliminate the middleman. None other made as good at our prices. C. C. Pollworth Co., Milwaukee, Wis.

We are the largest manufacturers of wire work in the west. E. F. Winterson Co., 45, 47, 49 Wabash Ave., Chicago.

Emil Steffens, Manufacturer of Florists' Wire Designs, 335 East 21st St., New York.

Reed & Keller, 122 W. 25th St., New York. Manufacturers of Wire Designs.

Wire work. Best made. Try a sample order. Scranton Florist Supply Co., Scranton, Pa.

Full line of wire work. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

Wire work, all kinds. C. E. Critchell, 36 E. 3rd St., Cincinnati, O.

Wire work. H. Kenney, 88 Rochester Ave., Brooklyn, N. Y.

E. H. Hunt, 76-78 Wabash Ave., Chicago.

FRAGRANT RHODODENDRONS.

Showy though a flower may be, the possession of a pleasing fragrance is a great additional recommendation, on which account some of the greenhouse varieties of rhododendron are appreciated above all others. The hybrids in most instances owe their perfume to the influence of Rhododendron Edgeworthi, a Himalayan species, which is rather more particular in its cultural requirements than many of the hybrids, as being naturally more or less of an epiphyte, it needs ample drainage and an open rooting medium, such as good fibrous peat and rough silver sand. Into this it should be firmly potted. Among the best of these sweet-scented rhododendrons for flowering in the greenhouse are: Countess of Derby, Countess of Sefton, Duchess of Sutherland, Fragrantissimum, Lady Alice Fitzwilliam, Mrs. James Shawe and Sesterianum. All these varieties flower in the spring, then grow and set their buds for another season, unlike the members of the tube-flowered, or Javanese section, which grow and flower more or less continuously throughout the year.—Gardeners' Magazine.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.** To try them once is to use them always.

Size	No. 0....3x4x20.....	\$2.00 per 100; \$19.00 per 1000
" No. 1....3x4x16...	1.90	17.50
" No. 2....3x6x18....	2.00	19.00
" No. 3....4x8x18....	2.50	23.00
" No. 4....3x5x24....	2.75	26.00
" No. 5....4x8x22....	3.00	28.50
" No. 6....3x8x28....	3.75	36.00
" No. 7....6x16x20....	5.50	54.00
" No. 8....3x7x21....	3.00	28.50
" No. 9....5x10x35....	6.50	62.00
" No. 10....7x20x20....	7.50	67.00
" No. 11....3x4x30....	3.00	28.50

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104.

COLUMBUS, O.

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WATERPROOF
Cut Flower and Design Boxes

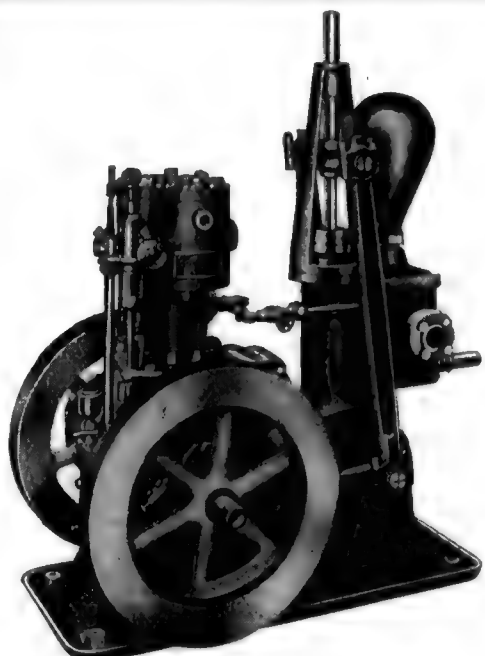
PARAFFIN LINED PAPER BOXES

For mailing and expressing live plants. Get prices of others, then write for ours.

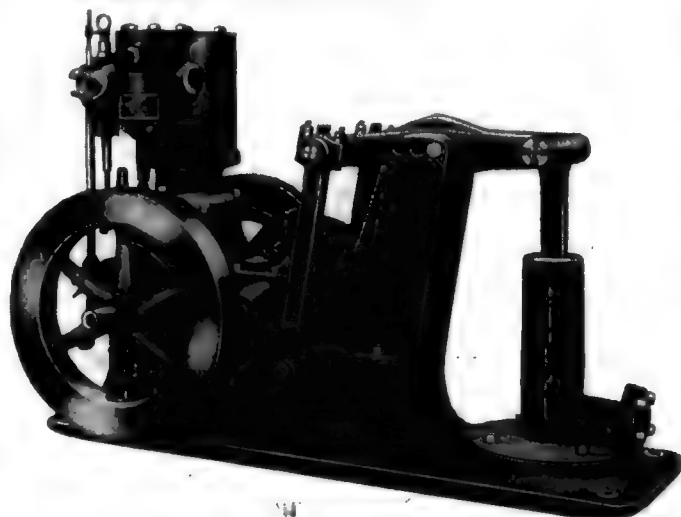
THE BLOOMER BROS. CO., ST. MARYS, O.

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HERE is my dollar; please send me the REVIEW during 1906; we cannot get along without it.—GEO. W. SUTHERLAND, Athol, Mass.



Combination Pumping Engine.



Deep Well Pumping Engine.

Is Your Water Supply Adequate and Reliable?

Don't wait until the summer dry spell finds you out of water but install a **Standard Pumping Engine Now.**

We have different types of pumps to meet your requirements:

**Combination Pumping Engines
Deep Well Pumping Engines
Deep Well Pumping Jacks**

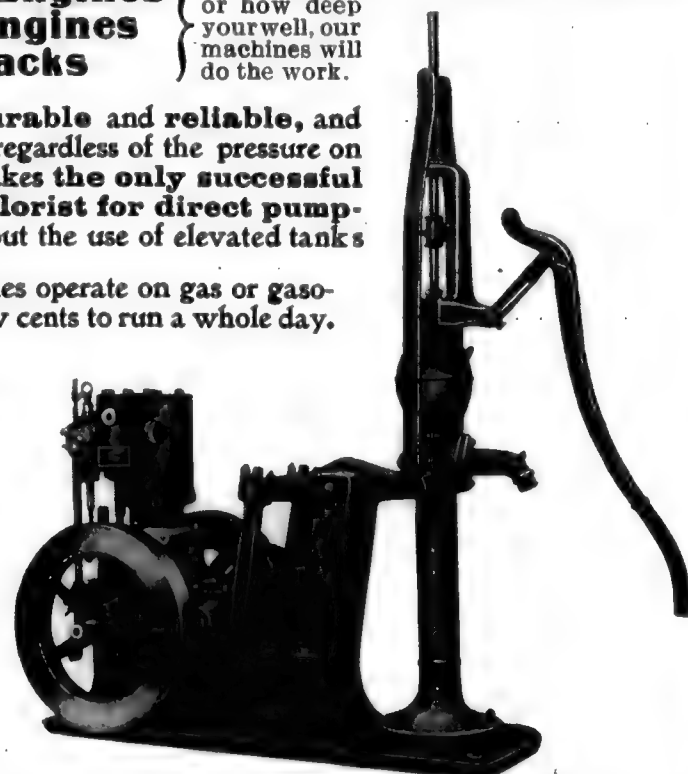
No matter how far away your supply or how deep your well, our machines will do the work.

Our machines are simple, durable and reliable, and will run for hours without attention, regardless of the pressure on the discharge pipe. This feature makes the only successful machine ever offered to the Florist for direct pumping, for spraying or irrigating without the use of elevated tanks

Standard Pumping Engines operate on gas or gasoline, and it costs but a few cents to run a whole day.

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Mailed on Request

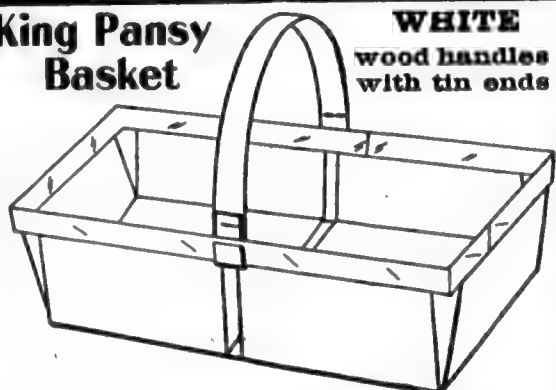
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Pump and
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Cleveland,
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Deep Well Pumping Jack.

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WHITE
wood handles
with tin ends

giving a place for your advertisement that wire handles haven't.
Sample of 100, \$1.50; 500 much less.

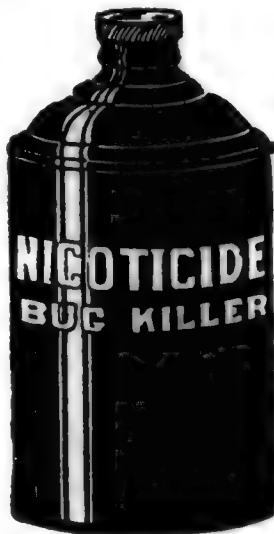
SEABER BASKET CO., Tufts College, Mass.

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PROVIDENCE, R. I.

The serious aspects of the coal question upon the prospects of the florists' business was one of the principal topics discussed at the monthly meeting of the Florists' and Gardeners' Club of Rhode Island, in Swart's lodge hall April 16. In the absence of President J. F. Schellinger, the meeting was called to order by Vice-President William Hill. There was a good attendance and after a discussion of the Easter trade and conditions, reports were made on the Boston rose exhibition and there was a general discussion also of the ravages of the gypsy moth upon trees, plants and shrubs.

The hardships that were experienced by the florists during the big coal strike of 1903 were retold by the various members and it was stated that if there should be any increase over the present prices of



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THE BEST Bug Killer and Bloom Saver.

Drop us a line
and we will
prove it.

**The Maxwell
Manufacturing Co.**

Dept. A,
LOUISVILLE, KY.

coal many of the smaller florists would be unable to make a profit next season.

The matter of excursions to some of the larger greenhouses of the state was discussed and a committee will be appointed to arrange several of these, also several outings during the summer.

NORTHERN TEXAS.

A week of fine weather has started the planting fever, the greenhouses are crowded with purchasers and stock is rapidly decreasing. Easter business increased more than one-half over last year. The growers who were fortunate enough to be able to keep their Harrisii lilies, sold out at good prices. The call was for cut flowers. Fancy baskets and trimmed pot plants are as yet unknown here, but the same pleasing feature is enacted on Easter as at Christmas, that of placing offerings on the graves of

To-Bak-Ine Products

THEY KILL BUGS"
LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.
FUMIGATING PAPER
FOR BURNING.
Fumigating Powder
FOR SLOW BURNING.
DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

76-78 Wabash Ave., Chicago

friends. Here in the south people never forget those gone before.

Landscape work has received an impetus this year. More of that class of work has been done than ever before, and, judging by the inquiries from all over this section of the state and the two territories, there will be a great deal of work done next fall.

Carnations and roses are in the fields and doing well. A couple more weeks will find all bedding stock planted.

Carnations in the houses are taking a spurt and some large cuts are being made. Mums are looking well and will

Guaranteed Fertilizers

Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE.

You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

100 lb. bag.....	\$ 1.25
200 lb. bag.....	2.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	15.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

100 lb. bag.....	\$ 2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Samples Sent
on Request.

E. H. HUNT 76 WABASH AVENUE CHICAGO

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

	Per cent.
Ammonia.....	6½ to 7½
Bone phosphate.....	25 to 35

Price

100 lb. bag.....	\$ 2.00
200 lb. bag.....	4.00
500 lb. bag.....	9.00
1000 lb. bag, ½ ton.....	16.00
2000 lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. A trial order will convince the most skeptical of the superiority of our brand. It is the Pure Sheep Manure. No dirt, no weed seeds, nothing but what will give results. Sheep manure is a perfect fertilizer, containing all the necessary plant foods which are lacking in most soils.

Guaranteed Analysis

	Per cent.
Ammonia.....	3½ to 4
Available Phos. Acid.....	1½ to 2
Actual Potash.....	1¾ to 2½

Price

100 lb. bag.....	\$ 1.50
500 lb. bag.....	5.00
1000 lbs., ½ ton.....	9.00
2000 lbs., 1 ton.....	16.50



Bone Meal Tobacco Stems Sheep Fertilizer

W. M. Davidge & Co., 19 Liberty St., New York

soon be planted. Here mums are grown practically outdoors, in sash houses with the sash off, and the glass is not put on until the buds are showing color.

W. E. Goree, of Whitewright, visited Sherman last week and reports everything at his place doing finely.

NARCISSUS.

CINCINNATI.

The Market.

Barring a couple of days immediately following Easter, we have no kick coming as to business since the holiday. There has been considerable life to the demand and the supply has been very good. Prices have been holding up and altogether we have every reason to be satisfied. There also has been a very great improvement in the weather.

Both roses and carnations are equal to the demand and the quality is first-class. Violets are about over for this year. Bulbous stock is beginning to slacken up and its days are numbered. The exception will be callas and Harrisii. They are in good supply and selling well at good prices.

Smilax continues to be scarce, but there is a good supply of all other kinds of greens. Ferns are holding out very

WE ARE

The Manufacturers of Dried and Ground SHEEP MANURE

Write us for particulars.

**NATURAL GUANO COMPANY
AURORA, ILL.**

nicely this year and it will not be very long till the new crop begins to come in from the south.

Various Notes.

P. J. Olinger has been very much worried over the illness of his two children. They have been very low, but it is believed that the worst is over.

Mr. Griswold, of Toledo, has accepted a position with the Walnut Hills Floral Bazaar, of which Chas. Jones is the proprietor.

Park Superintendent J. W. Rodgers and Miss Martha C. Meyer were married April 18 at the home of the bride's parents. Mr. and Mrs. Rodgers are now on a trip through the east and incidentally looking over the park systems of the larger cities.

The regular meeting of the Florists' Society was held in the club rooms Saturday evening, but owing to the season of the year there were few of the members present. There was no special business,



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but several subjects of general interest were discussed. The healthy state of the treasury was gratifying to all of the members. The next regular meeting will be held May 12. At this meeting the nomination of officers for the ensuing year will be in order. A topic of general interest will be our annual outing. Ben George stated that it is his intention to invite the society to meet at his place in July. All of those who were fortunate enough to have accepted his invitation last year will hail this information with delight.

C. J. OHMER.

DENVER.

Easter Trade.

Easter business was the most satisfactory in our experience. The weather was ideal, which alone was needed for the record-breaking trade that was enjoyed by everyone. The sales increased more on blooming plants than on cut stock, the prices not being any higher on account of it. Lilies were by far the most popular plants and every store was well stocked with them, also with hydrangeas, azaleas, Crimson Ramblers, etc. Azaleas and hydrangeas did not appear to be as popular as formerly and some of the stores report having some left. Quite a few Baby Ramblers were seen and sold well. Spiræas were good.

In cut flowers, while there was a very good market, no remarkable rise in prices occurred. Roses did not move very freely. Carnations were most sought after. The prices were not prohibitive, ranging from 75 cents to \$1.50 per dozen, and all were sold. Best Beauties did not move as freely as was expected and did not make over \$12 to \$15 retail. A good medium grade, however, was in demand. Richmond and Liberty sold well, while Bride, Maid and Chateaufort made no advance at all and there was plenty to satisfy the demand. Violets were a little scarce, the best stock retailing for \$2 per hundred. Sweet peas were snapped up quickly, the best selling at \$1.50 per hundred.

Church decorations were not exceptional. St. John's Episcopal and Trinity had the most elaborate displays.

Various Notes.

N. A. Benson is to build a new house 50x125 for carnations.

The city gave away 25,000 trees for planting on Arbor day. They were much sought after.

The Florists' Bowling League closed its season a week ago with an exciting finish, there being three teams tied for first place. Team No. 4 won out, with only ten pins to spare. The league was a success and much interest was shown through the season. Nearly \$100 is in the treasury for prizes.

The Park Floral Co. had ten wagons loaded with plants, and one automobile with cut flowers, ready to start out at eight o'clock Easter morning.

Emil Glauber, of Montclair, is around again after being laid up several weeks with a broken rib. E. S. K.

FLORENCE, NEB.—George Sorensen is preparing to add two more houses to his range of five. The new ones are to be 20x50 each.

BY SLIPPING A

PEERLESS GLASS REPAIR CLAMP

over a cracked glass you protect your stock, save coal and glass. Do it now before the high winds play havoc with your roofs. \$1.00 will repair 150 lights. Ask your supply man, or

A. KLOKNER, Wauwatosa, Wis.
Endorsed by about 400 prominent florists.



SIEBERT'S ZINC
Never Rust
Glazing Points

ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{3}{8}$ and $\frac{1}{2}$, 40c per lb.; by mail 16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade.

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ARE THE LARGEST HANDLERS OF
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Sole distributors of "WHITE ROSE" Greenhouse Glass. Do not buy ordinary window glass when you can get special greenhouse glass at the same price.

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FOUR WEEKS' EASTERN TOUR**

A personally conducted party in a special train of Pullman sleepers, including a dining car, will leave Chicago via the Wabash, July 5, for a few weeks' tour of the East, covering the following route:

Detroit, Toronto, Niagara Falls, Kingston, St. Lawrence River, Thousand Islands, Montreal, Ottawa, Quebec, White Mountains, Portland (Me.), Old Orchard, Portsmouth, Plymouth, Boston, New York, Philadelphia, Baltimore, Washington, Pittsburg and Toledo.

Rates very reasonable. For complete itinerary of the trip, with rates and other details, address F. H. Tristram, Asst. General Passenger Agent, 97 Adams St., Chicago.

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See the Point FULL SIZE N° 2
PEERLESS
Glazing Points are the best. No rights or lefts. Box of 1,000 points 75 cts. postpaid.
HENRY A. DREER,
714 Chestnut St., Phila., Pa.

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Our Stock is always Large and Complete

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Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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MASS. CAMBRIDGE
A. H. HEWES & CO. INC.
POT MAKERS FOR 140 YEARS

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IRON RESERVOIR Vases
Lawn Settees
Tree Guards Hitch Posts
Iron Fence
Agents Wanted
Write for catalogue No 52
THE STEWART IRON WORKS CO.
Cincinnati, Ohio
You get our prices.
We get your orders.

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Iron Reservoir Vases
AND
Lawn Settees,
Manufactured by
MCDONALD BROS.,
COLUMBUS, O.
The largest manufacturers of these goods in America.
Send for catalogue

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Wired Toothpicks

Manufactured by
W. J. COWEE, BERLIN, N. Y.
10,000....\$1.50; 50,000....\$6.25. Sample free.
For sale by dealers.

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MODEL EXTENSION Carnation Supports,

.....ALSO.....
Wire Rose Stakes and Tying Wire.
Manufacturers,
IGOE BROS., 226 North 9th St., Brooklyn, N. Y.

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Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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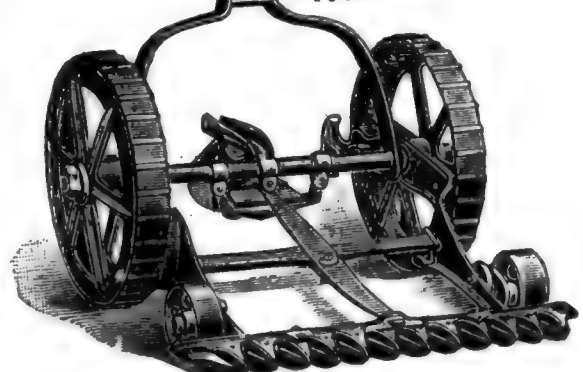
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BEST FOR FLORISTS

MINERALIZED RUBBER CO., NEW YORK

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Clipper Lawn Mower
Co. DIXON, ILL.



The Mower
that will Kill all the Weeds in your Lawn.
If you keep the weeds cut so they do not go to seed and cut your grass without breaking the small feeders of roots, the grass will become thick and the weeds will disappear.

The Clipper will do it. Ask your dealer for them. If they have not got them, below is the price: No. 1-12-in. Mower, \$5; No. 2-15-in. Mower, \$6; No. 3-18-in. Mower, \$7; No. 4-21-in. Mower, \$8. Send draft, money-order or reg. letter.

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Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

RED STANDARD POTS.

Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2 1/4-in., \$2.70; 2 1/2-in., \$3.25; 3-in., \$4.25; 3 1/4-in., \$5.50; 4-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.

Learn about the
ready-packed crates.
SYRACUSE RED POTS
are packed in special crates ready to ship. See our catalog and learn the convenience of these crates. Ready to ship day order is received.
Syracuse Pottery Co., Syracuse, N. Y.

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RED Standard Flower Pots

Price list and samples on application.

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PADUCAH, KENTUCKY

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Ia.

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Valuable Catalogue on Modern Steam and Hot Water Heating,
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THE HERENDEN MANUFACTURING COMPANY,
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FURMAN BOILERS have been awarded Certificate of Merit at five
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COLUMBUS, OHIO.

The Market.

We have settled down from the great rush of Easter to a good steady trade. All seem very well satisfied with the business of the past week, agreeing that it has been more than was expected. Prices have gone back to what they were previous to Easter. Carnations are still in very large supply, but as everybody seems to want them the growers and dealers have both worked them off very well indeed. There are still large quantities of bulbous stock, and it begins to go slowly. Roses are, as always, in good demand. In the whole we are having a very satisfactory business. I must especially mention the funeral orders of the past week, as they have been very much in evidence, both in number and size.

Florists' Club.

Last Thursday evening our club devoted its regular session to bowling, in which a great deal of interest is being taken. It looks as if we would be able to send a very good team to Dayton this summer.

The penny packets of seeds prepared by the club have about all been distributed to the school children.

The next meeting will be Tuesday evening, May 1.

Various Notes.

Graff Bros. have largely increased their retail business lately. This firm feels that the demand for cut flowers is increasing very rapidly in this city. Mr. Graff thinks a third more flowers are being sold than a year ago. There is no question but that the chrysanthemum show of last autumn helped the trade wonderfully. ZERO.

Easter trade was very good. Palm Sunday there were hundreds of visitors at J. R. Hellenthal's greenhouses to see his large display of Easter stock. His 230 ramblers were well flowered and well shaped plants, as Mr. Hellenthal finds it pays to grow some large plants; there is always a good demand for good stock to sell at \$2 to \$4.50. Longiflorum lilies were extra good this season; perfect foliage, large flowers and plants a good size, three feet and over. Hydrangeas were exceptionally fine, with six to eleven heads of bloom. They brought \$2 to \$5 per plant. A fine lot of red peonies came in just right and made a very attractive window display in his store on South High street. Baby Ram-

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bler and hybrid roses were in good shape. Ulrich Brunner, Magna Charta, Baroness Rothschild and Frau Karl Druschki sold readily at 75 cents to \$1.25 per plant. Bulbous stock was all very good. Every salable plant cleaned up by Saturday night.

Mr. Hellenthal has planned to build a carnation house this season 30x140 feet, to meet the demand of his increasing trade. That will give him 30,000 square feet of glass. C. M. J.

MANHEIM, PA.

Death of Abraham Hostetter.

Abraham Hostetter, the well-known florist, of Manheim, died at his home, on South Prussian street, April 17. death resulting from a stroke of paralysis. He was in his fifty-seventh year and was never married. He had a plant of about 20,000 feet of glass and principally grew carnations for the wholesale market.

BIRMINGHAM, ALA.—G. R. Currey says Easter was two-thirds better than a year ago. The local supply was large, but much stock had to be shipped in.

MUNCIE, IND.—There is a strong movement looking to the beautifying of the city, of which the Muncie Floral Co. has taken advantage to offer eight prizes for the most beautiful porch boxes maintained in town during the summer.

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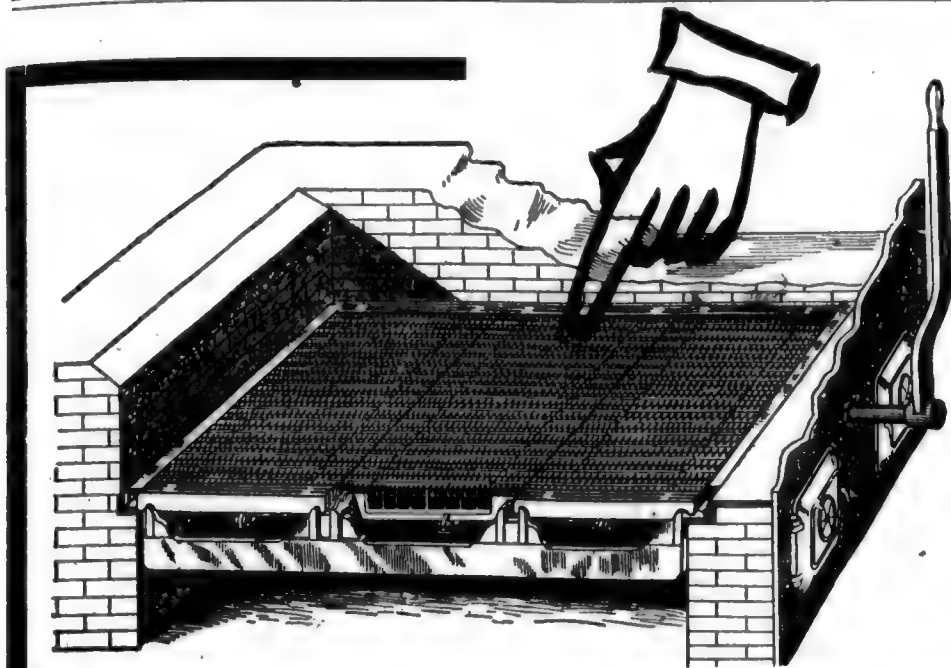
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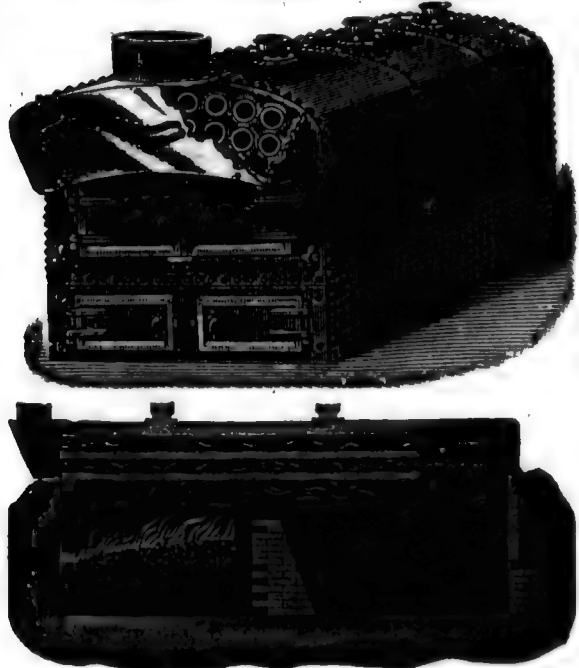
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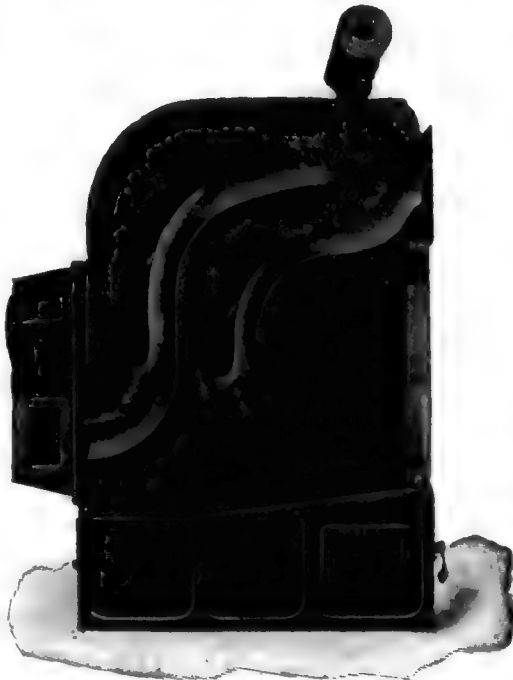
LINCOLN, ILL., January 6, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.
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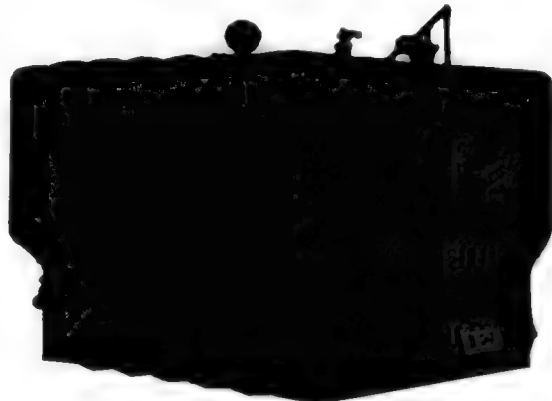
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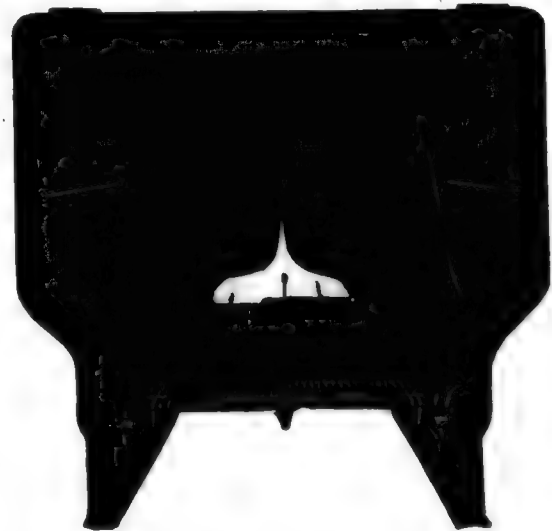
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NEW BEDFORD, MASS.

All the florists report an extra fine Easter trade; a great demand for all kinds of potted plants and cut flowers. Violets were exceedingly scarce. There were not enough in the market to fill orders.

E. H. Chamberlin says it was the finest trade in ten years.

Peter Murray never saw anything like it.

S. S. Peckham had a strenuous week.

W. P. Peirce reports everything lovely.

August Jahn says he had a very good trade.

R. E. Noftz was very well satisfied with his first Easter trade. He had the cream of the violet trade.

The J. V. Spare Dry Goods Co. tried to give the florists a rub on lilies, azaleas and spiræas, selling them very cheap. It is the only store which ever did anything of the kind and naturally the florists are incensed. They and August Jahn, who is next door, are having a run on hardy rose bushes.

F. C. C.

DES MOINES, IA.

The Iowa Seed Co. has bought the business of the Morris-Blair Floral Co., 308 Seventh street. Under the management of the Iowa Seed Co. every facility will be provided to give Des Moines a flower store to meet every possible requirement. In addition to the greenhouses purchased from the Morris-Blair Co., the Iowa Seed Co. has twenty-four greenhouses of its own to draw from. This makes it the largest operating floral company in central Iowa. It is the intention to make the Seventh street store one of the most inviting and best establishments in this city.

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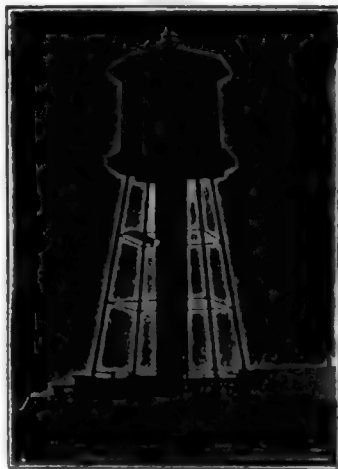
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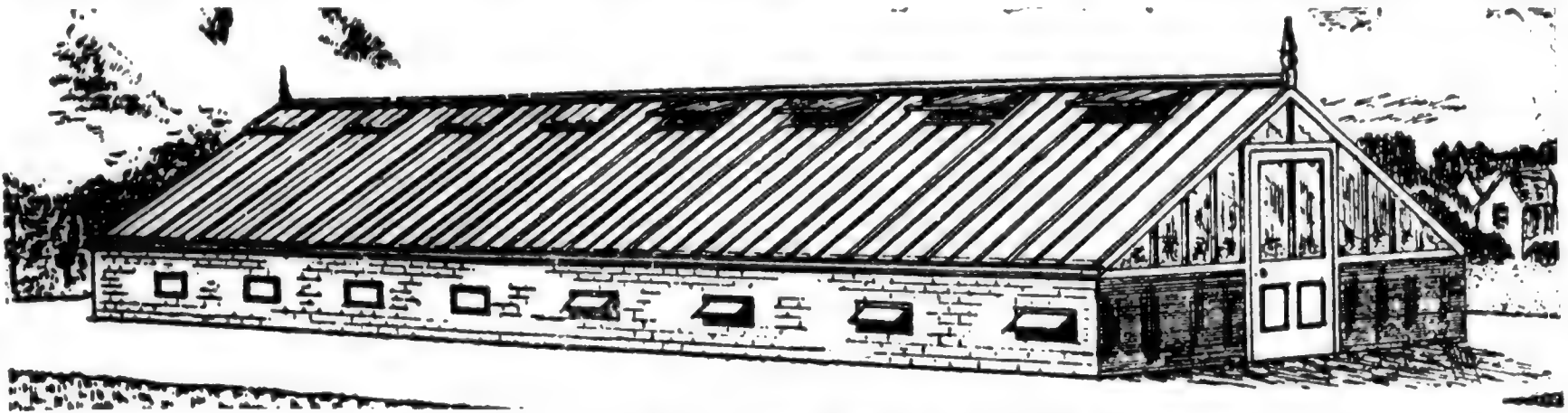
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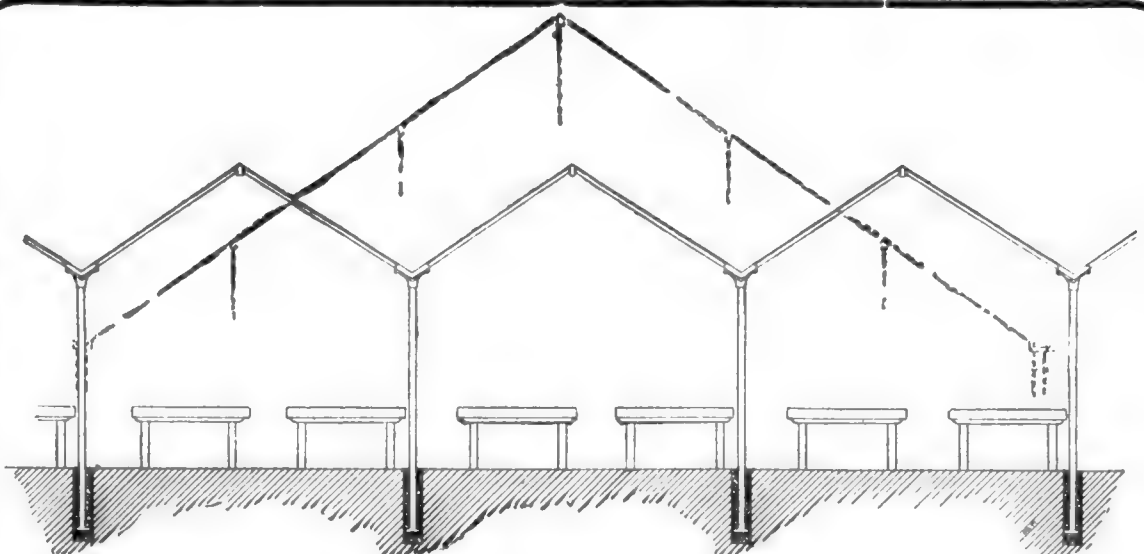
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THE FLORISTS' PUBLISHING CO.

1520-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
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Advertising rates: Per inch, \$1.00; 1/4-page, \$15;
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Siebert, Chas. T.1692
Sinner Bros.1662
Skidelsky, S. S.1675-76
Skinner, C. W.1693
Smith & Co., W. C.1655
Smith & Son, N.1655
Smith Co., W. & T.1669
So. Park Flo. Co.1671
Southern Floral
Nursery Co.1677
Sprague Smith Co.1692
Springfield Flo. Co.1678
Standard Pump &
Engine Co.1690
Starke, W.1661
Stenzel Glass Co.1692
Stern & Co., J.1632
Stewart, S. B.1665
Stewart Iron Wks.1693
Storrs & Harrison.1677
Superior Machine &
Boiler Works.1695
Swanson, Aug. S.1665
Syracuse Pott'y Co.1693
Taylor Seed Co.1667
Teas, E. Y.1655-69
Thompson, C. B.1664
Thorburn & Co.1657
Totty, C. H.1673
Traendly-Schenck.1660
Ullrich, Lewis1675
Umpleby, J. H.1632
U. S. Cut Flo. Co.1670
VanHoutte Pere, L.1656
Vaughan &
Sperry1649-62
Velthuis, K.1656
Vesey, W. J. &
M. S.1673
Vincent Jr. & Son.1679
Virgin, U. J.1665
Wabash R. R.1692
Ward & Co., R. M.1654
Weber, F. C.1664
Weber & Sons.1671
Weiland & Risch.1662
Welch Bros.1658
Western Carnation
Co.1667
Whilldin Pott'y Co.1693
White Enamel
Refrigerator Co.1630
Whitton, C.1675
Whitton, S.1678
Wibolt, R.1656
Wieter Bros.1662-73
Wilks Mfg. Co.1695
Wilson, R. G.1664
Winter, Wm.1675
Winterson Co.1647
Wittbold Co.1664-75
Wolf & Bro.1699
Wyland, J. L.1671
Young, John1660
Young, J. W.1659
Young, Thos.1661
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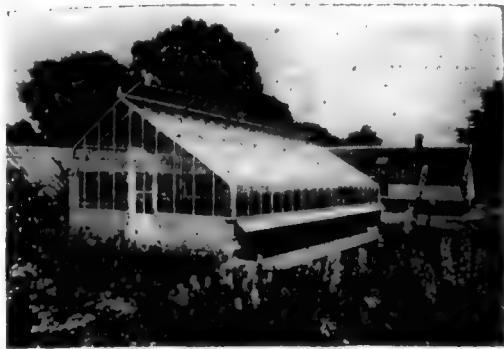
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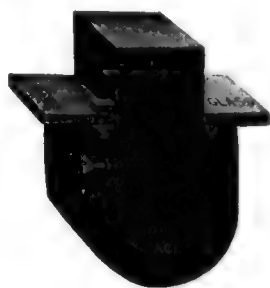


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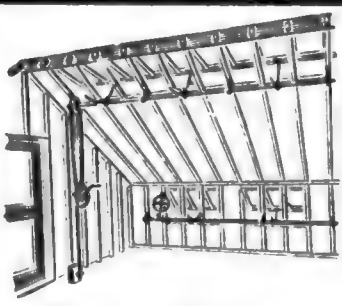
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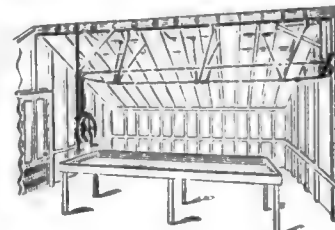
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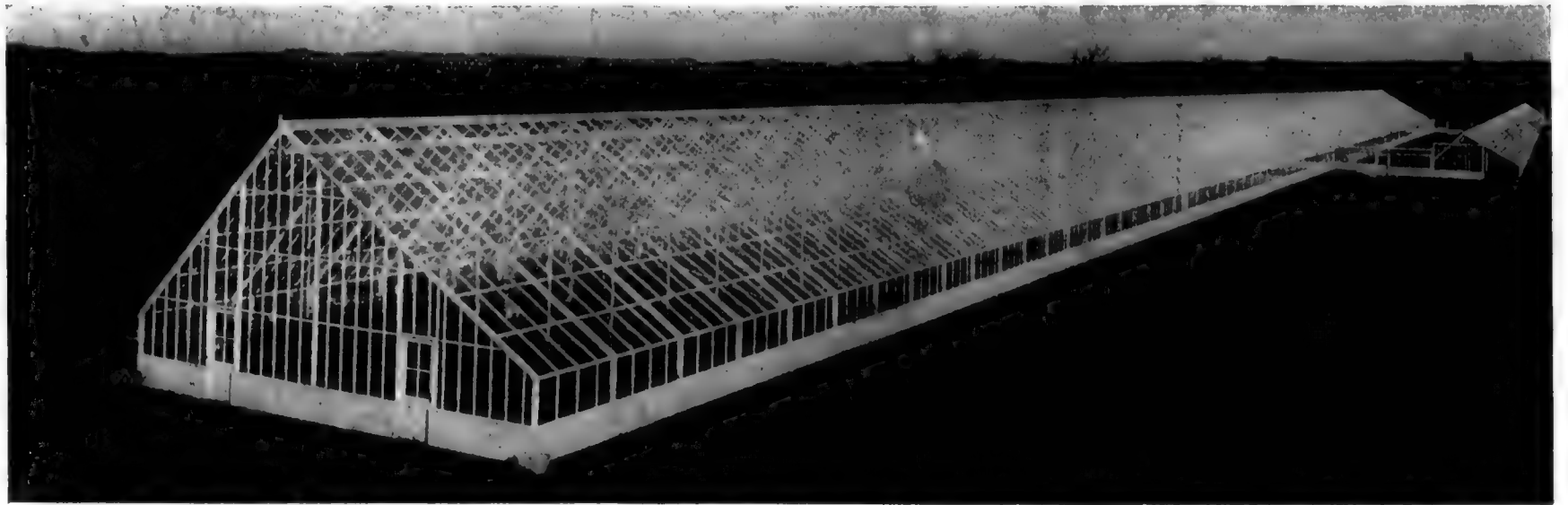
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No Order too Large
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THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSEYMEN.
FLORISTS' PUBLISHING CO., 520 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XVII.

CHICAGO AND NEW YORK, MAY 3, 1906.

No. 440.



Asparagus Fern

Asparagus Plumosus Nanus

Guaranteed Greenhouse-Grown Seed.

Per 100 seeds, \$0.50.	Per 1000 seeds, \$3.75.
Per 250 seeds, 1.00.	Per 5000 seeds, 18.00.
Per 500 seeds, 2.00.	Per 10000 seeds, 35.00.

Sow above now for fall fern dishes.

Arthur T. Boddington,
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700 BOXES, 16x24 DOUBLE A
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383-387 Ellicott St., BUFFALO, N. Y.

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GLOIRE de LORRAINE

Begonia Turnford Hall

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To avoid club-root and many other rose evils, plant grafted stock. Our stock is the finest that can be grown.

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Strong, 4-inch, \$15.00 per 100.

SCOTTII FERN, 5-inch, strong, \$4.50 per doz.; \$35.00 per 100.

FUCHSIA LITTLE BEAUTY, 2½-inch, ready to shift, strong plants, \$4.50 per 100; 25 at 100 rate.

We are booking orders for **Poinsettias** and **Adiantum Croweanum**, summer delivery, and **Hydrangea Otaksa** and **Vincas**, fall delivery. Prices right, stock the best. Let us have your orders early.

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	Per 100	Per 1000		Per 100	Per 1000
American Beauties, 2½-inch,	\$6.00	\$50.00	Perle,	2-inch, \$4.00	\$35.00
Bridesmaid, 2-inch,	3.00	25.00	Golden Gate,	2-inch, 3.00	25.00
Madam Chatenay, 2-inch,	3.00	25.00	Bride,	2-inch, 3.00	25.00

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Thoroughly Established. \$10.00 per 100.

Own Root Bride and Maid

Specially grown for forcing purposes. \$25.00 per 1000.

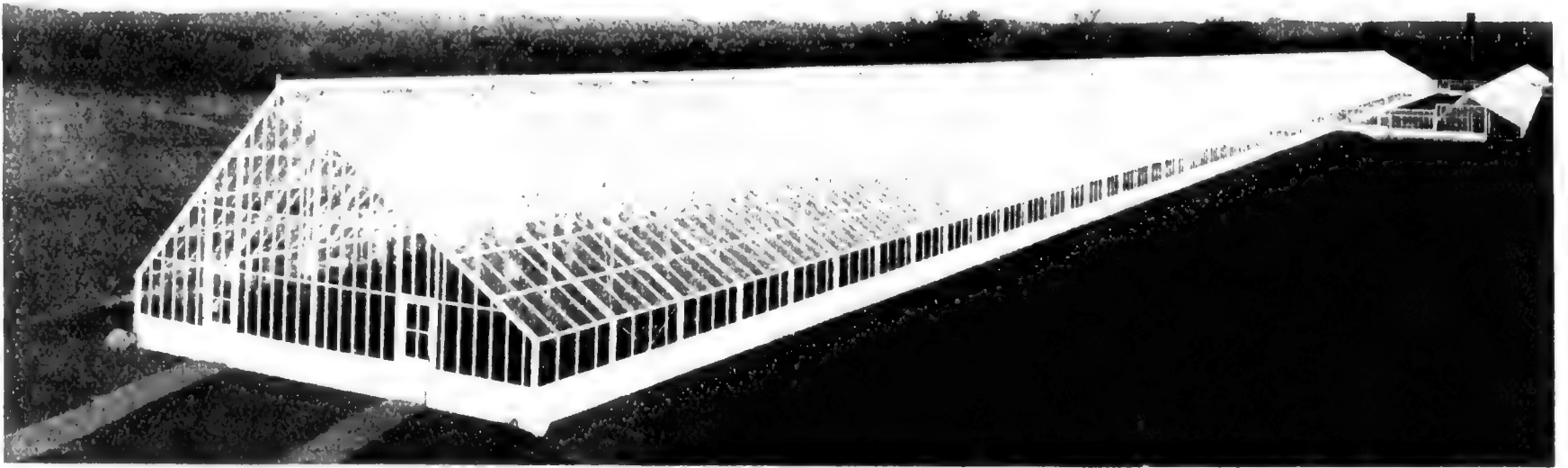
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11-13.....	14 00	
ALBUM , 7-9.....	6 75	210 bulbs for 13.50
9-11.....	10 50	140 bulbs for 10.00
11-12.....	14 50	
RUBRUM , 7-9.....	5 50	210 bulbs for 11.00
9-11.....	7 75	140 bulbs for 10.00
11-13.....	11 00	
MAGNIFOLIUM , 7-9.....	6 00	
9-11.....	8 50	

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9-11.....	7.50	
11-13.....	14.00	
ALBUM , 7-9.....	6.75	210 bulbs for 13.50
9-11.....	10.50	140 bulbs for 10.00
11-12.....	14.50	
RUBRUM , 7-9.....	5.50	210 bulbs for 11.00
9-11.....	7.75	140 bulbs for 10.00
11-13.....	11.00	
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Keep up with the times and increase your trade by handling a few Fancy Flowers to attract attention.

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American Beauties.....	per doz., \$3 00	per doz., \$1 50
President Carnot.....	per 100, 8 00	per 100, 4 00
Kaiserin.....	" 8 00	" 4 00
Richmond and Liberty.....	" 8 00	" 4 00
Fancy Bride and Maid.....	" 8 00	" 4 00
Short and medium stem Roses , mixed colors.....		" 2 00
Fancy Carnations.....	per 100, \$2 00 to 3 00	

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Paraffin Lined Paper Boxes
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2½-inch rose pots, ready to shift, own root, from cuttings with 2, 3 and 4 eyes.

\$6.00 per 100; \$50.00 per 1000

On all orders accompanied by cash. Stock ready to ship. Offer holds good as long as stock lasts.

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5x7, \$1.50 per 100; \$10.00 per 1000.
9x11, 5.00 per 100; 45.00 per 1000.

7x9, \$3.00 per 100; \$25.00 per 1000.
Mammoth, \$15.00 per 100.

MADEIRA VINES, Extra Strong, \$10.00 per 1000

Prices on Easter Lilies, French and Dutch Bulbs, etc.,
as well as Azaleas, Roses, Rhododendrons, Lilacs,
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F. W. O. SCHMITZ, Prince Bay, N. Y.

Wanted, Gladiolus Bulblets of Augusta and May.

Quote prices per bushel, stock to be guaranteed true to name.

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Wax Flowers, Wax Flower Designs,

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Catalogue free for postal. PHILADELPHIA

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CHICAGO, ILL. and ANDERSON, IND.

FLOWER BOXES, CORRUGATED
SHIPPING BOXES, CORRUGATED AND
PARAFFINED LIVE PLANT BOXES

Write for Prices and Samples to Anderson, Ind.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. Cheap, durable.

To try them once is to use them always.

Size No. 0...3x4x20...\$2.00 per 100; \$19.00 per 1000

" No. 1...3x4½x16...	1.90	"	17.50	"
" No. 2...3x6x18...	2.00	"	19.00	"
" No. 3...4x8x18...	2.50	"	23.00	"
" No. 4...3x5x24...	2.75	"	26.00	"
" No. 5...4x8x22...	3.00	"	28.50	"
" No. 6...3x8x28...	3.75	"	36.00	"
" No. 7...6x16x20...	5.50	"	54.00	"
" No. 8...3x7x21...	3.00	"	28.50	"
" No. 9...5x10x35...	6.50	"	62.00	"
" No. 10...7x20x20...	7.50	"	67.00	"
" No. 11...3½x5x30...	8.00	"	28.50	"

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

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**Your Full
Value for Money**

Extra fine, strong seedlings 100 1000
Asparagus plumosus nanus.....\$1.25 \$10.00
" Sprenger..... 1.25 10.00
Ferns from flats in very best sorts.. 1.25 10.00
A very choice lot of ferns for Fern-
dishes from 2¼-inch pots..... 3.00 25.00
Fresh seeds Asparagus pl. nanus.... .50 3.00
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Fresh Fern spores, named or mixed, pkt., 25c
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Groff's Hybrids

Gold Medal and Silver Trophy strain,
also Crawford's strain and seedlings,
May, etc. Write for prices.

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GREAT DISASTER AT SAN FRANCISCO



THE FIRE PICTURE.

The photograph reproduced on this page was taken for the REVIEW on Friday afternoon, April 20. It shows the burning city of San Francisco as it appeared to the refugees gathered at the top of Telegraph Hill, where the correspondent stood. The district shown was completely swept by the fire, the houses in this section of the city being all of frame construction, as indeed were most of the residences in the city. San Francisco had no such building regulations as have most American cities, prohibiting the erection of wood structures in the closely built sections.

THE FLORISTS' PREDICAMENT.

Last Week's Report Complete.

Supplementing my report published last week, which gave full details of the losses sustained by the florists of San Francisco, it only can be said that the flower stores to escape were those of the Park Floral Co., Anderson & Co. and Serveau Bros. These are far removed from the business center, and as a consequence they are still in existence. The combined losses of the retailers will amount to from \$750,000 to \$850,000. None of the nurseries in town is damaged to any extent. Sievers & Co. were on the edge of the burned area, but escaped completely. Chas. Abraham and F. Ludemann were well outside of the stricken territory.

All the seedsmen in town were completely wiped off the map except Vincent, Levin & Co., of 621 Sansome street. The losses to the other houses, the Cox Seed Co., C. C. Morse & Co., Trumbull & Beebe, Thos. Meherin and the Lilly Co., will easily foot up to at least \$250,000, making a loss of over \$1,000,000 to the wholesale and retail florists and seedsmen.

Florists Have Gone.

There is not a vestige of a green leaf to be seen in San Francisco, except a few palms around City Hall square, and with the disappearance of green goods the florists likewise have taken to flight. Some of them barely escaped with their lives, and a few of the more fortunate saved their books and personal belongings. The town has decreased in population from the 400,000 of a week ago to about 150,000 at present. At least 100,000 are quartered in Oakland and vicinity, and about fifty florists and assistants are over there, many of them with their families.

The Future.

It is too soon to venture predictions as to what will be done in the matter of re-establishing permanent flower stores in town. Already many of the largest general stores have opened offices in Oakland and will continue to direct business from there until they can be accommodated with quarters at home. But this is not practicable for

the florist, as it is plainly shown that at this time the public is not buying flowers to any extent, and Oakland already has all the stores that can be supported, even with an extra hundred thousand refugees on hand.

I have seen probably twenty of the unfortunate retailers, and all of them are completely at sea regarding their intentions in the future. The suddenness of the blow and the awful experience passed through has left everyone in a dazed condition, and none knows where he stands.

Where the Grower Stands.

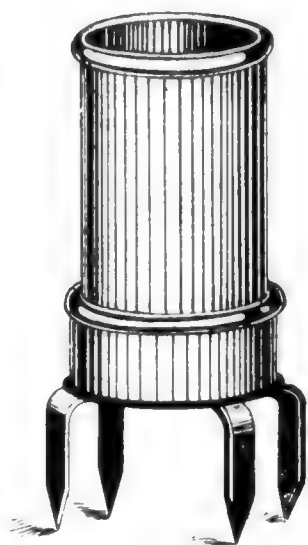
From conversations I have had with the growers I think there is probably due about \$50,000 altogether to them from the retailers for Easter goods. This represents quite an item in the year's receipts and it is probable that a considerable portion of it will never be paid, being that both the retailers and, in a majority of cases, all their customers are burned out. The chances are not very bright for a speedy settling of accounts.

The all-absorbing questions with the wholesale growers at present are: How far shall I keep up the cultivation of my plant? Will it pay me to hire the necessary help to keep it in operation? Shall I continue to carry a big lot of young stock for fall replanting? Would it not be cheaper to let my carnations and roses die and close up the houses? Shall I cancel my fall order for bulbs? I wonder how long it will be before I can sell anything?

In the meanwhile hundreds of thousands of the finest stock ever grown is daily consigned to the rubbish heap, and greatly to the credit of both wholesalers and retailers, they have gone long distances in many instances and donated wagon-loads of flowers of all descriptions to the suffering in the various hospitals.



The Burning of San Francisco, Photographed for the Review, Friday, April 20.



U Know Us!

Let's Know You!

ANOTHER NEW NOVELTY Universal Cut Flower Holder and Cemetery Vase

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1928 GERMANTOWN AVENUE,

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CHICAGO, ILL. and ANDERSON, IND.

FLOWER BOXES. CORRUGATED
SHIPPING BOXES, CORRUGATED AND
PARAFFINED LIVE PLANT BOXES

Write for Prices and Samples to Anderson, Ind.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.**

To try them once is to use them always.

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Extra fine, strong seedlings 100 1000
Asparagus plumosus nanus...\$1.25 \$10.00
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Ferns from flats in very best sorts.. 1.25 10.00
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dishes from 2 1/4-inch pots..... 3.00 25.00
Fresh seeds Asparagus pl. nanus.... .50 3.00
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Fresh Fern spores, named or mixed, pkt. 25c
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Mention The Review when you write.

Groff's Hybrids

Gold Medal and Silver Trophy strain,
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May, etc. Write for prices.

J. H. Umpleby, Derby, N. Y.



GREAT DISASTER AT SAN FRANCISCO



THE FIRE PICTURE.

The photograph reproduced on this page was taken for the REVIEW on Friday afternoon, April 20. It shows the burning city of San Francisco as it appeared to the refugees gathered at the top of Telegraph Hill, where the correspondent stood. The district shown was completely swept by the fire, the houses in this section of the city being all of frame construction, as indeed were most of the residences in the city. San Francisco had no such building regulations as have most American cities, prohibiting the erection of wood structures in the closely built sections.

THE FLORISTS' PREDICAMENT.

Last Week's Report Complete.

Supplementing my report published last week, which gave full details of the losses sustained by the florists of San Francisco, it only can be said that the flower stores to escape were those of the Park Floral Co., Anderson & Co. and Serveau Bros. These are far removed from the business center, and as a consequence they are still in existence. The combined losses of the retailers will amount to from \$750,000 to \$850,000. None of the nurseries in town is damaged to any extent. Sievers & Co. were on the edge of the burned area, but escaped completely. Chas. Abraham and F. Ludemann were well outside of the stricken territory.

All the seedsmen in town were completely wiped off the map except Vincent, Levin & Co., of 621 Sansome street. The losses to the other houses, the Cox Seed Co., C. C. Morse & Co., Trumbull & Beebe, Thos. Meherin and the Lilly Co., will easily foot up to at least \$250,000, making a loss of over \$1,000,000 to the wholesale and retail florists and seedsmen.

Florists Have Gone.

There is not a vestige of a green leaf to be seen in San Francisco, except a few palms around City Hall square, and with the disappearance of green goods the florists likewise have taken to flight. Some of them barely escaped with their lives, and a few of the more fortunate saved their books and personal belongings. The town has decreased in population from the 400,000 of a week ago to about 150,000 at present. At least 100,000 are quartered in Oakland and vicinity, and about fifty florists and assistants are over there, many of them with their families.

The Future.

It is too soon to venture predictions as to what will be done in the matter of re-establishing permanent flower stores in town. Already many of the largest general stores have opened offices in Oakland and will continue to direct business from there until they can be accommodated with quarters at home. But this is not practicable for

the florist, as it is plainly shown that at this time the public is not buying flowers to any extent, and Oakland already has all the stores that can be supported, even with an extra hundred thousand refugees on hand.

I have seen probably twenty of the unfortunate retailers, and all of them are completely at sea regarding their intentions in the future. The suddenness of the blow and the awful experience passed through has left everyone in a dazed condition, and none knows where he stands.

Where the Grower Stands.

From conversations I have had with the growers I think there is probably due about \$50,000 altogether to them from the retailers for Easter goods. This represents quite an item in the year's receipts and it is probable that a considerable portion of it will never be paid, being that both the retailers and, in a majority of cases, all their customers are burned out. The chances are not very bright for a speedy settling of accounts.

The all-absorbing questions with the wholesale growers at present are: How far shall I keep up the cultivation of my plant? Will it pay me to hire the necessary help to keep it in operation? Shall I continue to carry a big lot of young stock for fall replanting? Would it not be cheaper to let my carnations and roses die and close up the houses? Shall I cancel my fall order for bulbs? I wonder how long it will be before I can sell anything?

In the meanwhile hundreds of thousands of the finest stock ever grown is daily consigned to the rubbish heap, and greatly to the credit of both wholesalers and retailers, they have gone long distances in many instances and donated wagon-loads of flowers of all descriptions to the suffering in the various hospitals.



The Burning of San Francisco, Photographed for the Review, Friday, April 20.

An Unparalleled Situation.

Such a condition of affairs has probably never before been experienced in the utter demoralization of trade in such a large area of country, and signs for any improvement for a long time to come are at present not apparent. The public has absolutely no use for flowers. Everyone is interested in getting a place to sleep, and it will be a long time before anything in the way of luxuries is aimed at.

All the undertakers in San Francisco are burned out, all the public halls, most of the churches. Over 250,000 people have left the town and are located in various parts of the state, so that the chances for funeral work are very slim. Most of the hearses and carriages have gone to the flames. Funerals are conducted very quietly. There are but few caskets in town, and the friends are so widely distributed when a death occurs that there is no chance for the florist.

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And this reminds me that I hope you sowed sweet peas just as soon as the ground was dry and workable. A little frost does not hurt sweet peas. As soon as they are up put brush on both sides of the row. There is nothing equal to brush. Spread two inches of stable litter on the ground between the rows. It will not only be a fertilizer, but it answers other purposes. You will not tread the ground down to a hard surface while picking the flowers, and you can soak the ground without baking it, and the two great essentials in making sweet peas pay is to keep them well watered and keep the flowers constantly picked.

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I have had the best results by transplanting the seedlings while very small, with just the seed leaves, into a solid bed, and then potting into 2½-inch pots before they get much headway, as they are hard to transplant unless done at just the right time, and they should be grown as cool as possible at that stage. When well filled with roots they can be planted out on a bench or solid bed. I would prefer a bench for winter. They stand quite a warm temperature while making growth. When they show color they can be grown quite cool again. They require a very light house. They will not do anything in a poor house.

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commercial forcing of the rhubarb and asparagus for the early markets.

The plants for forcing should be obtained in the fall, and should be placed in a room where the temperature is as near freezing as possible. Just before it is time to etherize them, they should be taken out and placed in a warm room for a few hours, in order that they may be as dry as possible.

Such bulbs as narcissi, tulips, hyacinths, Easter lilies and others, which are in demand for cut flowers in the winter, were tested. It was found that the Easter lily bloomed three weeks before the plants which were not treated with ether. The daffodils were in full bloom before the unetherized plants showed the buds.

Of the shrubs, the lilac gave the most favorable results, as the plants exposed to the ether bloomed a week or ten days before those which were untreated. The Japanese quince and the deutzias did not give very marked results in favor of the etherization, showing that there is a difference in the value of the treatment according to the kind of plant, some plants responding much more readily to the treatment than others.

The Golden Glow and the aquilegias were scarcely affected by the treatment, but the spiræas showed a remarkable effect. Some of the spiræas exposed to the ether came into bloom three weeks before the ones forced by ordinary method.

It will be of especial interest to the market gardeners to know that etherized

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Such bulbs as narcissi, tulips, hyacinths, Easter lilies and others, which are in demand for cut flowers in the winter, were tested. It was found that the Easter lily bloomed three weeks before the plants which were not treated with ether. The daffodils were in full bloom before the unetherized plants showed the buds.

Of the shrubs, the lilac gave the most favorable results, as the plants exposed to the ether bloomed a week or ten days before those which were untreated. The Japanese quince and the deutzias did not give very marked results in favor of the etherization, showing that there is a difference in the value of the treatment according to the kind of plant, some plants responding much more readily to the treatment than others.

The Golden Glow and the aquilegias were scarcely affected by the treatment, but the spiraeas showed a remarkable effect. Some of the spiraeas exposed to the ether came into bloom three weeks before the ones forced by ordinary method.

It will be of especial interest to the market gardeners to know that etherized

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Be sure the plants are clear of insects, too, because if they are infested with spider or aphids when you plant them out the chances are you will have trouble before the summer is over, and these pests are harder to fight out in the field than in the house. If there is disease, pick off all the affected leaves as you dump them; they will stand more chance of getting rid of it then.

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When setting the plants use a trowel and be sure the soil is pulverized. Set each plant just deep enough so the ball is covered with soil, and after pressing well, cover again with loose soil to prevent the soil from baking and from drying out. Of course you use a line to plant by. If the plants are from pots and are planted properly, they will stand

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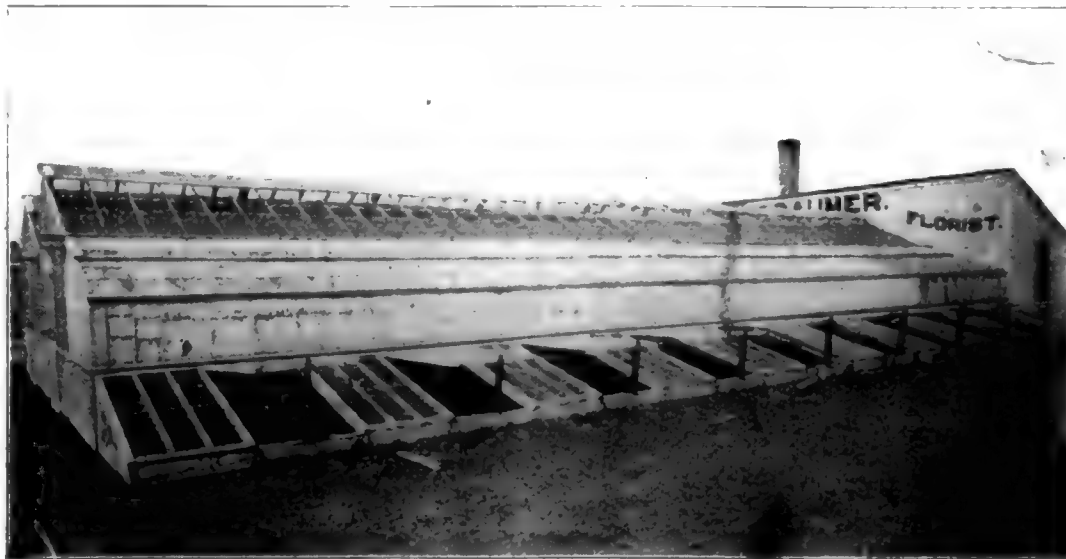
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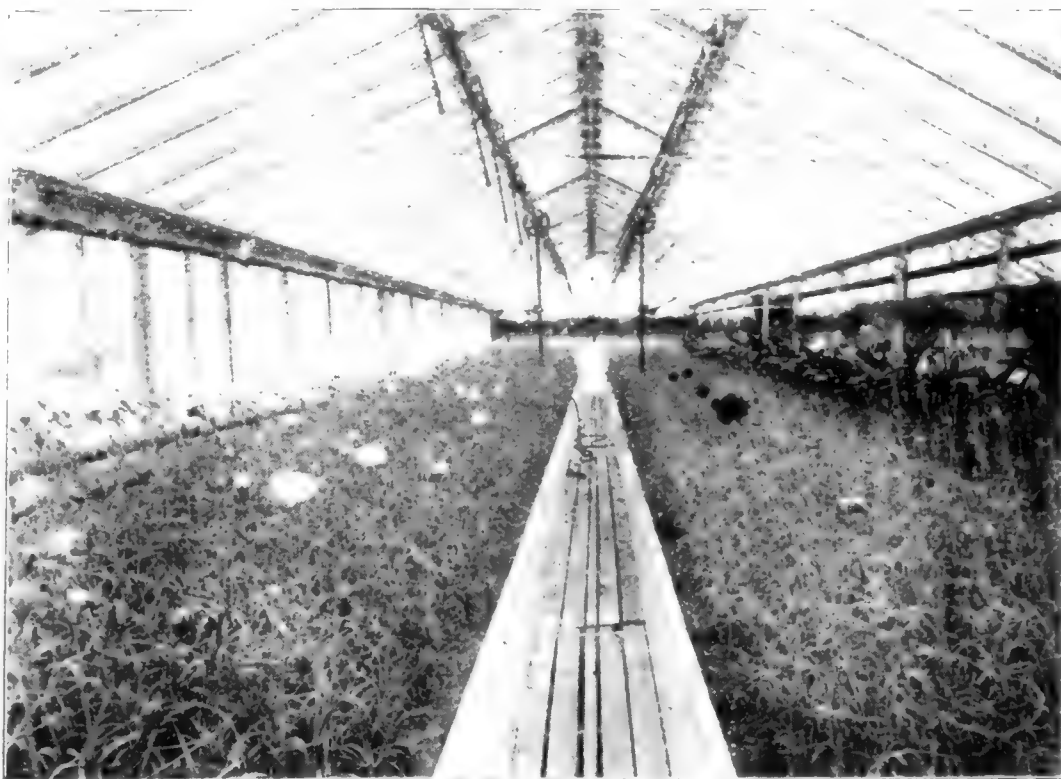
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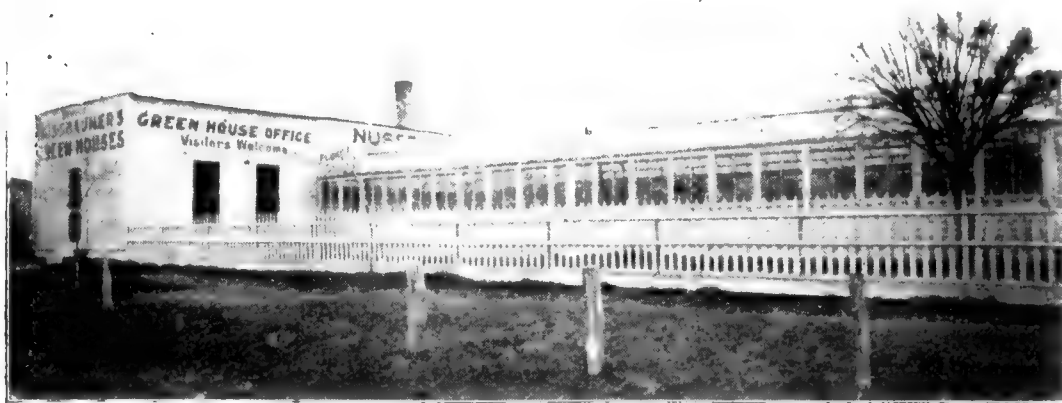
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west, especially in Oklahoma and Texas. These are the localities in which the most rapid business advance has been made in all lines in the past few years and the greenhouse men are just beginning to reap the rewards which always come as soon as a community has become settled down after the stress of pioneer work. When wealth comes the florist always gets his share.

Very much greenhouse building is going on in the southwest. Most of the establishments are small as yet, but sure to expand rapidly. One of the places which will serve as a model is that of J. J. Nussbaumer, at San Angelo, Tex. In this issue are reproductions of photographs showing three views of his houses. One picture shows a view from the street, another the interior and one of the houses devoted to carnations, with

space under the gutter and at the ends occupied by baskets of Sprengeri and odd lots of miscellaneous stock. The third picture shows a few of the frames along the rear of the houses, which add not a little to the capacity of the establishment, for it is possible to bring along here much stock and have it ready to go on the benches in good shape when space is available after a busy season like Easter.

Mr. Nussbaumer finds it pays him well to keep his place in spick and span order. Neatness is his watchword and his place will compare favorably with any of its size in older communities. Mr. Nussbaumer is a native of Illinois and knew the business as followed north before he removed to Texas. He feels that development has only just begun in the business in his locality.

Bridesmaid and Liberty, while Richmond, Killarney and others are occasionally seen on Manetti stocks. R. H.

RICHMOND.

Those growers who found themselves with surpluses of young stock of Richmond rose report that since the recent cut in prices the sale of stock has become very brisk. Prices are now at about the bottom and likely to go up again very soon. Every rose grower who had not already tried Richmond are now buying and the moderate price will have served the purpose of giving a good rose a wider distribution than would have otherwise been possible for it, and a more general distribution than probably any other rose ever received in its second year.

Not all the growers who hold young stock of Richmond have been willing to cut the price in two. There is one lot in particular, of 20,000 plants, which is being held in anticipation that after the bargain sales are over there will be a steady demand at more profitable prices.

GASSER'S KAISERIN.

The accompanying illustration is from a photograph taken at the establishment of the J. M. Gasser Co., of Cleveland, O. The greenhouses are located at Rocky River, and the one shown is a 300-foot house of Kaiserin. These were planted early last February, using dormant plants. They were started into growth the latter part of February and the entire house broke simultaneously. The photograph was taken April 17, at which time the plants were just beginning to give a crop which for quantity and quality will exceed anything in the previous experience of the Gasser establishment, where good crops are a rule and where quality is usually of the best. Not only are the buds large and perfect, but the foliage on the plants is a matter for congratulation with the grower.

The Gasser Co. is one of the most progressive firms in a state which is rapidly becoming one of the most important in our trade. Ohio shows a very great increase in the extent of greenhouse glass, in the money invested, in the business transacted, and in all matters relating to the expansion of our industry. The Gasser Co. is not in any particular behind those newer to the business. Their plant is modern in every respect and nothing is left undone which would in any way facilitate the economical production of the best grade of stock. At the store in Cleveland both retail and wholesale trade is done, the latter end of the business having recently increased very materially.

PRUNING RAMBLER ROSES.

No rival class of roses has achieved anything like the popularity of the climbing, hardy multifloras, commonly known as ramblers. Crimson Rambler is everywhere highly prized, and the beautiful new Philadelphia Rambler will soon bloom in thousands of homes throughout the land. Wherever seen it is admired for the brilliancy and lasting quality of its countless perfect blossoms. Coming ten days before Crimson Rambler, it does not compete with that treasure, but is appreciated for its own special merits. There are yellow, white and pink-flowered ramblers, but though useful where variety of effect is sought, they are scarcely all that can be desired in substance and finish of blossom.



ROSES

ANTS ON ROSES.

I would like to learn how to destroy black ants. They are making ravages in my carnation and rose beds in the greenhouse. I have a bed of American Beauty roses, but the ants seem to get the best of them; they stick on the rose buds and eat them all up. I looked all through the house, but could find no ants' nest. Please tell me some way to get rid of them. A. D.

Black ants, though frequently numerous in rose and carnation houses, seldom cause much damage. In this case they seem to have acquired some very bad habits and should be banished at once.

Their nests are usually in the crevices of the walls and are difficult to find and reach by any destructive agent.

Corrosive sublimate and sweet oil mixed and used as a paint along the edges of the sideboards, on the walls and anywhere the ants are in the habit of traveling will banish them. A liberal use of kerosene emulsion, gasoline or turpentine will also cause them to vacate. RIBES.

BEST FORCING ROSES.

What are the best six or eight roses when grafted for florists' forcing purposes? J. & P.

This inquiry is not sufficiently explicit, as it is not stated whether the roses are to be forced on the benches for cut flowers or in pots for spring sales. Assuming that forcing on benches is intended, then the commonly grown varieties are Bride, Bridesmaid, Liberty, Richmond, Chatenay, Golden Gate and American Beauty. To this list might be added Killarney, Wellesley and one or two others not so generally grown. Of these many growers advocate the use of grafted plants in the case of Bride,

EXCHANGE OF ROSE STOCK.

Referring to C. L. Washburn's proposal to exchange rose plants with growers in other parts of the country, with a view to studying the effect upon constitution and productiveness, A. Farenwald, Hillside, Pa., writes Mr. Washburn in part as follows:

"Your suggestion about changing plants with growers wide apart is good. Without doubt it will have a good influence on the vigor of our rose plants.

"Since I started for myself I have been in the habit of buying all my plants each year. That is for eight years now, mostly Beauties and Liberties, and my success with them I believe is partly due to this change.

"I do not myself propagate, at least not enough to replant all my benches. If I happen to have a bad corner on a bench somewhere, I have used it for such a purpose, but most of my stock is bought.

"Liberties in the past have done remarkably with me, so well that I have planted nearly all that sort. I have this year only one house of Beauties, but Richmond seems to have taken a strong hold on the buyer, and I am about to put up some glass to hold 10,000 plants.

"If I were growing Brides or kindred varieties, I would gladly exchange stock with you, but my Liberties and Beauties I will leave in this year, so I will have nothing but Richmond in young plants, and of them I have your stock and they are doing splendidly, beating all others I bought from around here, and they will without doubt continue fine."



House of Kaiserin Roses at the Establishment of the J. M. Gasser Co., Cleveland.

The question of pruning these tall and rapid growing roses has been much debated, and many experiments have been tried. At last we have learned what to do—or rather what not to do—as the best treatment is to let them pretty much alone, says W. Van Fleet in the Rural New Yorker. Let them grow at will, only directing, and training the canes enough to secure reasonably secure attachments to the trellis or other support. They scarcely need pruning for several years after planting, except to cut out any weak or useless canes and nip off winter-killed wood after growth has started in spring. It is a great mistake to cut out the old canes yearly in the manner of blackberries and raspberries. Rose canes normally live several years and the ramblers often produce the finest clusters of bloom on growths two or three years old.

After the third year the vitality of the canes diminishes; they become twiggy and the bark turns light in color. They should then neatly be cut away at the base or just above a plump bud or promising new sprout. Interfering branches and twiggy growths as well as weak wood generally should be cleared away and the end of the younger canes slightly shortened, but as a rule the natural growth should be little disturbed. By trifling management new canes can be started each year after the third season to replace the failing ones.

Greenhouse Heating.

HOT SPRING FOR HEATER.

Could one use water at 150 to 160 degrees to heat a greenhouse? How much extra piping would it take? Would

a windy climate be detrimental to stock grown in the house?

I know of a hot spring where the water is at the heat mentioned and can probably get the use of it. Coal is \$7.50 per ton here in Oregon. There is another hot spring where the water is almost boiling. The wind there blows incessantly and blows almost hard enough to blow a greenhouse in. R. C. E.

Yes, water at 160 degrees can be successfully used to heat a greenhouse. Several years ago I was interested in a similar problem in South Dakota, where the warm flow from an artesian well was used for a similar purpose. In Alaska hot springs are taken advantage of for forcing vegetables. The only way in which I can answer the question in regard to the amount of piping necessary is to answer a definite question. That is, compute the piping necessary for a house of some particular size. One problem which you will have to consider is how to secure a circulation of the warm water through the houses. A plan for utilizing water of low heat is to cause it to flow slowly through a broad open trough constructed of boards or metal, the trough to be about as wide as the benches and to flow entirely around three sides of the house if possible. This scheme may be cheaper than piping. L. C. C.

VACUUM STEAM HEATING.

The business man today is confronted with problems of which the business man of fifty years ago knew practically nothing. Competition grows keener each day with the result that the successful man spends half of his time in studying the two great problems, how to decrease the cost of production and how to decrease the expense or waste necessary in the proper conduct of his business. One of

the greatest sources of expense to the florist is the proposition of properly heating his greenhouses. His boiler, like the insatiable monster of old, stands with angry maw continually calling for more and more fuel, until it seems to the man who is paying the bill that practically all the profit he is supposed to make in his business is being turned over to the coal men. But progress is the watchword of the American people and while the florist is busily engaged in endeavoring to perfect the foliage and flowers of the plants under his care, manufacturers of heating appliances are also busy in the effort to so perfect methods of heating as to give the user the maximum result with the least expenditure for fuel.

While it is a fact that all users of heating apparatuses are interested in any appliance that will tend to eliminate the unnecessary waste of fuel, the florist is much more vitally interested in this direction, because the cost of fuel is such a very large item in his expense account. There is no question but what the strong trend in modern low pressure steam heating for many classes of buildings is toward the vacuum system. It has long been a recognized fact by heating engineers that the ideal system of low pressure steam heating is one in which the apparatus is so constructed that the same can be operated either under pressure or under vacuum at the will of the operator.

It is a commonly accepted fact that water boils and generates steam at 212 degrees, but it is not so generally known that the real boiling point of water when pressure is entirely removed from the same is 98 degrees Fahrenheit. The reason why water does not boil until it reaches a temperature of 212 degrees is because the air which surrounds the earth's surface exerts a pressure, at the sea level, of 14.7 pounds. If we remove

this pressure by exhausting the air from a vessel containing water and then seal this vessel we can boil the water contained in the same at a temperature of 98 degrees, and this water will give off vapor or steam while boiling exactly the same as water does when boiling in an open vessel at a temperature of 212 degrees. As we increase the pressure we also raise the point at which water boils.

It is a well known fact that it is possible to practically exhaust the air from a vessel by filling that vessel with steam, then sealing the same and allowing the steam to condense. Steam occupies a space 1,700 times greater than the water from which it emanates; consequently when steam, filling a vessel, is condensed to water, as the water occupies a space 1,700 times less than the steam, the space occupied by the steam will be left a void or vacuum, provided the air is prevented from returning into this space. This phenomenon has long been a recognized fact by leading heating engineers, but the difficulty has been to find a practical device which would permit the air to be expelled from the system, automatically preventing the emission of steam when the apparatus was operated under pressure, and then automatically preventing the ingress of air to the apparatus when steam pressure was reduced below that of atmosphere.

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short time became stone cold and the compartments in which they are placed become more or less chilly, according to the condition of the outside temperature.

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The economy resultant in the use of the vacuum system is because of the ability to control the temperature of the heating coils to just the temperature required to combat the outside temperature. The greater the difference between the temperature of the steam in the heating coils and the temperature of the air in the room being heated, the greater the condensation, and consequently the greater the demand for fuel to supply the called for steam to take the place of the condensed steam. If, for instance, the temperature of the steam in the heating coils in one case is 227 degrees (five pounds pressure) and the maintained temperature in the heated room is 70 degrees, it stands to reason that there will be a much greater

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To give an idea of the saving in fuel a test was made of the Norwall system of vacuum steam heating on a small plant using gas as fuel. The following table shows the consumption of gas per hour under pressure and vacuum, the temperature of the room in which radiators were placed being maintained at 70 degrees during the test.

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With the brighter days and more drying atmosphere a much more plentiful supply of water will be needed to keep the plants in a healthy, growing condition. Not only is more moisture at the roots needed, but more atmospheric moisture is also necessary. The amount of atmospheric moisture must be judiciously regulated. In this the weather conditions must be taken into consideration. On bright, warm days it would be hard to overcharge the atmosphere, as it would be necessary to have a good deal of air on the houses to keep the temperature sufficiently low, but the moisture should be so applied that it will be pretty well dried out before the time the house has to be shut down, so as not to have too humid an atmosphere over night. On dull, cloudy days little sprinkling of the passageways or benches will be needed. On such days there is usually sufficient humidity in the air so that it is unnecessary to create any artificially in the house.

On the other hand, an atmosphere overcharged with moisture is productive of fungous diseases, which often prove quite troublesome to the grower of tomatoes indoors. A disease known as spot is the most prevalent, more so in the late spring and early summer months than through the winter. This is undoubtedly a fungus, which breaks out in yellow spots, usually on the older leaves, and if not checked will soon spread and destroy the whole leaf. The regulation of atmospheric moisture, as I have stated above, is one of the best preventive measures, and a dusting with lime and sulphur mixed in about equal portions and applied when the foliage is dry is good for preventing the spread of the disease. We have tried Bordeaux mixture with fair success, but it leaves the

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NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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CUT IT OUT.

Advertisers are urged to cut out of their advertisements in the REVIEW any items of stock on which they are running low. Remember that the REVIEW is printed every Wednesday. Write so that your letter will be received on Tuesday, directing that items nearly sold out be omitted. Don't wait until you are completely sold out; orders will keep coming. Don't neglect it. You will be at no greater trouble to change your advertisement in the REVIEW than you will be to send back money—besides, you know how it would disappoint you to order stock and a week or so later, instead of getting the goods, have the money returned. Then, if the same stock is listed in the advertisement in the next REVIEW, what would you think? Cut it out!

ZONAL GERANIUMS.

Will you kindly tell me what causes my zonal geraniums to turn red? Having had the time, we potted them into 2½-inch pots from sand, then into 3-inch. They are now in 3½-inch pots and seem to be at a standstill. The foliage is turning red instead of being a healthy green color. The soil is old sod with a little sand and one part dried cow manure to four parts of soil. We soak them when we water, but we first let them get a little dry. The plants are not crowded. Jean Viaud and S. A. Nutt seem mostly to be affected. They were shifted as needed. C. U.

Your treatment of the plants, also the soil could not be improved upon, unless something has happened that you do not state. We have often seen the leaves of some varieties of geraniums turn red and never thought it a sign of ill health. A sudden drop in temperature will produce it. Your treatment, as you state it, is about ideal, and if you keep them steadily at 45 to 50 degrees night temperature and with plenty of fresh air and sunlight they will be sure to grow out of it and assume their normal coloring. W. S.

WINDOW BOXES.

The National Council of Horticulture says the use of window boxes is not to be recommended extensively except in crowded down-town districts, apartment houses and hotels, where they are effective in relieving the monotony of otherwise bare windows and verandas. Where it is possible, however, to grow the hardy types of climbers in the ground they will be found far superior to boxes planted in the window or on the veranda.

A window box is usually eight inches to a foot in depth and the same in width, the length varying. It should never be less than six inches deep. It should be made of seven-eighths-inch lumber and should conform in shape to the window or veranda to which it is attached.

It is important to see that the box has good drainage. Holes of good size should be drilled in the bottom about eighteen inches apart and these covered with some loose material before putting in the soil. Use rather light soil, and preferably that which has been made open with plenty of cow manure. Heavy clay soil has a tendency to become hard and unfit for plants if allowed to become at all dry.

Two excellent fertilizers for window boxes are bone meal and bone shavings, especially the latter, which should be placed in the bottom of the box and thoroughly mixed with the soil. It will fit the plants later in the season when they most need it.

INFORMATION WANTED.

What is the best length, breadth and height for a proposed rose house to be about 28x250, with two feet of glass on both north and south walls? There is to be a lean-to on the north side ten feet wide. Heating is by a battery of steam boilers at the middle of the house on the north. How is it best to pipe the house when it will, on account of water, be impracticable to place the boiler below the return? The house to be built contemplates a corridor through the center for convenience of heating and ready

access to this and similar but detached houses to be built in future.

Can concrete be used to advantage in the construction of walls, and how united with cast-iron gutters? How should the roof be supported and at what angle should the glass be pitched to get the best light at 9 a. m. winter and summer? Would there be enough water shed from such a house, if properly piped, to supply the necessities of plants grown therein?

The desire of the writer is to obtain such general or expert opinions as will enable him to build a first-class, up-to-date range of glass for rose and carnation culture. Also to get an intelligent idea as to arrangement of benches, division walls, heating and all details connected therewith. Is cypress construction or all iron construction, or the two modes combined best? Glass is 16x22. The house must be piped so as to produce a temperature of 65 degrees with 20 degrees below zero outside.

Mason City, Ia. A. L. WHEELER.

TROUBLE WITH GERANIUMS.

I enclose a leaf of one of my plants, with which I am having a good deal of trouble. The name of the variety is Bruanti. I would like to have you examine this geranium leaf, as it crumples in its growth. Let me know what is the cause and what the remedy. T. F.

We have received so many similar queries and been unable to give any specific advice on the subject that we were delighted to get what we think is a little light on the subject. We have been troubled, like other geranium growers, with occasional leaf disease and have had to discard some varieties on that account. We always believed that it was produced by improper conditions, especially too much water and insufficient air and sunlight. We have noticed it lately on a quantity of ivy-leaved varieties. They were for two months in a warm but light house and growing vigorously. The young man in charge moved them to a cooler house, on a shaded bench, and cut them back at least half their growth, so that evaporation from their foliage is much less than it was. A very intelligent German gardener was looking around with me yesterday, and noticing the trouble, remarked that when he saw a zonal geranium troubled with this unhealthy foliage he put it beneath the bench for two weeks and let it get dust dry, and on restoring it to the bench and giving it water the first leaf it made was healthy. Where you had a large quantity affected that would be a rather crude method, but it simply means that a thorough drying out is what is wanted. The geranium is a succulent plant, charged at all times with plenty of sap, and if oversupplied with water at the roots will suffer with functional disorder, and that, I believe, is the cause of the trouble. Sunlight, air and watering only when dry is the preventive. W. S.

I WANT to thank the REVIEW for the many orders it has brought me.—S. J. McMICHAEL, Findlay, O.

THE value of the practical information contained in each copy of the REVIEW is beyond estimate and pays the largest return of any investment we make.—W. W. BROWN, Douglass, Mass.

AMERICAN BEAUTIES

We are just beginning to cut a heavy crop of the finest Beauties coming to this market. Last summer our Beauties were the sensation of the town; they are as good this year. Send us your orders.

ROSES—Special grade of Brides and Maids; also a good cut of fancy Kaiserin.

CARNATIONS—By the hundred or thousand, as fine stock as there is in the market. Let us quote you special prices on large quantities.

SWEET PEAS—A crop just coming; fine long stems, all shades and colors. Order one day ahead as they sell on sight.

LILIES—A heavy cut of very fine stock, \$8.00 per 100; \$1.25 doz.

HEADQUARTERS FOR ALL GREEN GOODS

E. C. AMLING

Open till
6 P. M.

32-34-36 Randolph St.

Long Distance Telephones,
1978 and 1077 Cent.al,
7846 Automatic

Chicago, Ill.

CURRENT PRICES

BEAUTIES	Per doz.
30 to 36-inch stem.....	\$4.00
24-inch stem.....	3.00
20-inch stem.....	2.00
15-inch stem.....	1.50
12-inch stem.....	1.00
Seconds.....	\$0.50 to .75

ROSES

Bride and Maid.....	per 100, \$3.00 to \$8.00
Liberty.....	" 5.00 to 10.00
Richmond.....	" 4.00 to 10.00
Golden Gate.....	" 3.00 to 8.00
Perle.....	" 3.00 to 6.00
Kaiserin.....	" 3.00 to 8.00
Roses, our selection.....	3.00

CARNATIONS

Select.....	per 100, \$1.50 to \$2.00
Large and Fancies.....	" 3.00

MISCELLANEOUS

Callas.....	per doz \$1.00 to \$1.25
Harrisii.....	" 1.25
Valley.....	per 100, 2.00 to 4.00
Sweet Peas.....	" 1.00 to 1.50
Tulips.....	" 2.00 to 4.00
Pansies.....	" .60
Daisies.....	" .75 to 1.50
Violets.....	" .50 to .75
Poet's Narcissus.....	" .75 to 1.00
Mignonette.....	per doz., .35 to .75

DECORATIVE

Asparagus.....	per string, \$0.35 to \$0.50
Asparagus plumosus.....	bunch, .35 to 1.00
Asparagus Sprengeri.....	" .25 to 1.00
Galax.....	1000, \$1.00, per 100, .15
FERNS.....	" 2.00, .25
Leucothoe Sprays.....	" .75
Boxwood.....	per bunch .25
Adiantum.....	per 100, .75
Smilax.....	per doz. 2.50

Prices Subject to Change Without Notice.

Mention The Review when you write

CHICAGO.

The Great Central Market.

Business was decidedly quiet at the middle of last week, but on Friday there was a good clean-up. It was accomplished by moderate quotations to the buyers of large lots for special Saturday sales. Saturday saw the market with less stock and better prices than at any time in the past fortnight. On Monday the receipts were again considerably beyond the requirements. Tuesday was a wet day, and we hear no reports of anybody being injured in a rush to get stock. The accumulation promises again to be considerable until the week-end sales afford another chance to move the surplus.

It is notable that with the greatly increased cuts the quality of stock averages probably better than this market ever has known. Carnations have not increased in proportion to rose crops. Beauties are ahead of the demand and the best stock in good lots is bringing considerably reduced figures. Brides and Maids for the first time in months are in supply greater than the requirements, and the buyers make the price. It would be a critical purchaser who could not be pleased in any one of the wholesale houses. Fine crops of Liberty and Richmond are on and Chatenay is also superb. Kaiserin is beginning to be a factor.

Carnations are not so much in the way as last week. There are still more than are needed for the legitimate demand and prices are low. The clean-up on Friday showed many sales from \$7.50 to \$12.50 per thousand. There are many

more violets than the market has use for; quality poor. On Saturday Hudson river stock was sold on the street at 10 cents per bunch of fifty. Sweet peas are fine and sell well. They have displaced violets in popular favor.

The greatest glut is in belated Easter lilies. These are sold with much difficulty and those houses handling them in quantity are never cleaned up. Callas are in but little better state. Bulbous stock is pretty well out of the way. Lilac is in large supply and sells well.

Smilax and asparagus are the only items short of the demand. Other greens are plentiful. It looks as though the new crop of ferns would find the wholesalers still carrying many cases of cold storage stock. The loss on much of the stock coming from storage is from one-third to three-fourths.

Various Notes.

Winandy Bros. are building seven houses at Rogers Park for Engel Bros., a new firm of growers. The houses are each 23x160, short span to the south.

Mike Rocklin, long with E. H. Hunt's, leaves Saturday night to go to Kalamazoo, where he is a partner in the retail store of Fisher & Rocklin.

Wietor Bros. report a big business in chrysanthemum cuttings.

John Mangel has been taking advantage of the interest the society editors show in the greenhouses of Miss Nina Howard by displaying a sign "Sweet Glencoe violets."

John Schoepfle has made preparations for a big spring season. He has a lot of stock, pansies, etc., in frames.

The John C. Moninger Co. reports that there is no let-up in the call for

greenhouse material. For more than three months they have booked orders at the rate of one a day, and many of the orders are for whole ranges of glass, one of the first being for over 85,000 square feet. Although some of the orders are from the extreme east, by far the larger portion are in the southwest, where our trade is at present having its greatest development.

Fred Strail has closed up his place on Jackson boulevard and concentrated his business at 164 Adams.

Max Ringier, of Kennicott Bros. Co., has been quite ill the past week.

E. Bruecker has moved a block east on Monroe street to the stand occupied by Harry Rowe for the past couple of years. Mr. Rowe moved across the street a couple of months ago, to a store in the Palmer House, and finds that the change stimulated his trade not a little.

Moving day saw no changes among the wholesalers.

The Chicago Rose Co. is making a big outdoor display of trees, shrubs, rose plants, etc., and is doing a considerable retail business in this class of stock. Next year the retail seed and nursery departments will be considerably extended.

The George Wittbold Co. reports a very great increase in the amount of early outdoor work. They have a much larger stock of geraniums than last year.

Poehlmann Bros. Co. is getting in stock literally by the car-load.

On April 27 there was a meeting of the officers and trustees of the Florists' Club at the office of the Benthley-Coatsworth Co., at which a call was formu-

E. F. WINTERSON CO.

45-47-49 Wabash Ave., Chicago

Wholesale Cut Flowers and Florists' Supplies. Shipping orders our Specialty

Leading Florists' Supply House of the West

BOSTON FERNS

We have contracted for a large supply of Bostons this year, with a specialist on Bostons, who will grow our entire output for this year. Nice, bushy stock, cool-grown,

5-inch.....per dozen, \$5.00

7-inch.....per dozen, \$10.00

6-inch.....per dozen, 8.00

8-inch baskets.....per dozen, 8.00

Will have a full line of all sizes later from 4 to 10-inch.

Mention The Review when you write.

lated for subscriptions in behalf of the San Francisco fire sufferers.

A. I. Simmons has closed his branch store in Hyde Park.

A. L. Randall has been absent from business for a couple of days this week, suffering with a severe cold.

At Peter Reinberg's the benches and gutters are up and they are now setting the bars on eleven new rose houses.

Chas. Schneider, the Central Floral Co., is moving from Wabash avenue to 168 State street. This is directly across the street from the stand in Central Music hall so long occupied by this firm during the time Andrew Miller was identified with it.

George Reinberg has had some phenomenal crops of Beauties the past year or two, but is just now breaking all records with the size of his cut.

John Sterrett, recently with C. W. McKellar, is now salesman for the Chicago Rose Co.

Edgar Sanders is entertaining his daughter, Mrs. Edward Smith, who arrived from New York on Monday.

L. Baumann reports his safe arrival at Hamburg, Germany, April 29. He will spend several weeks buying supplies.

The wholesalers have been called upon for donations of flowers to several San Francisco benefits. For the lake front tent affair last Thursday Peter Reinberg put up forty fancy boxes and gave a large quantity of loose flowers. Bassett & Washburn also helped out and at the same time sent a couple of boxes of stock to a customer at St. Louis who was giving for the same purpose. This latter lot realized over \$200, the flowers being sold by actresses at the entrance to the theater. No change was the rule, and Bassett & Washburn's best stock never brought better prices.

The carnation growers have begun field planting and several have already nearly completed the task.

Last Thursday Walter Hoyt, son-in-law of Mr. and Mrs. P. J. Hauswirth, lost his son, aged seventeen months.

Fritz Bahr and his foreman, Knox, at Highland Park, have adopted a family of five orphans. They were attracted to the children's plight by a story in the newspapers. They have

raised over \$600 and bought the family a little home at Winnetka. The father was formerly employed by the Albert Dickinson Co.

The J. B. Deamud Co. is still handling very good plants of Crimson Rambler roses.

L. Coatsworth spent the past week at New Castle. Good progress is being made on the new greenhouses.

The J. A. Budlong rose crops are not now at their heaviest, but the quality averages rather better than at any time all season, and they have been cutting good stock regularly.

Klehm's Nurseries is beginning to send a heavy crop of Liberties to Kennicott Bros. Co. This house had the first two dozen peonies April 30.

C. W. McKellar reports orchids coming in crop with everything else.

E. F. Winterston Co. reports satisfactory business the last week. They are still handling very large quantities of the Arendt Bulb Co.'s outdoor spring stock.

C. S. Ford was in town on Monday and Tuesday.

NEW YORK.

The Market.

After the storm of the first of the week, which has now become a habit of the weather, real spring conditions prevail. The trees are "opening their thousand leaves," the gardens are ablaze with magnolia and forsythia bloom, and all nature is alive again. The seedsmen and the nurserymen rejoice, and with good cause, for no such season in volume of business has ever been experienced. The plant market, and the auctions, too, are booming.

But with the wholesalers in the cut flower market this spring time is "the winter of their discontent." Values retrograde rapidly. Violets are out of the running. Their glory has departed. They have had a checkered year and a new basis of prices has been established, but, even so, the growers have made money, lots of it, and building goes on as enterprisingly as ever in the Rhinebeck region. What are a million violets lost by reason of rain at Easter, com-

pared with the million dollars lost by the florists of San Francisco?

The tendency of everything last week was toward lower prices. Roses did not escape. Beauties fell to \$15 per hundred for the best, and so on down to summer rates; Brides and Maids to \$4, and all the specialties, Richmond, Killarney, Chatenay, Liberty, etc., joined the procession.

Lilies are abundant and lower. Bulbous stock is plentiful; southern is coming in a flood. Arbutus is now the popular street flower. Lilac—there is no limit to it; the south must be covered with it, judging by the shipments. Some lilac reaches New York that is "found" by the searchers in the country places. This stock is all velvet to the fortunate handler.

Business will doubtless progress on the present level until Decoration day. Plantsmen are preparing for this with greater variety and quantity than ever before. The Flatbush growers find this day the best of all the year. I hear Davy Mellis, with his big range, is ready for double the usual demand. His Crimson Ramblers at Easter were fine.

Various Notes.

When it is completed John Scott will have one of the finest plants on Long Island. The enterprising president will not rest until he has 100,000 square feet. Scottii is as much in demand as ever. There is never enough of it.

The club will meet Monday, May 14, and many matters of interest will be considered, a fine exhibit arranged and final reports given as to the outing.

Night and day work continues at Bodington's. Over 300,000 cannas have been sold by this house this season. Harry Bunyard has fully recovered from the severe cut that nearly put his hand out of commission.

Jos. Fenrich is now handling Anton Schultheis' fine valley and gardenias. Miss Levitt, of Fenrich's staff, has removed her residence to the seashore for the summer.

The W. F. McCord Co., of Tarrytown, reports a big business, especially in the nursery line. Mr. McCord closed a large contract on Saturday in Westchester county.

GEORGE SALT FORD

..... WHOLESALE

COMMISSION FLORIST

46 West 29th Street, Telephone, 3393 Madison Square. NEW YORK CITY, N. Y.

RELIABILITY—PROMPT PAYMENTS

IF you have any **Peonies, Lilac, Iris, Carnations, Gardenias, Gladioli**, or any **Herbaceous Flowers** suitable for the Cut Flower Market, we can dispose of them at **Good Prices**. Write us and tell us what you have and we will answer immediately.

Our facilities for the care of Cut Flowers are unequalled. We guarantee perfect satisfaction.

REFERENCES:

R. G. Dun & Co., Mercantile Agency
Knickerbocker Trust Co.

John Nash, of Moore, Hentz & Nash, has been nursing one of the original Job's comforters for a week and had a serious time with it. The carbuncle is no longer his favorite stone.

A. Moltz, of the Coogan building, is sick with the grip.

Phil Kessler handles the entire stock of superb sweet peas from his Great Neck grower. He filled an order for several thousand lilies last week for one of the bon-ton Fifth avenue stores.

Ambrose Cleary has resigned at the Siegel-Cooper conservatories and C. W. Eberman has been appointed manager.

Ford Bros. by actual count disposed of 607,000 violets Friday and Saturday before Easter. The big ice-box must have felt the strain.

J. K. Allen handles from one to two dozen boxes of southern lilac daily.

Geo. Cotsonas & Co. are receiving large shipments of lilac and disposed of several hundred bunches last Thursday of early arrivals. Notwithstanding the overflow, its popularity seems to absorb profitably all that arrives.

Some sixty Holland, Belgian, Danish, French and German bulb and nursery representatives have begun the exodus to Europe and one and all report their most successful season.

George Saltford's new ice-box is complete and ready for the large shipments from the south. Already they are arriving in variety. But the accommodations now justify shipping in any amount and from any source.

Lecakes & Co. are handling immense quantities of smilax.

Wm. Starke's new greenhouse back of his store is proving a great convenience.

The sixth annual exhibition of the

Horticultural Society will be held next week on May 9 and 10 in the New York Botanic Garden. Last year's schedule of prizes will be repeated. Copies will be sent all applicants writing Leonard Barron, secretary. A much larger exhibition than ever is anticipated.

Specialty work by the private gardeners is well illustrated at Alfred Marshall's, in Mamaroneck, where Wm. Lynes is gardener. Here the U-bar greenhouses are used. Aristocrat tomato, forty-eight plants to a bench 5x21 and with the use of one and one-half bushels of chicken manure, yielded an average of fifty tomatoes to the plant, eight bushels altogether, realizing 20 cents a pound. Mr. Lynes was formerly with the Sloan estate, where the old style of greenhouses remain. He says the U-bar construction is far ahead. He has grown cucumbers here twenty-seven and one-half inches long, weighing four pounds. From 400 rose plants, Brides, Maids, Mrs. J. P. Morgan and Cloth of Gold, December 28 to April 14 he cut 10,000 blooms. The plants are still yielding bountifully.

Lord & Burnham Co., in speaking of the greenhouse gutter, says the florists for years have wanted a gutter with enlarged water area to take care of all drip and condensation, starting the water running quickly and casting the proper shade. W. A. Burnham has worked out the problem in the new V-shaped gutter, cast-iron, with sides partly rounded. Under the gutter at the central point is suspended a U-bar, which takes all drip and condensation. The curb of the gutter being of the same radius as the pitch of the roof bar, if the condensation follows the roof bar it follows the gutter

to its lowest point and so reaches the drip gutter. Posts are placed every eight feet three and three-quarter inches. The pipes used for supports are 2-inch. The water and condensation from the gutter are let down inside alternate posts. This gutter shows at its best in ridge and furrow houses, where condensation has always been a serious question.

Sympathy for Mr. and Mrs. J. V. Phillips, of Brooklyn, is universal because of the death of their son.

Wm. H. Donohoe has just returned from a four days' business trip south and has some large contracts for outside plantings this spring.

A. Warendorff's windows Saturday were crowded with his specialty, \$1 boxes of mixed flowers, a great attraction evidently and much appreciated, as he sells hundreds of them in an afternoon. When flowers are reasonable in price and abundant, there is no better advertisement. Florists of other cities, who have not tried this, may find it a better money maker than they anticipate. Try it a few Saturdays and see your eyes open.

Leikens was up all night Monday with decorative work, many wreaths of orchids, a casket cover of white sweet peas and orchids, and palms and lilies, in an elaborate church decoration. On May 8 the Belmont Hotel opens. Already Mr. Leikens has it supplied with many immense bays, palms and ficus. His branch there will be something similar to that of Small & Sons in the Waldorf-Astoria.

Rustic work and a forest of evergreens in tubs makes the approach to the Rosary a harbinger of summer.

J. AUSTIN SHAW.

VAUGHAN & SPERRY

Wholesale Florists

60 Wabash Ave.

CHICAGO

Write or wire for Special Quotations on large lots Roses and Carnations

Lilac Ready

Peonies Next

Mention The Review when you write.

PHILADELPHIA.

The Market.

The showerless April has brought in quantities of cherry and other outdoor blossoms, much appreciated for decorative work, varying the effects made for so long with greenhouse-grown flowers. The warm weather which we have experienced has railroaded all the staple varieties of cut flowers to such an extent that it is impossible to move the surplus, especially of poorer grades, at any figures. Most of the good stock that reaches the market can be disposed of, but prices are low and variable. Beauties are in heavy supply and command fair prices. Sweet peas still sell well, especially the better grades. But violets are over, and nearly all the bulbous stock has disappeared, barring a few nice single daffodils. Carnations are in heavy supply.

The Key to Success.

The Floral Exchange has fully 175,000 square feet of glass at Edgely, Pa., three miles beyond Bristol on the New York branch of the Pennsylvania railroad. They are now erecting a new house 64x250 feet, to be planted with grafted Richmond. This is the third house of this style on the place, the first having been built five years ago. It was 54x350. The other, built in 1903, was 63x310. These houses are distinctly Edgely houses, as opposed to the ridge and furrow range style, or the sharp pitch house usually built for cut flowers. The idea is to economize building material, the management believing that gutters shade, while ridges and furrows waste glass. The pitch is unusually flat, the sides are high, and the ridge necessarily is of great height in houses of such breadth. I refrain from giving figures, wishing merely to convey a general idea of the style of house believed in at Edgely.

The roses in these houses are all planted out in the ground, which is generally plowed, sometimes dug, before the house is built. They are allowed to remain for a number of years. One bed of Brides, in particular, that are five years old, would compare favorably with almost any bed of one-year-old plants. The idea in growing is to keep the plants steadily at it all the year around, thinning out light wood and turning the heavier shoots, as occasion requires, but never drying off or resting the plants to any extent. The figures on the score card in the houses show an excellent

cut, which, while smaller in winter than in the other months of the year, would certainly compare favorably with that of many of our growers.

There are 70,000 rose plants grown at Edgely, about 8,500 each of American Beauty and Queen of Edgely, 17,000 each Bride and Bridesmaid, 6,000 each Ivory and Golden Gate, 3,000 Chateaufort, and there will be 11,000 Richmonds. Most of them are now in pots, ready for planting. Besides these there are a few Killarney and Sweetheart, a tiny rose brought from California by the president of the company. The cut of this vast place is distributed by two commission houses each in Philadelphia

Here is a dollar for another year.
We are very much pleased with

THE WEEKLY
FLORISTS'
REVIEW

Every florist ought to read it, and doubtless most of them do, for every issue will put you in mind of something you ought to do.

GEO. W. HAAS & SON.

Meadville, Pa.

April 18, 1906.

and New York, and one each in Boston and Pittsburg, besides the orders sent direct by the retailers to the place.

The heading of this note was suggested by the thorough business-like system evidenced in every detail of the rose-growing at Edgely, a system, which, if practiced by more of our growers, would undoubtedly place their business on a more substantial footing. A few ideas of this system may be gleaned from the fact that with the exception of Beauty and Edgely, no roses are grown on own roots, simply because a careful comparison of the books proves that the grafted plants yield better returns. It was very difficult for the manager to realize this, as the own-root

plants looked well and produced heavy canes in the spring and summer. It was further proved that the cost of replanting and cleaning the houses was so great that it was better to leave the house in for almost an indefinite period rather than incur this expense. Therefore benches had to go, though there are still some on the place, and ground beds are favored. It is further believed that the practice of disbudding may be easily overdone, and at Edgely they allow the plants to bloom pretty much when they want to, after they have attained a certain height, finding that in this way they get better returns. I do not mean that these instances would apply on other places, but simply call attention to the fact that at Edgely the management has tested every detail of the work and decided what is best there.

The place is heated by four large and one small marine boiler fed with buckwheat coal. It is enriched by a wonderful tank system of various fertilizers, fermented with steam and sent through the water pipes. A new cooling room, large and convenient, has been installed, which is invaluable. Adjoining it is a commodious packing room.

It is generally known that the Floral Exchange had about 50,000 square feet of glass prior to 1897, in which year it was incorporated. D. Fuerstenberg is president, Henry C. Geiger secretary and Harry Simpson manager. The place is full of interest and evidently one of the most prosperous near this city.

Various Notes.

H. Bayersdorfer and Mrs. Bayersdorfer sailed last Tuesday from New York on the North German Lloyd steamship Grosser Kurfurst.

Paul F. Richter entertained a dozen of his business friends last Tuesday evening at his home at Thirty-eighth and Huntingdon streets. Mr. Richter received a beautiful watch charm from his business friends as a token of their esteem and regret at parting.

M. Rice & Co. have an exclusive novelty in a very neat and serviceable Universal cemetery vase, with pedestal and pointed feet, just the thing that has been wanted for the purpose.

The Conard & Jones Co., West Grove, Pa., is hard at work with its great specialty, cannas, starting and distributing the dormant roots.

The Keller Pottery Co., of Norristown, has had a very busy season. The question in the fall was, "Where can we get orders?" But from October on the question was, "How can we keep

BEAUTIES in fine shape and cut sufficient to meet all requirements.

Brides and Maids in very good condition and enough to fill all orders; prices moderate.

RICHMOND more plentiful but demand is strong.

Carnations never better, but lack of demand causes an accumulation and low prices on quantity.

E. H. HUNT

Established 1878. "The Old Reliable." Incorporated 1906.

76-78 Wabash Ave., Chicago

PRICE LIST

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$5.00
24 to 30-inch.....	2.00 to	3.00
16 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....	.75 to	1.00

ROSES (Tens)		Per 100
Brides and Maids.....	\$5.00 to	\$8.00
Richmond and Liberty.....	5.00 to	8.00
Perle.....	5.00 to	7.00
Golden Gate and Chatenay.....	5.00 to	8.00
Roses, our selection.....		4.00

CARNATIONS, medium.....		1.50 to	2.00
Fancy.....			3.00

MISCELLANEOUS			
Dutch Hyacinths.....	4.00 to	6.00	
Tulips.....	2.00 to	3.00	
Narcissi, Daffodils.....		3.00	
Valley.....	3.00 to	4.00	
Callas and Harrisii.....	8.00 to	12.00	
Violets, double.....	.50 to	1.00	
Sweet Peas.....	.50 to	1.00	

GREENS			
Smilax Strings.....	per doz.	1.50 to	2.00
Asparagus Strings.....	each	.40 to	.50
Asparagus Bunches.....	"		.35
Sprengerl Bunches.....	"		.35
Boxwood Bunches.....	"		.25
Adiantum.....	per 100	.75 to	1.00
Ferns, Common.....	per 1000		2.00
Galax, G. and B.....	"	1.00 to	1.25
Leucothoe Sprays.....	"		7.50

WILD SMILAX, Parlor Brand
Small size, \$3.00; medium, \$4.00; large, \$6.00
SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

POEHLMANN BROS. CO.

Salesrooms, 33-35-37 Randolph Street, CHICAGO

CURRENT PRICE LIST

Subject to Change Without Notice.

AMERICAN BEAUTIES		Per doz.
Extra Special (48-inch and up).....		\$4.00
30 to 36-inch.....		3.00
20 to 24-inch.....		2.00
16 to 20-inch.....		1.50
10 to 12-inch.....		1.00
8 to 10-inch.....		\$6.00 per 100
Shorts.....		4.00 per 100

ROSES		Per 100
Extra Special, Maid, Bride, Chatenay, Uncle John, Liberty, Gate, Richmond.....		\$ 8.00
Fancy Richmond, 24 to 30-inch.....		12.00
Choice first quality.....	\$ 4.00 to	6.00
Good, short and medium.....	2.00 to	4.00
Perle.....	4.00 to	6.00
Roses in large lots for special sale, short stem.....	20.00 per	1000

CARNATIONS		Per 100
Extra Fancy, Prosperity, Enchantress, Patten, Harlowarden, Crusader, Flamingo, Cardinal.....		\$4.00
Good.....		2.00
Harrisii.....	\$10.00 to	12.00
Daffodils.....		3.00
Valley.....	3.00 to	4.00
Adiantum.....	.75 to	1.00
Sprengerl and Asparagus sprays.....	3.00 to	4.00
Plumosus.....	strings, 40c and 50c	
Smilax.....	per dozen, \$4.00	
Ferns.....	per 1000, \$2.50	
Galax.....	per 1000, \$1.00	
Leucothoe.....		.75

Mention The Review when you write.

up with our orders?" This company has established an enviable reputation for the quality of its stock and promptness in delivery.

The Millbrook Lea Greenhouses, of Whitford, Pa., are sending Wm. J. Moore fine sweet peas from the range of houses that were injured by fire last winter. No time was wasted in getting up the stock.

D. T. Connor, of Lord & Burnham Co., addressed the Florists' Club last Tuesday evening on the subject of improved methods of greenhouse building. He was listened to with great interest.

The seedsmen are having an exceptionally busy week. The Henry F. Michell Co. reports business extremely active.

W. E. McKissick has installed a new branch telephone exchange, a first step toward increased facilities for handling business.

Paul Berkowitz reports the receipt of 10,000 pounds of fresh capes. PHIL.

MONTGOMERY's book on Grafted Roses sent by the REVIEW for 25 cents.

BOSTON.

The Market.

Conditions show some improvement over a week ago. Receipts of several staples have materially decreased and this has relieved the congestion to some extent. Roses sell a little better all around, principally owing to reduced supply. There is no particular advance in price, however. Carnations are doing a little better and vary from \$1.50 to \$3 per hundred, with a few fancies at \$4. These are still of very good quality, due to the absence of any very warm weather yet. Violets are getting scarce. Such as arrive are getting smaller. They average 50 cents per hundred. Sweet peas are not abundant and still sell at 75 cents per hundred.

The supply of indoor bulbous stock is very much reduced and the present week will see about an end of forced or retarded tulips and narcissi. Prices on these are a little stiffer. Quite a number of outdoor narcissi are now arriving and some tulips also. Callas and Easter lilies are not in much demand. Mar-

guerites, if of good quality, sell well, and Spanish iris meets with a fair sale. There is a moderate call for asparagus and adiantum.

Club Banquet.

Ideal weather favored the banquet of the Gardeners' and Florists' Club at Horticultural hall on April 25. Over 300 members, with many lady friends, were present. A reception was held by the officers of the club and their wives prior to the banquet. The tables were set in the main exhibition hall and were beautifully decorated with plants and cut flowers, the gift of a number of the members as well as some of the retail florists. The stage of the lecture hall, where dancing later was enjoyed, was banked with choice flowering plants and palms and presented a very pleasing appearance.

The banquet menu was one of the best ever served at any florists' gathering in Boston and was a great credit to the club. One short address of welcome from President Wheeler was the only speech of the evening ere he introduced the entertainers, who included

PETER REINBERG

THE LARGEST GROWER
AND WHOLESALE OF

51 Wabash Ave.

L. D. Phone
Central 2846

Cut Flowers

CHICAGO

CURRENT PRICE LIST

BEAUTIES—

	Per doz.
Extra Select.....	\$4 00
30-inch stem.....	3 00
24-inch stem.....	2 00
20-inch stem.....	1 50
15-inch stem.....	1 25
12-inch stem.....	1 00
Short stem.....	75

	Per 100
Bride.....	\$4 00 to \$7 00
Maid.....	4 00 to 7 00

	Per 100
Richmond.....	\$5 00 to \$8 00
Uncle John.....	4 00 to 8 00
Chatenay.....	4 00 to 8 00
Sunrise.....	4 00 to 8 00
Liberty.....	5 00 to 8 00
Ivory.....	6 00 to 10 00
Perle.....	4 00 to 7 00
ROSES, Our Selection.....	4 00
CARNATIONS.....	1 50 to 2 50

All Other Stock at Lowest Market Rates.

Prices Subject to Change Without Notice.

Mention The Review when you write.

F. B. Cannell, base soloist; the Brookline male quartet, a ladies' mandolin club, and Miss Elizabeth Pooler, who proved inimitable as a reader and was enthusiastically applauded. An immediate adjournment to the dancing hall was made at the close of the entertainment, and Parvers' orchestra provided splendid music for those who desired to trip the light fantastic. Everyone voted the evening a most delightful one, and many wishes were expressed that the club would soon arrange for another banquet.

Much of the success of the evening is due to President Wheeler, who put much hard work upon the arrangements at a very busy season. He had an excellent corps of willing assistants, to whom much praise also should be given. The reception committee consisted of F. E. Palmer, chairman; Messrs. Wilfred Wheeler, O. Lumsden, Peter Miller, H. E. Tyler, R. S. Edgar and Duncan Finlayson. The decorating committee were David Lumsden, chairman; William Sim and Duncan Finlayson. Dancing committee, floor director, Peter Miller; aids, Joshua Lawson, H. H. Batsch, R. S. Edgar, W. F. Collins and James Mortimer.

Various Notes.

William Nicholson is still cutting quantities of high class marguerites. At Easter he marketed 12,000 of these; many selling at \$4 per hundred.

Herbert E. Tyler is convalescing from a severe sickness, typhoid fever being narrowly escaped.

Carbone is showing some very nice gloxinias at present, plants not so much used as they might be in the Boston stores.

John W. Foote has almost recovered from his recent sickness. He has practically decided to locate at Reading, Mass.

The Public Gardens in Boston are now at their gayest with fine displays of tulips, hyacinths and narcissi.

N. F. McCarthy & Co.'s auctions are being well supported this spring, nursery stock of all sorts realizing good prices.

The semi-annual meeting of the directors of the Boston Co-operative

THE Florists' Supply House of America

H. BAYERSDORFER & CO.

ARE YOU PREPARED FOR.....

MEMORIAL DAY

OUR SPECIALTY—Metallic Wreaths, beautifully ornamented with flowers in many pleasing designs, appropriate for decorating.

POMPEIAN WARE—Our Exclusive Specialty. We have received a fresh shipment of these beautiful vases in new designs never before seen in this country.

CYCAS LEAVES in any quantity. Cycas Wreaths, Ruscus Wreaths, Beech, Laurel and Magnolia Wreaths, Wheat Sheaves.

JUST RECEIVED—A shipment of 10,000 lbs. **CAPE FLOWERS**, white, and in prime condition.

H. Bayersdorfer & Co.

50, 52, 54 and 56
North Fourth Street,

PHILADELPHIA.

Mention The Review when you write.

Flower Growers' Association took place on April 29. The reports heard were of a most encouraging nature.

Houghton & Clark had a fine lot of choice amaryllis in their windows the past week.

J. T. Butterworth, of South Framingham, is sending some extra fine Cattleya Mossiae and C. Mendelii to the market at present. Wheeler & Co., of Waban, are also cutting some splendid cattleyas.

Peirce Bros.' fine new auto delivery car attracted much favorable notice when it made its first trip to the Park street market last week.

The next meeting of the Gardeners' and Florists' Club, on May 15, is likely to call out a big attendance. Enthusiasm such as that created by the late banquet is contagious, and a further fillip to the membership will be one result. E. O. Orpet will be the speaker

of the evening and his subject should prove of vital importance to all club members.

W. N. CRAIG.

NEW YORK'S SPRING SHOW.

The sixth annual exhibition of the Horticultural Society of New York will be held in the New York Botanical Garden on Wednesday and Thursday, May 9 and 10, opening at one o'clock on Wednesday.

The schedule for the exhibition is a repetition of that which was in force last year, when a very successful exhibition resulted. The schedule is divided into twenty-six classes which are in two sections, one open to all and the other excluding all who grow plants or flowers for sale. The classes are duplicated throughout. The printed schedule will be issued in the course of a few days.

LEONARD BARRON, Sec'y.

Roses and Carnations

Are you short on anything in the wire line? We try to carry a full line in stock, in order to fill orders promptly and can make any special work on a moment's notice.

We are booking orders for the everlasting **TILE BENCH**, to be delivered in June. Why not give us your order now and have it reach you on time?

AMERICAN BEAUTY

36 to 40-inch stem.....	per doz.,	\$5.00
24 to 30-inch stem.....	"	4.00
20-inch stem.....	"	3.00
15-inch stem.....	"	2.00
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$3.00 to 8.00
Chatenay.....	"	3.00 to 8.00
Meteor.....	"	3.00 to 8.00
Carnations.....	"	1.50 to 3.00
Pansies.....	"	1.00
Sweet Peas.....	"	.50 to 1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.50 to .75
Valley.....	"	3.00 to 4.00
Asparagus.....	per string,	.25 to .50
" Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.50	" 20.00
Fancy Ferns.....	per 1000, 2.00	" .25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

SOCIETY OF AMERICAN FLORISTS.

State Vice-Presidents.

President Kasting has appointed the following gentlemen to serve as state vice-presidents for the year 1906:

Alabama, Hugh Seale, Birmingham.
 California, P. Ferrari, San Francisco.
 Colorado, J. A. Valentine, Denver.
 Connecticut, G. X. Amrhyn, New Haven.
 District of Columbia, Geo. C. Shaffer, Washington.
 Delaware, Chas. Simon, Jr., Wilmington.
 Florida, C. D. Mills, Jacksonville.
 Georgia, J. E. Jackson, Gainesville.
 Illinois, S., J. F. Ammann, Edwardsville.
 Illinois, N., Leonard Kill, Chicago.
 Indiana, Theo. A. Dorner, Lafayette.
 Iowa, Roy F. Wilcox, Council Bluffs.
 Kansas, Chas. P. Mueller, Wichita.
 Kentucky, Fred Louis Schulz, Louisville.
 Louisiana, P. A. Chopin, New Orleans.
 Maine, Albert Dirwanger, Portland.
 Maryland, William Weber, Oakland.
 Massachusetts, W. N. Craig, North Easton.
 Massachusetts, H. C. Schmeiske, Lenox.
 Michigan, Henry W. E. Goetz, Saginaw, West Side.
 Michigan, J. F. Sullivan, Detroit.
 Minnesota, C. A. Clauson, Albert Lea.
 Missouri, E., Fred H. Meinhardt, St. Louis.
 Missouri, W., Samuel Murray, Kansas City.
 Nebraska, Lewis Henderson, Omaha.

New Hampshire, Benjamin Chase, Derry.

New Jersey, John Birnie, West Hoboken.

New York, W., Geo. W. McClure, Buffalo.

New York, E., W. H. Siebrecht, Astoria, L. I.

North Carolina, James M. Lamb, Fayetteville.

Ohio, N., C. J. Graham, Cleveland.

Ohio, S., J. A. Peterson, Westwood, Cincinnati.

Oregon, James Forbes, Portland.

Pennsylvania, Gustav Ludwig, Allegheny.

Pennsylvania, Leo Niessen, Philadelphia.

Rhode Island, S. J. Reuter, Westerly.

South Carolina, C. A. Moss, Spartanburg.

South Dakota, E. C. Newbury, Mitchell.

Texas, Harry Donnelly, Dallas.

Virginia, Lloyd G. Blick, Norfolk.

Washington, L. B. Burkett, Tacoma Park.

West Virginia, Gustav Obermeyer, Parkersburg.

Wisconsin, W. A. Kennedy, Milwaukee.

Wisconsin, F. C. Smith, Ashland.

Ontario, J. H. Dunlop, Toronto.

Manitoba, H. E. Philpott, Winnipeg.
 WM. J. STEWART, Sec'y.

I do not want to miss one number of the most welcome visitor that comes to our house.—M. M. MIESSE, Lancaster, O.

ENCLOSED is another dollar for the REVIEW. We cannot afford to do without it.—CALLA CUT FLOWER Co., Calla, O.

ST. LOUIS.

The Market.

It is many months since prices were as low on roses, carnations, callas and other stock as they were the past week. The extremely warm weather toward the end of the week was hard on the growers. This rushed the crop at a rapid rate, and even if business had been good all the cut could not have been disposed of.

Bulbous stock is not nearly so plentiful. Valley is holding its own as to price and demand. Lilies are too many, especially callas. A lot of 400 was sold the past week at \$16. There is no settled price on any of the stock in large lots.

Brides, Maids and Beauties are in great abundance at all the wholesale houses. All the choice stock is sold to the up-town florists at a fair price and the other grades are disposed of among the down-town florists, who at present are having a war of cheap prices. Lilac has been coming from the south, and sold well at first. Violets are over for this season.

The plantmen all report a busy week, and will start bedding this week, with plenty of orders ahead to keep them busy the whole month of May and part of June.

All the help in the retail seed houses is working overtime. The mail order demand is especially heavy.

Various Notes.

Charles Ford, who represents A. Herrmann, New York, spent two days with the trade the past week.



\$3.00
per 100

\$25.00
per 1000

FINE STOCK OF SMALL FERNS, 2½-INCH POTS, IN 10 VARIETIES
ELEGANT STOCK FOR IMMEDIATE USE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

VALLEY A very fine lot of Lily of the Valley for Spring Weddings; best in the market. All other flowers in season.

FLORISTS' SUPPLIES of every kind. Send in your Mail Orders and save money.

A. L. Randall Co. 19-21 EAST RANDOLPH ST. **Chicago**

L. D. PHONES—Cut Flower Dept., 1496 and 1494 Central; Florists' Supply Dept., 5614 Central.

Mention The Review when you write.

Mrs. Butterfield and Miss Butterfield, wife and daughter of S. S. Butterfield, of New York, passed through St. Louis on Thursday of last week on their way home.

Henry Ostertag spent Sunday in Chicago with friends. He will open his new down-town store at Sixth and Locust streets, in a few weeks. This is right around the corner from Siegle & Burk, in the Equitable building. He is figuring on the finest arranged place down town.

Miss Ruth Gould, of the Princess Beggar Co., at the Olympic, sold cut flowers in the theater entrance for the benefit of the San Francisco sufferers. The flowers were donated by C. Young & Sons Co. and the Riessen Floral Co. The proceeds netted over \$200 in one afternoon.

Fred Foster, Ellison, Alex Siegle, St. Louis Palm Co. and Siegle & Burk had a flower war the past week, each trying to undersell the other. They extended the war to the wholesale houses each morning to see who could buy the cheapest in big lots.

The tulip beds at Shaw's Garden and at the different city parks were in full bloom the past week, and attracted great crowds.

April 25 George Ostertag was appointed superintendent of public parks by Park Commissioner Aull. Mr. Ostertag was formerly in the wholesale business here, being the partner of S. Monut, also in the retail business in 1889. He was landscape engineer at Golden Gate park, San Francisco, under Mayor Pond. The many friends of Mr. Ostertag con-

gratulate the department on the appointment.

The Florists' Club will hold its monthly meeting on next Thursday afternoon, May 10, at 2 o'clock. As the club held no meeting in April, President Ammann expects a large attendance. F. J. Fillmore will lead a discussion on "Grow-

ing Carnations in Pots for Benching." Ex-President Juengel is also down for a discussion on "Growing Bedding Plants." Secretary Schray will send out the usual notices for this important meeting.

The league bowling season will come to an end this month, and the race for

RIBBONS

NOTHING MORE

Lustrous, sparkling Florists' Ribbons for

The Spring Wedding Season

Taffeta—Satin Taffeta—Chiffon

Right toned ribbons at right prices. Write for samples.

The Pine Tree Silk Mills Company
Philadelphia

806-808-810 ARCH ST.

52 and 54 N. 8TH ST.

Mention The Review when you write.

THE GASSER CO.

Euclid Avenue, CLEVELAND, OHIO

Wholesale Growers

Choice Cut Flowers

OUR cut of Roses at present is exceptionally fine—superb stock of Bride, Maid, Chatenay, MacArthur, Kaiserin, Gate and Beauties. Also fancy Carnations and all seasonable stock. : : : :

KENNICOTT BROS. CO.

Wholesale Cut Flowers

and Florists' Supplies.

40-42-44 Randolph St. L. D. Phone CHICAGO
Central 466.

We have an established reputation for filling orders when others fail

PRIMULA KEWENSIS.

This fine new primula is a decided acquisition for supplying decorative plants during winter and spring, says a writer in the Gardeners' Magazine. Seed of P. Kewensis is now offered, but as P. Kewensis is easily increased by division, it seems hardly necessary to raise it from seed. A stock of this primula may soon be worked up from a few plants. Each plant will have several growths or crowns, and these are separated with a sharp knife, and there are a few roots attached to each; these will, if placed in small pots, soon grow into nice plants. For two or three weeks after division they should be kept moderately close, with a little warmth and moisture. After making new roots, they may be removed to a cool frame, as they succeed best under cool treatment.

The bright yellow flowers of P. Kewensis make the plant extremely useful for winter and for association with Chinese primulas. The perfume of P. Kewensis reminds one of the cowslip. The flowers last well when cut, while their length of spike gives them an advantage for cutting over the varieties of P. Sinensis.

YOUNGSTOWN, O.—E. Hippard states that the demand for iron gutters is very much stronger this year than ever before and that he has booked orders for all the gutter he can put out before August.

NEW BRUNSWICK, N. J.—E. Kitchenmeister died recently at his home at Highland Park. He did a wholesale and retail business which is being continued by his daughter, Miss Bessie Kitchenmeister.

the first honors among the florist bowlers is becoming interesting. In the eighty-four games Ellison leads in average, 173; Beyer, 168; Meinhardt, 165; Beneke, 164; Kuehn, 163; Schriefer, 161, and Lohrenz, 149. The treasury of the team is quite large from collection of fines for rolling less than 150. This money will be used for a big blow-out at the end of the season for all the local florist bowlers.

W. C. Smith & Co. report that all their wild smilax from cold storage is sold out. J. J. B.

PINE BLUFF, ARK.—A. H. Snapp, from Chicago, is now with A. A. Harper.

LANCASTER, PA.—Secretary Albert M. Herr has mailed to members neatly printed copies of the constitution and by-laws of the American Carnation Society adopted at Boston last January.

FOR MAY AND JUNE WEDDINGS we offer extra select Lily of the Valley, Bride and Bridesmaid Roses and of course a full line of all seasonable Cut Flowers and Greens. Try us. We have the stock and can take care of all orders.

HOLTON & HUNKEL CO.

462 Milwaukee Street, MILWAUKEE, WIS.

The Best Equipped Wholesale House in the West.

We also carry a full line of **Florists' Supplies**. Would like to send you a catalog. Drop us a postal.

Mention The Review when you write.

WANT ADVERTISEMENTS.

SITUATION WANTED—By young man with three years' experience in general greenhouse and office work; Pennsylvania, New York, or New Jersey preferred; best of references. Address No. 132, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman; by Al grower of roses, carnations, mums and general line of pot and bedding plants; with 20 years' experience; where good stuff is wanted; state wages. Address No. 122, care Florists' Review, Chicago.

SITUATION WANTED—At once, by carnation specialist; twenty years' experience; employed by the largest growers in the world; gilt-edge references; accustomed to pipe-fitting, construction and design work; correspondence invited. Box 103, Corfu, N. Y.

SITUATION WANTED—By good all-round florist; single; German; over 20 years' experience in carnations, roses and general stock; fully competent to take charge; references; state wages and particulars in first letter. Address Florist, care Wayne Hotel, Fort Wayne, Ind.

SITUATION WANTED—By a good, honest, sober, industrious man, for all-round work in greenhouse; have had twelve years' experience; no bad habits; let my work speak for itself; can furnish good references as to character and ability. Address No. 136, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman or manager, by German florist and landscape gardener; twenty-six years' experience; competent in every detail of the work; capable of handling large force of men; sober and reliable; married; can furnish best of references; state wages in first letter. Address Ernest Groschupf, 2228 Agnes St., Kansas City, Mo.

WANTED—Rosegrower; state wages required. Welland & Olinger, New Castle, Ind.

WANTED—Good florist for general greenhouse work; \$12.00 per week. H. N. Bruns, 1409 W. Madison St., Chicago.

WANTED—A good grower of roses, carnations, mums and general stock; state reference and wages. L. J. Rowe, Titusville, Pa.

WANTED—At once; one or two men for carnation section; must be good workers; \$10.00 per week to start. J. W. Dunford, Clayton, Mo.

WANTED—One or two good all around men for general greenhouse work in Chicago. Address No. 113, care Florists' Review, Chicago.

WANTED—Good man for bedding plants, etc.; married or single; \$12.00 per week. Jacob Russler, 114th St. and Avon Ave., Morgan Park, Ill.

WANTED—Foreman for carnations; married or single man; also two single men, furnish references. Address No. 133, care Florists' Review, Chicago.

WANTED—A good man for general greenhouse work; must have experience; steady work; good wages. Boehringer Bros., 325 Park Ave., Bay City, Mich.

WANTED—Good florist, married, German preferred; must be good grower and a hustler; wages \$50.00 per month and house. Carl Hirsch, Hillsdale, Mich.

WANTED—In central Ohio; a good grower of roses, carnations, mums, violets and a general line of bedding plants; must be good grower. Address No. 119, care Florists' Review, Chicago.

WANTED—Young man with experience in growing pot plants; send copy of references from former employers; wages \$25.00 per month and board. Address J. A. Peterson, McHenry Ave., Westwood, Cincinnati, O.

WANTED—At once, a good, steady man, who understands the growing of roses, carnations, mums and general bedding plants; \$15.00 per week. Address No. 134, care Florists' Review, Chicago.

WANTED—A man with good experience as a retail florist, salesman and decorator for a Chicago store; give age, references and salary expected. Address No. 135, care Florists' Review, Chicago.

WANTED—At once; an all-round capable man to take charge of 10,000 ft. commercial glass, in roses, carnations and general stock; must be sober and reliable; cottage on premises; married man preferred; references required. C. L. Dole, Lockport, N. Y.

WANTED—First-class rose grower and propagator; capable of taking charge of rose section and producing Al stock; \$60.00 per month to right man; references in first letter; age. Address Geo. Bartholomew, Mgr. Miami Floral Co., R. D. No. 11, Dayton, Ohio.

WANTED—A competent man or woman of middle age; one who understands the florist business and is capable of decorating and managing; a steady position and good wages will be paid. Apply in person to Foley, The Florist, No. 226 Bowery, New York City.

FOR SALE—Nine greenhouses, dwelling house and barn; 3½ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE OR RENT—Established retail florist business; 7000 feet of glass; well stocked; in growing town of 15,000; easy terms. F. B. Tinker, Peru, Ind.

FOR SALE—About 1600 feet of wrought iron pipe; 2-inch; slightly used for hot water; at 7c per foot; f. o. b. cars, Dover, Del. J. J. von Reider, Dover, Del.

FOR SALE—Must sacrifice my fine store, plants and fixtures; bargain if taken at once; located on north side. Address No. 131, care Florists' Review, Chicago.

FOR RENT—Desirable greenhouse plant; 3 houses 24x200 feet; propagating house 100 feet, large boiler shed, stable and dwelling at Highland, opposite Poughkeepsie, steam heat, city water. Apply Joseph Wood, Spring Valley, N. Y.

FOR SALE—Greenhouses about 5000 feet of glass; all new; well stocked for spring; two acres of ground; house and barn; will give possession at once; selling on account of failing health. For particulars address City Greenhouses, Newton, Iowa.

FOR SALE—7500 feet of glass, well stocked; on lot 150x172 feet; hot water heat; houses in good repair; good cut flower and plant trade; also good 4-room cottage; stable 17x27; in growing city of 25,000 to 30,000; a splendid business opening. Address Florist, 339 Ohio St., Zanesville, O.

FOR SALE OR RENT—Crete Greenhouse; on account of poor health must give up; established 16 years; nice home market; also good growing factory town; no greenhouse 20 miles around; 14 miles from Chicago city limits; can be taken at once; only small capital needed. Call or write to G. Heinrich, Crete, Ill.

FOR SALE—Greenhouse business; established thirty years; 10,000 feet of glass; steam heat; wholesale and retail trade in vegetable and bedding plants; good trade in cut flowers and funeral work; heavy stock ready for spring trade; no opposition; grand opportunity for hustler; best of reasons for selling; immediate possession. Write or call on Chase & son, New London, O.

WANTED ROSE GROWER

To run section. Four houses. Apply
C. C. POLLWORTH CO., Milwaukee, Wis.

...AT LIBERTY...

CHAS. H. GRANT, Florist and Decorator.

Formerly with J. H. Small & Sons, Washington, New York. Services may be engaged by the hour or day. Experience long and varied. Capable of any kind of decorative art in flowers. References, unexceptionable. Address

CHAS. H. GRANT,
Care Jos. Fenrich, 110 W. 28th St., N. Y. City
TERMS REASONABLE

FOR SALE

A Flower Store and Greenhouse; a splendid location on the South Side; will sell very reasonably. Must sell on account of other business. **MICHAEL FINK,**
2211 Cottage Grove Ave., Chicago, Ill.

For Sale, The Finest FLORAL SHOP in Kansas City

Finished in Flemish Oak, elegant Orr & Lockett ice-box, handsome decorations, tile floor, thoroughly up-to-date with established business. Come quick for great bargain.

W. W. FILKIN, Assignee

510 Am. Bank Bldg., KANSAS CITY, MO.

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

For SALE Cheap

The following horizontal return tubular Boilers with full fronts, grates and all fixtures complete, ready to set up:

	Rated	Flues
3 78x19.....	200 horse-power each.....	102 4-inch
8 72x18.....	150 horse-power each.....	112 3½-inch
12 66x16.....	100 horse-power each.....	130 3-inch
4 60x14.....	70 horse-power each.....	50 4-inch
8 48x14.....	50 horse-power each.....	50 3-inch
6 48x12.....	40 horse-power each.....	40 3-inch
2 30x10.....	25 horse-power each.....	30 3-inch

All sizes of Steam Pumps.
One Million Feet of Wrought Iron Pipe from one-inch up to 10-inch, in full lengths, with new threads and couplings.

200 tons of 2, 3, 3½ and 4-inch boiler tubes, rattled and cleaned; will cut same any size wanted. Write for prices.

Jacob Ullman, 44-46 Lloyd St. Buffalo, N. Y.

DECORATION DAY SUPPLIES

METALLIC DESIGNS from 25c up

MOSS WREATHS AND CROSSES

RUSCUS WREATHS AND CROSSES

CYCAS WREATHS AND LEAVES

MAGNOLIA WREATHS

L. BAUMANN & CO., Importers and Manufacturers,
76-78 Wabash Ave., **CHICAGO**

FOR PRICES AND DESCRIPTIONS WRITE FOR OUR NEW SHEET No. 10

Mention The Review when you write.

NOTES FROM ENGLAND.

Large supplies of daffodils are coming in daily from Holland.

A very heavy trade has been done, probably heavier than ever before, in ivy trail for Easter decorations, the dark green selling the best.

This month has seen the arrival of a number of Dutch bulb representatives. The advance in price of all lines of forcing tulips is a surprise, and what is even more surprising is reports that many travelers are booking increased orders.

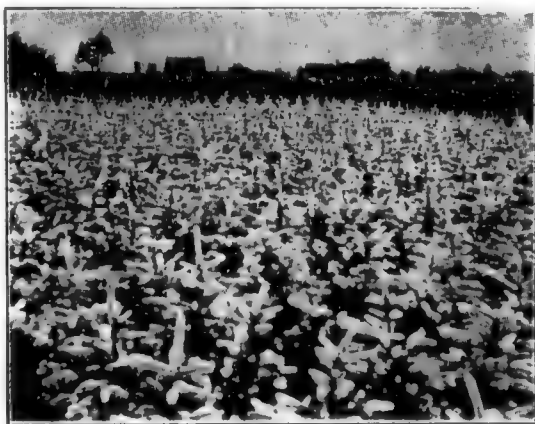
Speaking of valley, I had occasion recently to have very forcibly demonstrated to me the evils of using a sample grown on black, peaty soil. In looking through a grower's houses I was shown a batch of 190,000 that had been grown on black peat and were seventy-five per cent a dead failure. The numerous fibrous roots having rotted quite away before the bells opened, it was only the fact of having an exceptionally strong top root that carried them through any growth at all. Last season being wet in the growing districts, the sample in question carried too much moisture and was not sufficiently matured to be forced successfully. Had it been a dry year, it would probably have been as successful as a light sand grown sample. Many growers avoid black peat samples entirely, but in my experience it is fairly good when the season is a dry one; but generally speaking, growers will lose nothing by avoiding such samples absolutely.

Arum lilies for a long time have been out of favor on our markets, but lately a considerable improvement in this line has taken place, since the advent of the improved variety, the Godfrey. This is perhaps on account of the more refined form and even size of this sort in comparison to the old *Æthiopica*. Swanley, in Kent, is a great district for them, one firm having a number of houses devoted to their culture. J. B.

WHOLESALE at Minneapolis and St. Paul say that filling in orders have not yet begun to come in, which shows that the retail garden seed trade has hardly begun in the northwest.

MORTON, PA.—On the Smedley tract William Fowler, of Philadelphia, is erecting what is reported to be the largest rose house in Chester county.

TEXARKANA, TEX.—M. S. Stegall is preparing to tear down some of his old glass and rebuild, also to considerably enlarge his place. Business is good with him.



Picea Pungens Glauca (Koster), transplanted '05.

H. DEN OUDEN & SON, Boskoop, (Holland), Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries. Mention The Review when you write.

Bulbs! Bulbs!

Please ask for
Wholesale Trade List

K. VELTHUYS

Hillegom, Holland

Bulbs! Bulbs!

Mention The Review when you write.

VAN DER WEIJDEN & CO., Boskoop, Holland

Large cultures of *Rhododendron*, *Azalea*, *Boxwood*, bushgrown and pyramids, extra, from 12-inch to 6 feet high, *Blue Spruce* (Koster).

Peonies—*Duchesse de Nemours*, 4000 trees, true. **Forcing Stock**—*Lilacs*, pot-grown, etc.; *H. P. Roses*, *Tree Baby Rambler*, etc. Everything first-class only. Write us now for catalogue prices. Our New York address is care **MALTUS & WARE, 14 Stone St., New York City.** No agents. Moderate Prices. For wholesale trade only. Mention The Review when you write.

PANSY SEED

Show and Fancy Pansy, separate, from the finest strain extant, 25sh. per oz.

VIOLAS

Saved from all the finest varieties in cultivation, 15sh. per oz. Catalogue free on application.

JOHN FORBES, Hawick, Scotland

Mention The Review when you write.

LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, *Araucarias*, *Sweet Bays*, *Palms*, *Begonias*, *Gloxinias*, etc.

LOUIS VAN HOUTTE PERE

Ghent, Belgium.

Mention The Review when you write.

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including *Anemone*, *Aster*, *Campanula*, *Delphinium*, *Funkias*, *Hemerocallis*, *Hepatica*, *Incarvillea*, *Iris*, *Peonies*, *Phlox decussata* and *suffruticosa*, *Primula*, *Pyrethrum*, *Tritoma*, *Hardy Heath*, *Hardy Ferns*. Also 5 acres of *Daffodils*, 12 acres of *Conifers*, specially young choice varieties to be grown on; 3 acres *Rhododendrons*, including the best American and Alpine varieties; 2 acres *Hydrangeas*. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

Mention The Review when you write.

ERNST RAPPE & HECHT

Cable Address: Rappehecht

BERLIN, N, 28, and TETSCHEN A-E AUSTRIA

Cycas Leaves—Prepared

All Sorts of Grasses, Mosses and Flowers, dried and colored.

RUSCUS—prepared, **CROWNS**,

Patent Preparation of *Medeola*, *Asparagus*, *Adiantum*, *Selaginella*.

All orders given prompt and careful attention. Lowest Prices.

Mention The Review when you write.

LILY OF THE VALLEY PIPS

Finest quality for early and late forcing.

AZALEAS, ARAUCARIAS, PALMS

etc., grown especially for American Florists.

English Manetti, Gooseberries and Ornamentals for florists and nurserymen.

Peonies, Roses, Berried Hollies

and all other Holland-grown plants in choicest varieties.

Wholesale **AUG. RHOTERT** Importer

P. O. Box 1250, NEW YORK

Representing best European Growers.

Mention The Review when you write.

De Nijs Brothers

BULB GROWERS AND EXPORTERS

Leading Growers of High-Grade Bulbs. Finest Quality only.

HILLEGOM, HOLLAND NEW YORK OFFICE 14 STONE ST.

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw W. S., Mich.;
First Vice-Pres., L. L. May, St. Paul; Sec'y and
Treas., C. E. Kendel, Cleveland. The 24th annual
meeting will be held at Toledo, O., June 26-28, 1906

THE seed imports at New York last week were: Clover, 302 bags, value, \$7,382; miscellaneous, value, \$3,826.

It is evident that the average congressman does not care much for the influence of the seedsmen in his home district.

CHICAGO.—A much needed rain has given the onion set fields a seasonable appearance and put at rest the minds of the growers for the time being.

LATEST reports from California state that the damage to crops from rains, fogs and other disturbing influences is greater than previous advices indicated.

THE trade in pickling cucumber seed is now on a boom. The pickle men report that their operations during the coming year will be fully up to averages.

SWEET corn for canners' needs seems to be in very good supply. The planting season for this article will be at its height within three weeks, but no shortage of seed is looked for.

THE Cox Seed Co. has established temporary headquarters at 108 Cole street, San Francisco, and resumed business. Wm. A. Cox, president, states that they have ample capital to protect all their contracts.

COUNTER trade is now at its height. Reports generally are to the effect that the year will average ahead of last year in cash receipts. Market garden trade is reported much in advance of last year at all the principal centers.

THE big general mail order houses show by their re-orders to wholesalers that their catalogue trade is holding up much better than is mail trade with the catalogue seed houses. In the course of a few seasons these general mail order houses are sure to have an important position in the seed trade.

THE pea and bean growers report that everything in the way of arrangements for the coming year's crop has been completed. The weather and soil conditions for pea planting have been excellent and good stands are expected in all western localities. Beans will not be planted for some time yet.

FREE SEEDS PERPETUATED.

Unless a miracle intervenes the 1907 congressional free distribution of 38,000,000 packets of common garden and flower seeds will be made according to precedent and the most promising prospect of stopping the practice will have come to naught.

On Tuesday, May 1, when the agricultural appropriation bill was up for consideration in the House, a motion to reinsert the provision for the free distribution of seeds, omitted in committee, was carried by a vote of 153 to 58, only about half the members being present. Later the seed advocates were lined up in an attempt to prevent the rising

PACIFIC SEED GROWERS' CO.

411-415 SANSOME STREET
SAN FRANCISCO, CAL.

Specialties:

Onion, Carrot, Lettuce, Sweet Peas

Mention The Review when you write.

LEONARD

SEED GROWERS

Leading
Onion Set
Growers

SEED

FLOWER
SEEDS

CO.

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

CHICAGO

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

Braslan Seed Growers Co.

3700
Acres
of Garden
Seeds in
Cultivation.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

Mention The Review when you write.

of the committee of the whole and were defeated 87 to 78.

The finish will come in the final passage of the bill, but with the provision for the seeds inserted by amendment there is hardly any chance but that the bill will pass and receive the approval of the Senate. Thus do our hopes go glimmering for, it is feared, not only another year but many years. It is too much to venture a suggestion that the President might veto the bill.

WASHINGTON, D. C., May 2.—An amendment to the agricultural appropriation bill as reported by the committee to continue the distribution of seeds through congressmen was inserted by a vote of 153 to 58. The amendment as carried is practically the same as the present law under which the distribution is conducted. That is, it provides for the purchase, propagation, testing and distribution of valuable seeds, bulbs, trees, shrubs, vines, cuttings and plants. The amount set aside for this work is \$242,-

EUROPEAN AGENCY

British agent for continental house is open to act as agent in Europe for any good American seed exporting firm desirous of doing business with Europe, especially in seed peas and other vegetable seeds; also as agent for a California seed exporting firm, especially sweet peas. Can supply best of references. Firms desiring an agent in London and Europe kindly communicate with No. 130, care Florists' Review, Chicago.

Mention The Review when you write.

C. C. MORSE & CO.

On account of fire which destroyed our store at San Francisco, headquarters are removed to old address at SANTA CLARA, CAL.

Careful growers of California specialties

Mention The Review when you write.

COX SEED CO.

will resume business at once and have ample capital to protect all contracts. Special offers from the trade desired. Address

Cox Seed Co., 108 Cole St., San Francisco.

Mention The Review when you write.

920, of which not less than \$202,000 shall be allotted for congressional distribution. Of this sum \$37,780, or so much thereof as the Secretary of Agriculture shall direct, may be used to collect, purchase, test, propagate and distribute rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings and plants from foreign countries or from our possessions for experiments with reference to their introduction into and cultivation in this country, such plants not to be included in the general distribution, but to be used exclusively for experimental tests carried on in co-operation with the agricultural experiment stations.

SPRING BULBS

GLADIOLI	Per 100	Per 1000
White and light in mixture.....	\$1.75	\$15.00
Rose shades in mixture.....	1.50	12.00

BEGONIAS, Tuberous Rooted	Per doz.	Per 100
Single red, white, rose, yellow..	\$0.40	\$3.00
Double red, white, rose, yellow..	.65	5.00

FALL BULBS

Write for special prices.

CURRIE BROS. CO.

308-314 Broadway, Milwaukee, Wis.
Mention The Review when you write.

Asters GERMAN GROWN in colors or mixed.

	T. P.	1/4 oz.	oz.
Victoria.....	25c	50c	\$1.75
Victoria, Giant.....	30c	70c	2.50
Giant Comet.....	15c	25c	.75
Ostrich Feather.....	15c	30c	1.00

CINERARIA,	T. P.
Large flowering, superb mixed.....	50c
Large flowering, semi-dwarf, superb mixed	50c
Large flowering, blue, white and scarlet, each.....	25c
PRIMULA Sinensis Fimbriata, separate colors or mixed, each.....	50c
Obconica Grandi—Carmine, lilac, pink, white and mixed.....	25c
Obconica Grandi—Robusta.....	25c
Fresh Tobacco Stems..	\$1.50 per bale of 300 lbs.

Write for 1906 Wholesale Catalogue, now ready.

W. C. BECKERT, ALLEGHENY, PA.
Mention The Review when you write.

XXX SEEDS CHINESE PRIMROSE

Finest grown, large flowering, fringed, single and double, 15 varieties, mixed, 500 seeds, \$1.00; half pkt., 50c. Have the varieties separate, also.

CINERARIA Finest large flowering, dwarf, mixed, 1000 seeds, 50c.

GIANT PANSY The best large flowering varieties, critically selected, 5000 seeds, \$1.00; half pkt., 50c; 500 seeds of giant Mme. Perret pansy seed added to every \$1.00 pkt. of Giant Pansy. CASH. Liberal extra count of seeds in all packets.

JOHN F. RUPP, Shiremanstown, Pa.
THE HOME OF PRIMROSES.
Mention The Review when you write.

Lilium Auratum Bulbs

In Prime Condition.

6-8.....	\$4.00 per 100; \$35.00 per 1000
7-9.....	4.50 per 100; 40.00 per 1000

V. H. HALLOCK & SON, Queens, N. Y.
Mention The Review when you write.

FRISCO SEEDSMEN'S LOSSES.

A telegram from C. C. Morse & Co., which was four days on the way, reached the REVIEW two days after last week's issue had gone to press. It was as follows:

All seed houses in San Francisco, including our own, destroyed by fire. We have temporarily opened at the old headquarters at Santa Clara. Will re-establish ourselves at San Francisco in due season. Damaged here not seriously; no loss of life in family or employees. Request customers to duplicate mail sent to San Francisco address.

This was followed by a letter from Lester L. Morse as follows:

"SANTA CLARA, April 24.—As a result of the earthquake on April 18 our property and houses in Santa Clara and San Jose were considerably damaged but not ruined, and while our San Francisco building withstood the earthquake without damage, it burned to the ground on Friday, April 20.

"Our Mr. Ball got our books out of the vault and has brought them safely

ENGLAND'S PRIZE

CINERARIA AND CHINESE PRIMROSE

Absolutely unsurpassed in size and brilliancy of color. If you wish to be considered an Up-to-Date Florist or Private Gardener you can not afford to be without these incomparable English strains which are veritable Prize Winners wherever grown for exhibition purposes.

Cineraria English Prize Mixed, half trade packet, 50c; trade packet, \$1.00

PRIMULA SINENSIS (Chinese Fringed Primrose)

English Prize, Mixed, per 100 seeds, 25c; per 500 seeds, \$1.00; per 1000 seeds, \$1.75

Primula Stellata (Star Primula).....per trade packet, 50c

Primula Obconica Grandiflora, Mixed.....per trade packet, 30c

See Our Bulb Offer in Last Week's Review.

JOHNSON & STOKES, 217-219 Market St., PHILADELPHIA, PA.

Mention The Review when you write.

25,000 ARMSTRONG'S EVERBLOOMING TUBEROSE BULBS

These bulbs are single and bloom first season, producing a strong spike with from 10 to 12 flowers. The bloom is pure white and very fragrant, bringing the best price on the market and when once used they grow no other. Price, \$15.00 per 1000; \$2.00 per 100. 250 at 1000 rate.

SHEET MOSS, containing 100 square feet to bag, all large pieces, price \$2.50 per bag.

WM. C. SMITH & CO., Brokers, Successors to Pilcher & Burrows

Long Distance Telephone, Main 2018. 1316 Pine St., ST. LOUIS, MO.

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GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE,

Gladiolus Specialist
MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.



If not satisfied with your cuts, write us. We make the cuts for the REVIEW and many

SEED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.
341-349 CLARK ST., CHICAGO

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Wm. P. Craig

IMPORTER—EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Monogram Brand

Correspondence Solicited. Philadelphia

to Santa Clara. All of our other papers, letters, etc., were totally destroyed. We are fully insured and hope to collect the full amount of our claims, as we were neither destroyed by the earthquake nor dynamited.

"At present we have opened temporary headquarters in Santa Clara, but in due time will re-establish ourselves in San Francisco and will be ready for business.

"The buildings at our farms were uninjured. Practically every building in the Santa Clara valley towns is more or less damaged, many of them wrecked beyond repairing.

"The financial loss is stupendous and the suffering from exposure intense. A heavy rain today is adding to the misery of the thousands who are living out of

GLADIOLI

Choice named, including all shades, \$10 per 1000. Gladioli, choice mixed, No. 1, \$4 per 1000. Mixed, No. 2, \$2.00 per 1000; 10,000, \$18.00. Groff's Hybrid, a fine strain, No. 1, \$8; No. 2, \$5; No. 3, \$2 per 1000. Childsill, No. 1, \$10 per 1000.

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Double Tiger Lily, No. 1, \$3.00 per 100.

Single Tiger Lily, \$20 per 1000; 1 year from bulbs, \$10 per 1000.

Shasta Daisy, 2 1/2-inch pots, \$3 per 100.

Coreopsis Lanceolata, 2 1/2-inch pots, \$2.50 per 100.

Clematis Paniculata, 2 year, transp., \$6 per 100

1 " strong, \$4 per 100

Phlox Miss Lingard, early, white, fragrant, \$3.00 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2 1/2-inch pots, \$4 per 100.

Wistaria Magnifica, 3 years, strong, \$25 per 1000.

Dorothy Perkins Rose, 2 1/2-inch pots, \$4 per 100.

E. Y. TEAS, Centerville, Ind.

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.

SYLVANIA, OHIO.

Mention The Review when you write.

doors. Fortunately there was comparatively little loss of life—we have lost none of our family or employees. But if money is owing to any one in California, it will be a great favor to have it paid at once; we are all of us urgently in need of cash."

VETCH SEED DUTY FREE.

In the matter of a protest of the N. L. Willett Drug Co., of Augusta, Ga., against the assessment of duty by the

collector of customs at Savannah, the United States General Appraisers on April 23 reversed their previous rulings and in the future the seed of vetch will be admitted free of duty.

The board reached the decision that the term "grass seeds" in paragraph 656, tariff act of 1897, is not used in its scientific botanical sense and restricted to plants of the order gramineae, or true grasses, but includes other herbage which serves for pasture or forage of cattle and which has come to be popularly or commercially known as grass.

Under this interpretation it follows that the seed of the vetch, one of the so-called "artificial grasses," which is a leguminous plant used extensively for pasture and forage purposes and classed with grasses and forage plants by the seed trade, is free of duty as "grass seed," under said paragraph 656, and is not dutiable as a seed not specially provided for, under paragraph 254.

The full text of the board's opinion was as follows:

The commodity subject of this protest is two varieties of vetch seed—*Vicia villosa*, otherwise known as the sand or winter vetch, and *Vicia sativa*, or common vetch. These were classified as seeds not specially provided for, under paragraph 254 of the tariff act of 1897, and assessed with duty at thirty per cent ad valorem. They are claimed to be free under paragraph 656 of the act, which exempts, among other things, "all flower and grass seeds" not specially provided for.

The single question to be determined is whether the seed of the vetch is grass seed within the meaning of paragraph 656. It is well understood that the botanical order gramineae, which comprises the true grasses, would not include this plant. It embraces such plants as timothy, red top, Johnson grass, corn, oats, barley, sugar cane, bamboo, etc., from which it will plainly appear that what are sometimes termed "artificial grasses," such as clover, alfalfa, sainfoin, spurry, and vetches, are not within the botanical classification of grasses. We think, however, that the law was framed with a view of placing on the free list such plants as are popularly known and commercially treated as grasses rather than those which are scientifically so known. It is very evident, as will hereafter appear, that the board has not been bound by the scientific botanical classification. The popular definition of the word "grass" would include such plants as vetches. The following is taken from the Standard Dictionary:

"Grass—In common usage, the green plants on which cattle and other beasts feed; any herbage that serves for pasture. This sense includes what are sometimes called the artificial grasses, food-plants for horses and cattle which are not real grasses, as clover in the United States and sainfoin in Europe, as well as some other plants, principally of the legume or bean family."

It would appear from the evidence in this case, and we think it is not disputed, that the vetch is a leguminous plant, allied to the clover and alfalfa, and of the same family as the pea and bean. The vetch is used for pasture and forage and for making hay. These, we think, are its only uses and are quite extensive in Georgia and some of the other southern states, and also in the northwestern part of the United States. It is especially adapted for growth upon lean or barren and light soils, and like the clover has the power of collecting nitrogen from the air and supplying it to the soil, thus strengthening the soil and making it more productive for all kinds of crops. The seed of this plant is not raised for commercial purposes in the United States. The evidence shows that many of the large dealers include vetch under the head of grasses in their catalogues, and of those dealers who do not so classify them, nearly all place them in the same classification with forage and pasture plants.

That the board has not so construed the provisions for grass seed in the tariff acts as to restrict them to seeds of plants botanically known as grasses is clear from its decisions. Thus sainfoin, which is in no way related to the true grasses, was held to be a grass in board decision in re Dingelstedt, G. A. 2566 (T. D. 14937). Spurry, which is a pink and not related to the true grasses, was held to be grass in the case of Henry Nungesser, G. A. 2597 (T. D. 15020). Clover, which, like the vetch, is a legume, was held to be grass in G. A. 2442 (T. D. 14720); also an appeal by Henry Nungesser. None of these plants is botanically grass, but being well-known forage plants, popularly and commercially classed as grasses, their seeds were very properly held to be grass seeds by the board. For the same reason we think that vetch seed should be classified as grass seed within the meaning of the statute.

We are not unmindful that the board has hitherto denied free entry to vetch seed, holding it to be dutiable as a seed not specially provided for under said paragraph 254 (In re. Nungesser, G. A. 4602—T. D. 21762), but we are

FIFTY CASES OF ORCHIDS

(FROM MY OWN COLLECTOR)

Cattleya Trianae and Cattleya Schroederae

Two of the best selling Orchids for cut flowers in the world.
Write for price by the piece or by the case.

Arthur T. Boddington **Seedsman** 342 W. 14th St. New York

Mention The Review when you write.

ASPARAGUS SEED

We offer an exceptionally fine lot of greenhouse-grown seed of **Asparagus Plumosus Nanus** that will almost germinate 100 per cent at the following low prices:

100 Seeds.....	\$ 0.60
500 ".....	2.25
1,000 ".....	4.00
5,000 ".....	19.00
10,000 ".....	35.00

Send for our Wholesale Catalogue of seeds and every requisite for the greenhouse and garden.

HENRY F. MICHELL CO.
1018 Market St., PHILADELPHIA, PA.

Mention The Review when you write.



RALPH M. WARD & CO.

Exporters and Importers
12 West Broadway, New York

Bulbs, Plants

Horseshoe Brand

VALLEY OUR SPECIALTY Cold Storage Pips always on hand

Mention The Review when you write.

satisfied that that finding was based upon a record which was neither full nor correct, and while it warranted the finding at that time and upon that record we think it should be overruled.

That the term "grass seeds" is used in paragraph 656 in its popular or commercial sense rather than in its scientific sense may be said to be settled by the decision of the circuit court of appeals in *Nordlinger v. United States* (127 Fed. Rep., 683; T. D. 24976), where canary seed, which is botanically a grass seed, but not so known either popularly or commercially, was held not to be grass seed within the meaning of said provision.

We find that vetch seed is grass seed, as the term is used in paragraph 656, and sustain the protest, reversing the collector's decision.

EUROPEAN SEED NOTES.

The seed trade is now very active and good business is being done by retailers. The wholesale firms are slacking off somewhat.

Clovers and grasses show very little increase in quotations owing to available quantities and prices throughout are practically unchanged. Owing probably to some heavy Dutch offers Scarlet Runner beans are offered very cheaply for really fine colored samples, cheaper than for some time past, as low as 9 shillings per bushel in some instances being accepted.

B. J.

MANAGER

A capable seedsman who thoroughly understands seeds, nursery stock, plants, cut flowers and other goods pertaining to the stock of a first-class seed and floral establishment, will soon be at liberty to accept a manager's position; has had an experience of over twenty years in making catalogues, writing advertisements, directing employees and kindred matters; has energy and ability to make things go as they should and understands handling customers. Full particulars by addressing

SEEDSMAN,

care **Florists' Review**, Chicago.

Mention The Review when you write.

LILY OF THE VALLEY

Finest Cold Storage Pips

\$14.00 per 1000 \$1.75 per 100

Best Cut Valley constantly on hand

H. N. BRUNS

1409-1411 W. MADISON STREET, CHICAGO

Mention The Review when you write.

MAKERS OF PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA &



**MUSHROOM
= SPAWN =**

Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Mention The Review when you write.

YOUR paper is good company.—UNITED STATES NURSERY Co., Rich, Miss.

We are well pleased with results from our advertisement in the REVIEW.—C. P. DIETERICH & BRO., Maysville, Ky.

DANVILLE, ILL.—H. D. Caldwell has a spring display which includes 50,000 tulips. He has been florist at the Soldiers' Home for five years. His brother, Tembroke, is assistant.

WASHINGTON, D. C., April 30.—Congress "ran to seed" today, the major portion of the legislative session being given over to the consideration of the agricultural appropriation bill and the free distribution of seeds, which the bill does not provide for, but which many members desire to be restored to the bill. Many of the speeches were facetious, and others accused congress of listening to the seed dealers rather than to the people.

DREER SEASONABLE SPECIALS

HARDY VINES AND CLIMBERS

**AMPELOPSIS VEITCHII**

doz. 100

A grand lot of extra heavy 2-year-old plants..... \$1.25 \$10.0
Exceptionally strong, heavy 3-year-old plants..... 2.00 15.00

POLYGONUM BALDSCHUANICUM

A fine lot of this comparatively little known climber, a most interesting plant.
See our catalogue for description..... 35c each 3.50

CLEMATIS (Large Flowering Hybrids).

A fine lot of strong 2-year-old field-grown plants, of all the leading varieties,
including Jackmanii, Henryi, Duchess of Edinburgh and all standard sorts 3.50 25.00

CLEMATIS PANICULATA

An exceptionally fine stock of vigorous strong field-grown plants; strong
1-year-old plants, 60c per dozen; \$1.00 per 100; \$35.00 per 1000. Extra heavy
2-year-old plants, \$1.00 per dozen; \$6.00 per 100; \$50.00 per 1000.

HONEYSUCKLES

Hall's Monthly, Evergreen and Japan Variegated.

Strong 4-inch pot-grown plants..... \$ 1.00 8.00

WISTARIA SINENSIS

Strong 2-year-old plants..... 3.00 22.00

HARDY RHODODENDRONS (An immense stock).

Our stock this season consists only of varieties which have proven to be the
hardest; the plants are exceptionally fine, of good shape and well set
with buds, we offer:

24 inches high..... \$1.25 each, 12.50 100.00
30 inches high..... 2.50 each, 30.00

HYDRANGEA PANICULATA GRANDIFLORA

(An unusually fine lot of this most popular shrub).

Heavy bushy plants, 24 to 30 inches high..... 1.25 10.00
Extra heavy plants, 30 to 36 inches high..... 2.00 15.00
Standard or tree shaped, fine plants..... 3.50 25.00

HYDRANGEA PANICULATA

The original type; preferred by many to Grandiflora. We have a fine lot of
4-year-old plants, 3 feet high..... 1.25 10.00

SURPLUS ROSES AT SPECIAL PRICES.

The three most popular and best bedding Roses, Pink Maman Cochet, White Maman Cochet and Hermosa. These are strong field-grown plants, which were potted up into 5-inch pots during December. They were stored in cold houses, are now in fine growth, well rooted and in best condition for spring trade. We have too many and offer for immediate delivery as long as the surplus lasts, at \$2.00 per dozen; \$15.00 per 100; \$125.00 per 1000.

ANEMONE JAPONICA

Strong 3-inch pots, not the usual winter killed stock, but good active growing plants, which will give satisfaction. doz. 100

Japanica—Beautiful rosy red..... \$.75 \$6.00
Alba—Fine pure white..... .75 6.00
Prince Henry—Double rich pink..... 1.00 8.00
Queen Charlotte—Double silvery pink..... .75 6.00
Rosea Superba—Single silvery rose..... .75 6.00
Whirlwind—Double white..... .75 6.00

EVERBLOOMING DELPHINIUM BELLADONNA

The finest of all Delphiniums for cutting, always in bloom, color a pure turquoise blue with lighter center, which for delicacy and beauty is not equaled by any other flower. This for the past two seasons has been the most admired hardy plant in our grounds, 20c each; \$2.00 doz; \$15.00 per 100.

OTHER CHOICE VARIETIES OF DELPHINIUMS

Dreer's Gold Medal Hybrids..... \$1.50 dozen, \$12.00 per 100
Chinese Blue and White..... .75 dozen, 5.00 per 100
Formosum, the old favorite..... .75 dozen, 6.00 per 100
Choice named Hybrids in 6 varieties..... 2.50 dozen, 18.00 per 100

DIGITALIS (Foxglove) GLOXINIAEFLORA doz. 100

Four colors—white, purple, lilac and rose, very strong 4-in. pots.. \$0.75 \$6.00

STOKESIA CYANEA, the Cornflower Aster

A most useful summer cut flower, 75c per doz; \$5.00 per 100; \$40.00 per 1000.

OLD FASHIONED WALLFLOWER

In choice mixture, strong plants from 4-in. pots, \$1.00 per doz; \$8.00 per 100

For all seasonable stock refer to our Wholesale List
Issued April 1.

HENRY A. DREER, 714 Chestnut St., PHILADELPHIA, PA.

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Seeds of Star Primrose

Primula Stellata, white, crimson and blue, each..... per 1-32 oz., \$1.25

Begonia Vernon

Mixed..... \$1.50 per oz.

Asparagus Plumosus Nanus

\$4.00 per 1000 seeds
And all other new and choice seeds for florists.

Cycas Revoluta Stems just arrived from Japan. Sizes and prices on application.

Lilium Harrisii,

Lilium Longiflorum,

Price on application.

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36 Cortlandt St. NEW YORK

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TARRAGON The TRUE VARIETY

Field Clumps..... \$5.00 per 100
Divided Clumps..... 3.00 per 100

ASPARAGUS Per Per

Palmetto (true), 1 year..... \$2.50 \$22.50

2 years..... 3.00 27.50

Palmetto (true), 2 years, extra strong, \$4.00 per 1000.

Horseradish sets, \$3.50 per 1000; \$30.00 per 10,000.

Rhubarb, Myatt's Linnaeus, divided roots, \$2.50 per 100; \$20.00 per 1000.

Sage, Holt's Mammoth, \$3.00 per 100.

J. T. LOVETT, Little Silver, N. J.

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N. LePage, Representative.

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the New Hybridized Giant-flowered

Obconica Primroses

1000 seeds Tr. pkt.

Very distinct in its colors as
Carmine, Pink, Purple, Violet
and Pure White, each color \$1.00 \$0.50

The above Hybrids, fine mixed..... 1.00 .50

Compacta, a fine potter..... 1.00 .50

Triumph, new..... .50

Buttercup, Primrose Grandi-
flora..... 1.00 .50

Cowslips, large flowered Oz.
upright Hybrids..... \$2.50 .50

Giant Marguerite Carnation
mixed..... 1.50 .25

Hardy Garden Carnation, the
finest mixture in existence.. 2.50 .50

O. V. ZANGEN

Seedsman Hoboken, N. J.

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IN VARIETY, \$4.00 and
\$5.00 per
100.

1810-1818
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Fancy Roses, Carnations, White and Yellow Iris, and Novelties

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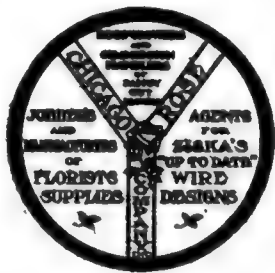
A GARDENER'S FRIEND.

In times past the common toad was looked upon with horror. It was said to be poisonous, its ugly, weird-looking appearance being considered sufficient proof of its deadly character; yet it is perfectly harmless. That the toad is beneficial to the gardener is admitted by everyone who has observed its habits. From some extensive observations it has been found that eleven per cent of the toad's food is composed of insects and spiders beneficial or indirectly helpful to man, and eighty per cent of insects and other animals directly injurious to cultivated crops or in other ways obnoxious to man. The toad feeds on worms, snails and wood-lice, common greenhouse pests, and the many-legged insects which injure crops of the greenhouse, covered frame and open garden. It feeds to some extent on grasshoppers, crickets, caterpillars, and destroys large numbers of ants. It consumes a considerable number of beetles of various kinds, especially click beetles, the adults of the common wireworm, the cucumber beetle and cockroaches.

As a rule, the toad is nocturnal in its habits, although it will sometimes venture out during the daytime, when tempted by an abundance of food in its immediate vicinity, or more commonly when the air is full of moisture. The toad does not take dead or motionless food. Only living and moving insects, etc., are devoured; so long as they remain motionless they are safe, but immediately they commence to travel they are captured. The toad's tongue is its only organ for seizing food; the tongue is covered with a glutinous substance which adheres firmly to the food seized. So rapid is the motion of its tongue that a careful watch is necessary if one would see the animal feed. The toad is a gross feeder, and disposes of enormous quantities of food. In twenty-four hours the amount consumed by the toad equals four times the stomach capacity—that is to say, in the time mentioned the stomach is filled and emptied four times, so rapidly does the process of digestion proceed. Toads, although they may be ugly externally; may be reckoned among the best friends that the gardener has.—Gardeners' Magazine.

GARY, FLA.—E. A. Lorbeer handles not only nursery stock, but palms, flowering plants, etc., in their season. He reports a very busy spring.

TOLEDO, O.—Mrs. E. Suder has taken the store at 905 Madison avenue and will fit it up as one of the finest flower stores in the country, surpassed by none in a city of this size.



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Boston, May 2.	
	Per 100
Beauties, Specials	\$25.00 to \$35.00
Extra	10.00 to 15.00
Short Stems	2.00 to 6.00
Brides, Specials	4.00 to 8.00
Seconds	1.00 to 3.00
Bridesmaids, Specials	4.00 to 8.00
Seconds	1.00 to 2.00
Chatenay	1.00 to 8.00
Wellesley, Killarney	2.00 to 8.00
Liberty	3.00 to 12.00
Carnations, Special	8.00 to 4.00
Select	2.00 to 2.50
Ordinary	1.50
Violets .....	.50
Lily of the Valley	3.00 to 4.00
Asparagus Plumosus, Strings	40.00 to 50.00
Sprays, bunches	25.00 to 50.00
Sprengerl, bunches	25.00 to 35.00
Smilax	8.00 to 10.00
Adiantum .....	.75 to 1.00
Callas	4.00 to 6.00
Harrisil	6.00 to 8.00
Mignonette	1.00 to 3.00
Sweet Peas .....	.75 to 1.00
Yellow Daffodils	1.50
Tulips, Double	2.00
Spanish Iris	2.00 to 3.00

THE READERS' CORNER.

Remedy for Ants.

If those who are troubled by ants will try my method they will find this difficulty solved. Take two tablespoonfuls of Babbit's potash and dissolve in a pail half full of water. Make a small hole in the top of the ants' nest and pour in slowly. Good-bye, ants!

H. S. ARMSTRONG.

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Try it and it becomes self evident.

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CHAS. H. PEASE, Mgr.

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Wholesale Cut Flower Prices.

Pittsburg, May 2.	
	Per doz.
Beauties, Specials	\$2.50 to \$3.00
Extra	1.50 to 2.00
Medium .....	.75 to 1.00
Short .....	.50
Per 100	
Brides and Bridesmaids, Fancy	\$10.00
Medium	\$6.00 to 8.00
Short	4.00
Liberty, Richmond, Specials	10.00 to 12.00
Select	4.00 to 8.00
Chatenay, Killarney, Select	6.00 to 8.00
Carnations, Fancy	3.00
Select	2.00
Ordinary	1.00 to 1.50
Adiantum	1.00 to 1.50
Asparagus Plumosus, Strings	50.00
Sprays, per bunch .....	.30 to .50
Sprengerl, bunch .....	.30 to .50
Smilax	25.00
Valley	2.00 to 3.00
Double Violets .....	.25 to .50
Easter Lilies	6.00 to 12.00
Calla Lilies, per doz. ...	\$1.00 to \$1.50
Mignonette, Select	2.00 to 4.00
Daffodils single, and double	2.00
Pansies .....	.50
Daisies, white and yellow50 to 3.00
White Lilac, per bunch50c
Sweet Peas50 to 1.00
Iris, Spanish	3.00 to 6.00

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Wholesale Cut Flower Prices.

Philadelphia, May 2.

	Per doz.	
Beauties, Specials.....	\$3.00	
Extra	2.50	
Medium.....	\$1.50 to 2.00	
Short.....	.75 to 1.00	
	Per 100	
Brides and Bridesmaids. Fancy....	\$ 8.00 to \$10.00	
" " Medium....	5.00 to 6.00	
" " Shorts....	2.00 to 3.00	
Liberty, Specials.....	15.00 to 20.00	
Select.....	10.00	
Ordinary.....	3.00 to 6.00	
Golden Gate Select.....	8.00	
Ordinary.....	3.00 to 4.00	
Kaiserins, Specials.....	8.00	
Ordinary.....	3.00 to 4.00	
Carnations, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.00	
Cattleyas.....	75.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus. Strings.....	50.00	
Sprays, per bunch...50c		
Sprenger, bunch...50c		
Smilax.....	15.00 to 20.00	
Valley.....	3.00 to 5.00	
Gardenia, per dozen.....	2.00	
Easter Lilies.....	6.00 to 8.00	
Calla Lilies.....	6.00 to 8.00	
Mignonette.....	1.00 to 3.00	
Daffodils.....	2.00	
Daisies, white and yellow.....	.75 to 1.00	
Sweet Peas, Fancy.....	.75 to 1.00	
Ordinary.....	.50	
Snapdragon.....	4.00 to 5.00	
Iris.....	4.00	
Gladioli.....	4.00 to 5.00	
Pansies.....	.35 to .50	

Your paper is a good one.—G. R. CURREY, Birmingham, Ala.

J. B. Murdoch & Co.

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\$1.75 per 1000; in 5000 lots,
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Brides, Golden Gates and Ivory in 2½-in.
pots, \$4.00 per 100. Chatenay, \$5.00 per 100.

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Pandanus Veitchii

Well-grown, nicely colored plants, 6 in.
pots, \$1.00 each, \$12.00 doz.; 7-in. pots,
\$1.50 each; 8-in. pots, \$2.00 each. Pedestal-
grown, 10-in. pots, \$4.00 each; 12-in., \$5.00 each.

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Penna. R. R.
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Wholesale Cut Flower Prices.

New York, April 30.

Per 100

Beauties, Specials	\$10.00 to \$15.00
Extra	8.00 to 10.00
No. 1	4.00 to 6.00
No. 2	2.00 to 3.00
Shorts	1.00 to 2.00
Brides and Maids, Special	3.00 to 4.00
Extra	2.00 to 3.00
No. 1	1.00
No. 2 .....	.50
Golden Gate, Chateaux	2.00 to 6.00
Liberty	2.00 to 10.00
Killarney	2.00 to 8.00
Richmond	2.00 to 10.00
Orchids, Cattleyas	40.00 to 50.00
Cypripediums	10.00 to 12.00
Carnations, Common .....	.75 to 1.00
Selects	1.00 to 1.50
Fancies	2.00 to 4.00
Adiantum Cuneatum .....	.50 to .75
Croweanum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	10.00 to 15.00
Lilies	4.00 to 6.00
Callas	5.00 to 8.00
Lily of the Valley	1.00 to 3.00
Smilax	8.00 to 15.00
Romans, Narciss	1.00 to 1.50
Mignonette	1.00 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch20 to .50
Daisies50 to 1.00
Sweet Peas, per bunch, 4c to 8c	
Pansies, 2c to 6c	

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Violets, Roses, Carnations, Orchids.

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53 W. 28th St., NEW YORK



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Stands at Cut
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SPECIALTIES: Galax Leaves, Ferns and Leuco-
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Green and Bronze Galax Leaves

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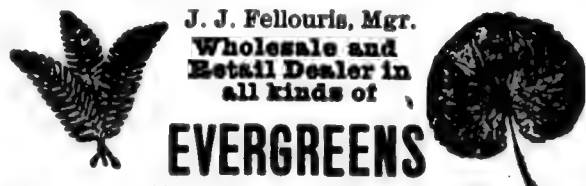
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Wholesale Cut Flower Prices.

	Buffalo, May 2.	Per 100
Beauties, Specials	\$15.00 to	20.00
Extra	5.00 to	15.00
Shorts	8.00	8.00
Brides and Maids, Extra	5.00 to	8.00
No. 1	3.00 to	5.00
No. 2	3.00 to	10.00
Liberty	3.00 to	6.00
Golden Gate	4.00 to	8.00
Kaiserin	3.00 to	6.00
Meteor	1.50 to	3.00
Perle	1.50 to	3.00
Carnations .....	.50 to	1.00
Adiantum Cuneatum	1.00 to	1.50
Croweanum	40.00 to	50.00
Asparagus Plumosus, Strings	1.00 to	2.00
Sprays	1.00 to	2.00
Sprenger	8.00 to	4.00
Lily of the Valley	15.00 to	20.00
Smilax	6.00 to	10.00
Harrisii	1.00 to	3.00
Mignonette .....	.30 to	1.00
Sweet Peas	2.00 to	3.00
Tulips	1.00 to	2.00
Daisies		

THE REVIEW surely gets there as an
advertising medium; when I sent you
an advertisement of Jeanne Nonin chrys-
anthemum stock plants, the orders began
coming even before the paper reached
me.—W. J. OLDS, Union City, Pa.

George Colsonas & Co.

Wholesale and Retail Dealers
in all kinds of



**Ever-
greens**

FANCY and
DAGGER FERNS.

GALAX—Brown and Green.

45 West 29th St., NEW YORK CITY.

LEUCOTHOE SPRAYS, PRINCESS PINE,
HOLLY, SOUTHERN WILD SMILAX.

Telephone 1202 Madison.

Mention The Review when you write.

WM. STARKE

Wholesale Florist and Plantsman

Tel. No. 4532 Madison Sq. 52 W. 29th St.,
Between Broadway and 6th Av. **New York**

SHIPMENTS OF PLANTS made to any part
of the country. A trial order solicited.

SATISFACTION GUARANTEED.

Mention The Review when you write.

Julius Lang

Wholesale Florist

53 West 30th St., NEW YORK

Consignments solicited. Telephone, 280 Madison Sq.

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John Seligman & Co.

Wholesale Florists

56 West 26th Street,

Tel. 4878 Madison Sq. **NEW YORK**

Opposite New York Cut Flower Co.

Mention The Review when you write.

The Limprecht Florist Supply Co.

119 WEST 30TH STREET, NEW YORK

Telephone, 1438 Madison Square

General Florists' Supplies

And All **Greens** for Decorating
Kinds of **Purposes.**

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THE GELLER FLORIST SUPPLY CO., Inc.

38 WEST 29TH ST., NEW YORK

Cork bark, Raffia; all kinds of grass growing
designs. Full line of Florists' Supplies, Rib-
bons, etc.

Telephone No. 5239 Madison Square.

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THE KERVAN CO. 20 West 27th St.

Wholesale dealers in Fresh Cut Palmetto and
Cycas Palm Leaves, Galax, Leucothoe, Ferns,
Mosses, all Decorating Evergreens.

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

Vaughan & Sperry

WHOLESALE FLORISTS

58-60 Wabash Ave., CHICAGO

Write for Special Prices
Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, May 2.

	Per doz.	
Beauties, extra select.....	\$1.00	
36-inch stems.....	3.00	
30-inch ".....	2.00	
24-inch ".....	1.50	
20-inch ".....	1.25	
15-inch ".....	1.00	
12-inch ".....	.75	
Shorts.....	.50	
Per 100		
Bridesmaids, Specials.....	\$ 6.00 to \$ 8.00	
Firsts.....	2.00 to 5.00	
Brides, Specials.....	6.00 to 8.00	
Firsts.....	2.00 to 5.00	
Liberty, Specials.....	8.00 to 10.00	
Firsts.....	2.00 to 6.00	
Golden Gate, Firsts.....	6.00 to 8.00	
Seconds.....	2.00 to 5.00	
Killarney.....	5.00 to 8.00	
Uncle John.....	3.00 to 8.00	
Richmond.....	5.00 to 8.00	
La Detroit.....	5.00 to 8.00	
Perle.....	4.00 to 7.00	
Chatenay.....	3.00 to 8.00	
Carnot.....	5.00 to 8.00	
Carnations, Select.....	1.50 to 2.00	
Fancy.....	8.00	
Cattleyas....per doz., \$2.00 to \$6.00		
Double Violets.....	.50 to 1.00	
Harrisii.....	8.00 to 12.00	
Oallas.....	8.00 to 10.00	
Valley.....	2.00 to 4.00	
Poet's Narcissi.....	.50 to 1.00	
Mignonette.....	5.00 to 8.00	
Daisies.....	.50 to 1.50	
Sweet Peas.....	.50 to 1.50	
Lilac.....25c to 35c bunch		
Asparagus, String.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl.....25-35c		
Ferns.....per 1000, \$2.00	.25	
Galax.....per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum.....	.75	
Smilax.....per doz., \$2.50		

Wholesale Grower of Cut Flowers.

Good Beauties, Maids, Brides and Carnations

at reasonable prices, shipped direct
from greenhouses.

D. WOOD BRANT

W. Peterson and N. 48th Ave., CHICAGO
Mention The Review when you write.

Poehlmann Bros. Co.

Wholesale Growers of and Dealers in Cut Flowers

All telegraph and telephone orders given prompt
attention. Greenhouses: Morton Grove, Ill.
35-37 Randolph Street, CHICAGO, ILL.
Mention The Review when you write.

PITTSBURG FLORISTS' EXCHANGE

217-219-221-223 Diamond St.
PITTSBURG, PA.

LARGEST WHOLESALE HOUSE BETWEEN
NEW YORK AND CHICAGO.

Always mention the Florists' Review
when writing advertisers.



L. D. Phone Central 3598

Send for complete catalogue should you not receive one.

CHAS. W. McKELLAR

WHOLESALE FLORIST

51 Wabash Ave., CHICAGO

ORCHIDS a Specialty

Fancy Stock in VIOLETS, VALLEY,
BEAUTIES, ROSES, CARNA-
TIONS and GREENS of all kinds.

WIRE WORK and a complete
line of all FLORISTS' SUPPLIES

Mention The Review when you write.

J. B. DEAMUD CO.

Wholesale Florists

51-53 Wabash Ave., CHICAGO

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Bassett & Washburn

76 Wabash Ave., CHICAGO, ILL.

WHOLESALE GROWERS OF
AND DEALERS IN CUT FLOWERS
Greenhouses at Hinsdale, Ill.

Mention The Review when you write.



Phone Cent. 879.

Write for our Weekly Price List.

Zech & Mann

Wholesale Growers and Shippers of

CUT FLOWERS

51 Wabash Ave., Chicago

Room 218. L. D. Phone 3284 Central.

Mention The Review when you write.

SINNER BROS.

WHOLESALE CUT FLOWERS

60 Wabash Ave., Chicago

Careful attention to all
SHIPPING ORDERS

Mention The Review when you write.

J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and
Carnations
A Specialty.....

WHOLESALE
GROWER of

CUT FLOWERS

Mention The Review when you write.

PERCY JONES

Wholesale Cut Flowers

Flower Growers' Market,

60 Wabash Ave., CHICAGO.

STANDING ORDERS SOLICITED.

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YOU WILL FIND ALL THE BEST
OFFERS ALL THE TIME IN THE
REVIEW'S CLASSIFIED ADVS.

WIETOR BROS.

Wholesale Growers of Cut Flowers

All telegraph and telephone orders
given prompt attention.

51 Wabash Ave., CHICAGO.

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When Writing Advertisers.

THE BENTHEY-COATSWORTH CO.

35 RANDOLPH ST.

WHOLESALE FLORISTS

CHICAGO

The **Finest Beauties and Liberties.** A general variety of Spring Flowers, including
DAISIES, SWEET PEAS, etc.

The Philadelphia Wholesale Flower Market.

Open from 7 a. m. to 7 p. m.

1235-37 FILBERT ST., PHILADELPHIA, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, May 2.
Per doz.

Beauties, Specials.....	\$ 2.00 to \$ 2.50
Extra.....	1.00 to 1.50
Shorts.....	.50 to .75
Per 100	
Brides and Maids, Specials.....	\$3.00 to \$ 4.00
No. 1.....	1.00 to 2.00
Golden Gate.....	3.00 to 4.00
Richmond.....	4.00 to 6.00
Chatenay.....	4.00 to 6.00
Carnations, Select.....	.75 to 1.00
Fancies.....	1.50 to 2.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	25.00 to 35.00
Sprays.....	1.00 to 1.50
Sprengerl.....	1.00 to 3.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	10.00 to 12.50
Paper Whites.....	1.00 to 2.00
Callas.....	5.00 to 8.00
Tulips.....	2.00 to 3.00
Harrisil.....	6.00 to 8.00

Cleveland, May 2.
Per doz.

Beauties, Specials.....	\$5.00
Extra.....	4.00
Select.....	3.00
No. 1.....	2.00
Shorts.....	1.00
Per 100	
Brides and Bridesmaids.....	\$3.00 to \$ 8.00
Carnations.....	1.50 to 3.00
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprays.....	1.00 to 3.00
Sprengerl.....	2.00 to 4.00
Smilax.....	20.00 to 25.00
Violets, Double.....	.50 to .75
Sweet Peas.....	.50 to 1.00
Pansies.....	1.00
Valley.....	3.00 to 4.00

C. A. KUEHN WHOLESALE FLORIST,

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of supplies always on hand. Write for catalogue and prices.

1122 Pine St., - ST. LOUIS, MO.
Mention The Review when you write.

H.G. Berning

WHOLESALE FLORIST,

1402 Pine Street,
ST. LOUIS, MO.

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GEO. M. KELLOGG

Wholesale and Retail Florist

906 Grand Ave., Kansas City, Mo.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

Mention The Review when you write.

Wm. Murphy

Wholesale Dealer in

Cut Flowers and Florists' Supplies

Greens of all kinds
Wire Work for Florists

Phone Day M-980.—Night W-1191-R.

Write 128 E. 3rd St., CINCINNATI, O.
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C. E. Critchell

Wholesale Commission Florist

Cut Flowers and Florists' Supplies

CONSIGNMENTS SOLICITED

36 East Third St. CINCINNATI, OHIO
Mention The Review when you write.

LOUIS H. KYRK

Wholesale Commission Florist,

Phones, Main 3062, Main 2486-L.

110 & 112 E. 3rd St., Cincinnati, O.

Receiver and Shipper of Cut Flowers.

CONSIGNMENTS SOLICITED.

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The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED

Special attention given to shipping orders.
Jobbers of Florists' Supplies, Seeds and Bulbs.
Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.
Mention The Review when you write.

A RECENT DEBUTANTE OF SOCIAL SUCCESS

GAYLUSACIA or "Huckleberry"

Its wide spreading branches and durable rich green foliage make it a good substitute for Southern Smilax during the early summer. Price, \$2.50 per case.

New crop Hardy Ferns now ready.

Dagger-Point, per 1000, \$1.00; Fancy, per 1000, \$1.25
E. A. BEAVEN, - Evergreen, Ala.

Mention The Review when you write.

THE APRIL NUMBER OF OUR LIST IS OUT

We can now devote all our attention to making collections. This is the very best time to get money from the trade. Therefore send your delinquent accounts at once to the

National Florists' Board of Trade
36 PINE STREET, NEW YORK CITY

Mention The Review when you write.

Wholesale Cut Flower Prices.

Cincinnati, May 2.
Per 100

Beauties, Extra.....	\$30.00 to \$45.00
No. 1.....	12.00 to 20.00
Shorts.....	4.00 to 10.00
Brides and Maids, Extra.....	6.00
No. 1.....	4.00
No. 2.....	2.00
Golden Gate.....	2.00 to 6.00
Kaiserin.....	2.00 to 6.00
Liberty.....	2.00 to 8.00
Meteor.....	2.00 to 6.00
Perle and Sunrise.....	2.00 to 5.00
Carnations.....	1.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprays.....	4.00 to 5.00
Sprengerl.....	2.00 to 3.00
Lilium Longiflorum.....	12.50 to 15.00
Smilax.....	15.00 to 20.00
Lily of the Valley.....	3.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Paper Whites, Romans.....	3.00 to 4.00
Tulips.....	3.00 to 5.00
Dutch Hyacinths.....	3.00 to 5.00
Sweet Peas.....	.75 to 1.00

Milwaukee, May 2.
Per 100

Beauties.....	\$18.00 to \$25.00
Medium.....	12.50 to 15.00
Shorts.....	4.00 to 6.00
Bride and Bridesmaid.....	2.00 to 4.00
Golden Gate, Chatenay.....	2.00 to 4.00
Liberty.....	2.00 to 4.00
Perle.....	2.00 to 4.00
Carnations.....	1.50 to 3.00
Valley.....	2.00
Mignonette.....	1.00
Asparagus Plumosus, Strings.....	50.00
Sprays.....	2.50
Sprengerl.....	2.50
Smilax.....	25.00
Lilies, per dozen, \$1.50.....	

PEONIES

Red and Pink, \$8.00 per 100

CYCAS STEMS AND FULL LINE OF BAY TREES.

Write for prices.

D. RUSCONI, 32 W. 6th St., Cincinnati, O.
Mention The Review when you write.

STRONG FIELD-GROWN STOCK

Clematis Paniculata, 2 year fine, 10c; 3-year extra, 15c; Ampelopsis Veitchii, 2-year, 10c; Dielytra Spectabilis (Bleeding Heart), strong, 6c; Dahlias, finest sorts for florists, strong roots, 8c; Golden Glow, extra strong, 3c; Achilles Pearl, 5c; German Iris, finest named, 8c; Japanese, finest named, 10c; Hardy Chrysanthemums, strong, field-grown, 10c. Packing free for cash, and extras added on account of express charges. See offers of other stock in this issue or write W. H. SALTER, - Rochester, N. Y.

Mention The Review when you write.

Write or wire us your orders for

Bronze and Green GALAX

We are wholesale shippers and can fill your orders promptly.

BLAIR GROCERY CO., Galax, Va.

Mention The Review when you write.

FRANK M. ELLIS, Wholesale Florist, St. Louis, Mo.

1316 Pine Street,

PLENTY OF STOCK IN ALL FLOWERS IN SEASON.

Long Distance Telephone Main 2018.

A COMPLETE LINE OF FLORISTS' SUPPLIES.

Mention The Review when you write.

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

THE ROSARY FLOWER CO., J. H. TROY, Manager

Telephones,
5033-5034 Madison.

24 EAST 34TH STREET, NEW YORK CITY.

The Most Artistic Flower Shop in the World

TRADE ORDERS TAKEN CARE OF.

INTERNATIONAL AGENCIES.

Alexander McConnell

546 FIFTH AVENUE
Cor. 45th St., N. W.

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street
Cable Address: ALEXCONNELL.
WESTERN UNION CODE.

ORDERS FOR

CHICAGO

WILL BE FILLED BY

P. J. HAUSWIRTH,
227 Michigan Ave.

Auditorium Annex. Telephone Harrison 585.

ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO.
ST. PAUL, MINN.

YOUR ORDERS FOR

LOUISVILLE, KY.

Will be properly taken care of by

AUGUST R. BAUMER

The Masonic. 4th and Chestnut.
Long Distance Phones.



GUDE BROS. CO.
FLORISTS
1214 F ST NW
WASHINGTON DC

WASHINGTON,
D. C.

GUDE'S

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.



THE ONLY RETAIL FLORIST in Chicago who grows his own cut flowers.
We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

THE GEORGE WITTBOLD CO., Phone 557 Lake View,
1 657-1659 Buckingham Pl., Chicago.

FRED C. WEBER,
FLORIST,

4326-28
Olive Street, **St. Louis, Mo.**

Established 1873.

Long Distance Phone Bill Lindell 676.

The Carolina Floral Co.

F. W. KUMMER, Mgr.

339 KING STREET
CHARLESTON, S. C.

JOHN BREITMEYER'S
SONS

COR. MIAMI AND GRATIOT AVES.
DETROIT, MICH.

ORDERS FOR

LOUISVILLE, KY.

WILL BE FILLED BY

C. B. Thompson

Long Distance Phones. 632 FOURTH AVE.

LEIKENS

7 E. 33rd St., New York
Belmont Hotel, 42nd St.,
NEWPORT, R. I.

Orders from any part of the country filled carefully and at wholesale prices.

Houghton & Clark

434 Boylston Street,
Boston, Mass.

David Clarke's Sons

2139-2141 Broadway,
Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

ROBERT G. WILSON

Fulton St. and Greene Ave., Brooklyn

48 West 30th St., New York City

Trade orders from all parts of the country filled for delivery at residence, steamer, hotel or theatre on wholesale basis. Satisfaction guaranteed. Wire or telephone.

FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 West 29th St., one door off Fifth Ave., New York.

The leading florists in all the large cities of the United States and Canada can safely intrust their theatre and steamer orders to me. Personal attention guaranteed. I ask for but one trial to insure your confidence.

As Long Back as You Can Remember—The Name Of...

A. WARENDORFF

Has Been Creditably Identified with the **Florists' Business!**

The **Beautiful** and **Unique Designs** which you frequently read about are not **Chance** attainments, but the result of artistic competence. ∴ ∴ ∴ ∴



We believe there is quite some **ART** in the arrangement of a **BOX OF FLOWERS.**



Your Steamer Orders

are earnestly solicited and my **personal** attention will be given even to the **smallest detail.**

A. WARENDORFF, Main Store, 1193 Broadway, NEW YORK

Branch Stores, 1474 Broadway, New York; Madison Ave. and 75th St., New York

Always Write or Telegraph, 1193 BROADWAY

Telephone No. 89, MADISON SQUARE.

Palmer's

Buffalo, N. Y.

W. J. Palmer & Son, 304 Main St.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET.

Careful and prompt attention to out-of-town orders.

MILLS THE FLORIST

36 W. Forsyth Street,

Jacksonville, Florida

The Park Floral Co.

J. A. VALENTINE, Pres. DENVER, Colo.

CHOICEST FLOWERS

George H. Berke

FLORIST

Local and Long Distance Phones.

1505 Pacific Ave., ATLANTIC CITY, N. J.

C. C. Pollworth Co.

WHOLESALE FLORISTS, Milwaukee, Wis.

will take proper care of your orders in

WISCONSIN

L. I. NEFF, Florist, 218 6th St. PITTSBURG, PA.

Personal attention given to out-of-town orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL CO.

41 Peachtree Street, ATLANTA, GA.

U. J. VIRGIN,

838 Canal Street, NEW ORLEANS, LA.

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, ST. PAUL, MINN.

Mrs. Chas. Eickholt

2318 Avenue M. Galveston, Tex.

GEO. S. MURTFELDT Minneapolis, Minn.

J. J. BENEKE

1216 Olive Street, St. Louis, Mo.

GALVESTON, TEX.

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

S. B. STEWART

119 No. 16th Street, OMAHA, NEB.

STEAMER SAILINGS.

The European travel soon will be on in full force. It will pay you to post steamer sailings in your window as a reminder to your patrons. Tell them that you can deliver flowers on board steamer at New York or elsewhere at brief notice. Here are the principal sailings in the next fortnight:

Steamer.	From.	Date.
Etruria	New York	May 5
St. Louis	New York	May 5
Vaderland	New York	May 5
Mackinaw	Philadelphia	May 9
Amerika	New York	May 10
Arabic	Boston	May 10
Cretic	New York	May 10
Oscar II.	New York	May 10
La Lorraine	New York	May 10
Gordon Castle	Baltimore	May 12
Lucania	New York	May 12
Philadelphia	New York	May 12
P. Irene	New York	May 12
Pretoria	New York	May 12
La Gascogne	New York	May 12
Kroonland	New York	May 12
Pallanza	Philadelphia	May 14
Kaiser	New York	May 15
Cevic	New York	May 15
Potsdam	New York	May 16
Majestic	New York	May 16
La Touraine	New York	May 17
Vera	Philadelphia	May 17
Bluecher	New York	May 17
Celtic	New York	May 18
St. Paul	New York	May 19
Zeeland	New York	May 19
Canopic	Boston	May 19
Umbria	New York	May 19
Amsteldyke	Newport News	May 19
La Bretagne	New York	May 19
America	Baltimore	May 20

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

THE BIGGEST CHIMNEY.

The largest chimney on any greenhouse plant in the United States is at the establishment of Bassett & Washburn, Hinsdale, Ill. It was built last summer as a necessary complement of the big centralized boiler plant which was created from several scattered plants which had hitherto been used for heating the various sections of the big establishment. After a thorough investigation of the subject Bassett & Washburn accepted the view of the Kroeschell Bros. Co. that a steel stack was preferable to brick. The Kroeschell Bros. Co. built the high pressure steam boilers in the big boiler room and they say that under ordinary conditions there would be no advantage in having a steel stack, except possibly the question of expense, since a brick stack costs considerably more than a steel stack. But the practical advantage of a steel stack in the case of Bassett & Washburn is that it requires considerably less space in area and therefore does not throw as large a shadow on the greenhouses. That is the greatest argument in favor of the steel stack for greenhouse purposes.

The stack was made eight and one-half feet in diameter at the top and with a total height of 125 feet. The lower portion of the stack was made of $\frac{3}{8}$ -inch material and the upper of $\frac{1}{4}$ -inch steel, with the center forty feet of $\frac{5}{8}$ -inch plate. The base was flared to sixteen feet in diameter, both for stability and appearance. That is worth stopping a moment to think about—sixteen feet across is as wide as a good sized room.

In order to carry the stack and to give sufficient weight to prevent overturning, a concrete base was placed, an excavation being made for same, and about 280 tons of concrete was put in. At the top of this was a cast-iron rim made sectionally of 2-inch metal with a wide flange. The stack was riveted to this and from there eight 2-inch anchor bolts extended down through the concrete footing. There was a large clean-out door at the bottom and a flue opening above.

The stack was lined for forty feet in height with fire brick, the weight of which was carried on double angle irons.

SEND US YOUR ORDERS

and you will receive the freshest and best stock to be found and at the lowest prices.

No. 1 Dagger Ferns, \$1.25; Fancy Ferns, \$1.50 per 1000 Discount on Large Orders
Galax, Green or Bronze, 75c per 1000; In 10,000 lots, \$6.50
Southern Smilax, 50-lb. case, \$5.50.



We can supply you with fresh made

LAUREL FESTOONING

gathered daily fresh from the woods, 4c, 5c and 6c per yard. Sample lot on application. BRANCH LAUREL, 35c per large bundle.

Fine line of Trees for decorating purposes. Try the beautiful Pine. Telephone or telegraph orders will receive prompt attention.

CROWL FERN CO., -- MILLINGTON, MASS.

Mention The Review when you write.

NEW CROP

GALAX

Green and Bronze
\$1.00 per 1000;
10,000 lots, \$7.50



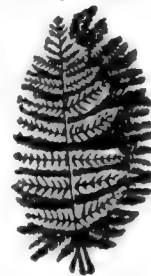
Southern Wild Smilax

50 lb. case, \$7.00.
25 lb. case, 3.50.

Hardy Cut Ferns, Fancy and Dagger
\$1.50 per 1000. Discount on large orders.

Headquarters for all **FLORISTS' SUPPLIES**, such as Wire Designs, Cut Wire, Letters of all kinds; Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc. Laurel Festooning, 5c and 6c per yard.

Henry M. Robinson & Co. 8-11 Province St., Boston, Mass.
L. D. Telephone, Main 2618.



A ladder made of $\frac{3}{4}$ -inch rounds with $\frac{1}{2}$ -inch flat iron sides was constructed on the outside of the stack clear to the top.

Approximately thirty tons of steel were used in the construction of this stack. The stack was painted two coats of carbon paint. It will require re-painting every third year.

PLANTS USE FREE NITROGEN.

For some years past Thomas Jamieson, the director of the Agricultural Research Association, has devoted a considerable share of his attention to the investigation of the utilization of free nitrogen by plants. Mr. Jamieson says: "It has hitherto been held that plants are unable to absorb and utilize the nitrogen of the air, and as the two fam-

ilies of plants that are most largely cultivated—the cereals and grasses—have been found in practice to give much larger crops by the aid of nitrogenous salts, an enormous amount of money has hitherto been spent on these artificial supplies of nitrogen. It is satisfactorily proved that plants in general do absorb and utilize nitrogen from air, and that the cereals and grasses also do so, but to a less extent than others, and it now becomes obvious that by introducing as largely as possible into practice such plants as absorb nitrogen largely, and incorporating them with the soil, it may be possible to avoid the purchase of nitrogenous salts, and yet have as large, and even larger, crops than before."—Gardeners' Magazine.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

Mention The Review when you write.

FERN S!



Fancy \$1.50 per 1000.
Dagger \$1.25 per 1000.
Satisfactory references otherwise cash.
Stock guaranteed to be First-class.

Robert Groves

127 Commercial St. ADAMS, MASS.

Galax, Ferns and Sprays

Fresh from the North Carolina Mountains

Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
Less than case, 50c per 1000.
Fancy or Dagger Ferns.....\$3.25 per case of 5000
Less than case, 75c per 1000.
Bronze or Green Leucothoe Sprays.\$2.00 per 1000
Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.

Mention The Review when you write.



FERN S

Dagger Ferns
AND
Galax Leaves

Bronze or Green Galax, \$1.00 per 1000; \$7.00 per case.
Dagger Ferns, A 1 stock, \$1.25 per 1000; \$1.00 per 1000 in lots of 10,000 or over.
Stock guaranteed first-class.

A. L. FORTUNES 431 STATE STREET NEW HAVEN, CONN.

Mention The Review when you write.

Green Sheet Moss

FOR HANGING BASKETS

New crop now ready for \$1.50 per barrel.

This is first-class stock.

E. H. Hitchcock, GLENWOOD, MICH.

Mention The Review when you write.

FUMIGATING.

Even with the improved fumigants there is a risk of damaging the tender spring foliage. I know that under certain conditions, the most tender plants may be rid of all ordinary insect pests without any risk; yet I have frequently heard complaints that mischief has been done. Temperature is one of the most important matters to study; shut a house up while the sun is on it and cause the plants to sweat, and damage is sure to follow fumigation; or, when done early in the morning, the same thing may occur if the house is left closed too long. In the days when tobacco was used it was a general practice to damp the floor and other spaces to make the smoke hang; but with the liquid vaporizers now in

1,000,000 Fern Spores

ALL THE BEST VARIETIES MIXED

5 packages of 5,000 spores.....\$1.00
25 packages of 25,000 spores 4.00
50 packages of 50,000 spores 7.50
100 packages of 100,000 spores 14.00
200 packages of 200,000 spores 25.00

CASH PRICES.

WESTERN CARNATION CO., SOQUEL, CAL.

Mention The Review when you write.

use, a rather dry atmosphere and as low a temperature as it is safe to give, is what is most needed. I think that with the older methods of fumigating more harm was done by shutting up the houses than by the actual fumigating.—Horticultural Advertiser.

CHATHAM, N. Y.—R. E. Shupbelt, who has spent the winter at Fruitland Park, Fla., has returned home in the company of his mother and sister.

PROVIDENCE, R. I.—Secretary C. W. Smith has mailed the Rhode Island Horticultural Society's schedule of premiums for the June and November exhibitions.

PACIFIC COAST.

SAN FRANCISCO.—Alex Mann, Jr., and his family are safe. The store was wiped out in the fire.

SPOKANE, WASH.—A J. Burt has opened a flower store at the corner of Monroe street and First avenue.

ALL parties indebted to firms on the Pacific coast will be doing a considerable service if they will pay their bills at once. Money was never so badly needed as now.

THE latest report from San Francisco will be found on page 1705. The full story of the great disaster, with details as to the florists' losses, was told exclusively in last week's issue.

SAN FRANCISCO.—Writing April 25, F. Ludemann says: "I can congratulate myself, as my loss is small. The fire did not reach me and the shake did only a little damage. All my family and employees are safe."

SANTA ROSA, CAL.—Fred Grohe was badly shaken in the earthquake of April 18, which did so much damage in this town. He has repaired all damage to his place and is again able to fill all orders for his specialties.

Though Badly Shaken

we were not seriously injured and can fill promptly all orders for the following—

Shasta Daisy, Alaska and California, large, strong well-rooted plants, \$1.00 per doz.; \$6.00 per 100. Westralia, only small plants left of this variety, strong and well rooted, 50c per doz.; \$3.50 per 100. Can also furnish small plants of Alaska and California at same price. The above divisions from Mr. Burbank's original plants.

Cyclamen, 2 and 3-inch, most of the 3 inch show buds, \$5.00 and \$7.00 per 100.

Asters, Semple's Branching, all colors, from flats, nice plants, \$1.00 per 100.

Wallflower, strong plants, budded and in bloom, \$2.00 per 100.

Perennials in variety, year-old clumps, \$4.00 per 100. For Seeds see prior advertisements. Cash, please.

FRED GROHE, Santa Rosa, Cal.

California Seeds

SELECT STOCK

Cosmos (tall), pink, white or yellow, per lb. \$1.50

Nasturtium (tall), Jupiter or Croesus " .40

Sweet Peas, separate colors, some new

varieties.....per lb. .20

" " California Giants, mixed " .18

Petunias, Giants of California.....1/4 oz. 3.00

Cash please. Money back if not satisfied.

F. Gilman Taylor Seed Co.

Box 94, GLENDALE, CAL.

OAK GROVE NURSERIES

1905 CROP

Asparagus plumosus nanus seed, lath-house

grown.....\$1.25 per 1000

Smilax seed..... 1.25 per lb.

Canna seed, Crozy's mixed..... 1.00 per lb.

Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST.

LOS ANGELES, CAL.

Mention The Review when you write.

ONE thing I like about the REVIEW is that you have men who are able and willing to give their practical experience when asked, founded on actual work.—G. A. GALLOUPE, Beverly, Mass.

I WOULD like to congratulate you on the phenomenal results obtained from my advertisement. I have sold several hundred thousand *Asparagus plumosus nanus* seeds. The REVIEW surely does the work.—F. GILMAN TAYLOR, Glendale, Cal.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

THE Maine Nursery Co. has been organized at Bangor, with \$25,000 authorized capital stock. Officers: President, Felker L. Temple, of Bucksport; treasurer, Frank H. Damon, of Hampden.

WM. A. PETERSON, Chicago, sails from New York May 10, on the Amerika, for a four months' tour of Europe. His first visits will be to the principal peony growers during the blooming season. It will be the first time since his connection with the business that he has been absent from his own peony field during the flowering period. Mrs. Peterson will accompany him on his European trip.

THE DALLAS MEETING.

E. Albertson, president of the American Association of Nurserymen, writes: "The indications are very good for our meeting at Dallas June 13 to 15, and if present prospects are realized we will have one of the largest meetings ever held. From almost every section reports are coming in of parties intending to go, many more than we have had at this time in the past. We think most agreeable and pleasant arrangements for the trip will be made, so the entire trip will be a kind of grand reunion. We hope to leave St. Louis by special train with from 100 to 200 of our members, same to be joined by Kansas City and other delegations by the next morning, so we will have a good time all the way through. The Rock Island-Frisco System makes a rate of one fare plus \$2 for the round trip from St. Louis, going via one route and returning another."

Secretary Geo. C. Seager says the Oriental hotel will be headquarters. Rates will be \$2.50 per day and up, American plan. Members are advised to engage rooms in advance.

The following essays are announced: "Specific Requirements of New Varieties in California Fruit Growing," by Prof. Wickson, Berkeley, California; "The Importance and Best Methods of the Bud and Scion Supply in Propagating," by C. C. Mayhew, Texas; "Credits," by Geo. H. Josselyn, New York. The meetings are to be held at the Commercial club.

BLOOMINGTON, ILL.

April 28 A. E. DeMange bought Sidney Tuttle's interest in the Phoenix Nursery Company. The capital stock of the company is \$200,000 and Mr. Tuttle owned one-half. He retains a nominal interest and at the reorganization meeting April 28 was elected vice-president. The stockholders elected as directors, W. E. Rossney, A. E. DeMange and Ralph C. DeMange and the officers chosen are: A. E. DeMange, president; Sidney Tuttle, vice-president, and W. E. Rossney, secretary and treasurer. Mr. Tuttle has been associated with the nursery for twenty-four years. Mr. Rossney, who came to Bloomington from Rochester, has been identified with the business for twenty-five years.

The Phoenix Nursery for a half century has been one of the foremost institutions of Bloomington and Normal. It was founded in 1852 by F. K. Phoenix, who conducted it until 1878, when it was bought by the Bloomington Nursery Co., and in 1890 the Phoenix Nursery Co. was organized and acquired the property. It has been for many years one of the most important nurseries west of Rochester. The nursery has 600 acres of land, employing from 100 to 125 hands during the busy season.

The business office of the company will be moved down town to the Unity block, adjoining Mr. DeMange's law offices. The company will at once proceed to the building of new and enlarged greenhouses of the most modern type at the packing grounds at Normal and the present city greenhouses will be removed and the land platted into city lots.

LEADING NURSERYMEN GONE.

A. W. Sampson, Red Bluff, Cal.

A. W. Sampson, the well-known nurseryman and horticulturist, who has been horticultural commissioner for several years, died April 18 at the home of his son in Corning. He was a sufferer with cancer of the tongue, and spent several months in an Oakland sanitarium.

S. R. Hess, Ephrata, Pa.

Samuel R. Hess, retired nurseryman, of Ephrata, Lancaster county, Pa., died April 22, of heart trouble. The deceased was 75 years of age and was a member of the old Mennonite church for many years. He is survived by a wife and six children.

George H. Ellwanger.

George Herman Ellwanger died April 23 at his home at Rochester, N. Y. Paralysis of the heart was the immediate cause of death. Mr. Ellwanger was born in Rochester, July 10, 1848. He

was a man of extensive and varied literary accomplishments and was secretary of the Ellwanger & Barry corporation, of which his father, George Ellwanger, is president.

In the opinion of George Ellwanger, the father, "breadth of culture, variety of knowledge and experience, and contact with the world, especially with persons of culture, and correct moral principles, have always been the surest foundation for usefulness and success in life."

These teachings Mr. Ellwanger inculcated in the minds of his children, in whose interest his fortune was freely used. George Herman was sent to Europe to complete his education. He was a student in Vervay, Switzerland, and Angers, France, remaining abroad about four years.

After returning to Rochester, Mr. Ellwanger became editor-in-chief of the Evening Express. In 1873 he married Harriet Stillson, and his wife survives him with three children, Mrs. Boyd Watson, of Parkersburg, W. Va., and Mrs. Alexander Otis and Miss Julia Ellwanger, of Rochester.

Mr. Ellwanger was an authority on horticulture, on which he wrote in nearly all of a dozen volumes of which he was author. One of his latest works was the revision of "The Rose," written by his brother, which Mr. Ellwanger brought down to date in 1893. His first publication of more than ordinary value was "The Garden Story, or Pleasures and Trials of an Amateur Gardener," which was placed on sale in 1889.

Mr. Ellwanger's literary accomplishments won from the University of Rochester the master of arts degree. He was a member of the Pundit Club, the Genesee Valley Club and the Country Club of Rochester. Mr. Ellwanger was interested in numerous local business enterprises aside from his participation in the affairs of Ellwanger & Barry, and was one of three commissioners of Mount Hope cemetery.

35,000 DWARF BOX FOR EDGING

2 to 4 in., \$15.00 per 1000. 3 to 5 in., \$25.00 per 1000. 4 to 6 in., \$35.00 per 1000.

Buxus Arborescens 15 to 18 inches, \$25.00 per 100. **Evergreens for Tubs**
HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

BLACK LOCUST SEEDLINGS

FINE, Per 1000, \$3.00 Per 1000

Catalpa Speciosa Seedlings, fine..... \$3.00
Norway Maple Seedlings, fine..... 6.00
California Privet, 1½ to 2 feet..... 18.00
Phlox, Miss Lingard, early, white, fragrant, \$3.00 per 100.

E. Y. TEAS, Centerville, Ind.

Crimson Ramblers!

Extra strong, 2 years, \$3.00 per 100.

White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

PEONIES

All colors, early and late, named, \$1.50 doz.; \$10.00 per 100.

Clematis—Large-flowering, \$2.00 per dozen; **Paniculata**, \$1.00 per dozen. **Clematis**—1 year, from pots, \$4.00 per 100. **Violets**—Selected layers, \$1.25 per 100; \$10.00 per 1000. **H. P. Roses**—2 yrs., 4-in., fine assortment, \$1.25 per doz.; \$10.00 per 100. **Pansies**—International in bud and bloom, \$1.00 per 100; \$10.00 per 1000. Smaller plants, but good, \$4.00 per 1000.

F. A. BALLER, Bloomington, Ill.

GIVE US YOUR ORDER

...FOR...

Hardy Nursery Stock

Sizes and prices given on application. 150 acres. Catalogue mailed free.

KLEHM'S NURSERY

Arlington Heights, Ill.

Mention The Review when you write.

STRONG 2-YEAR SHRUBS, ETC.

In finest named assortment.—Altheas, 10c; Deutzias, 10c; Spiraeas, 10c; Weigeltias, 10c; Berberis common, 5c; Purple Leaf and Thunbergi, 10c; California Privet, selected bushy plants, 5c; Japan Quince, 8c; Forsythias, 10c; Honeysuckle, Hall's, 8c; Upright Honeysuckle, 10c; American Ivy, 10c; all best field-grown stock. Packing free for cash, and extras added on account of express charges. See offers of other stock in this issue, or write **W. H. SALTER, Rochester, N. Y.**

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

HOLLYHOCKS....

Extra large sizes if you want them; medium if you prefer. Field-grown, full season's growth. In red, white, yellow and maroon. Full double flowers in separate colors, \$3.00 per 100; \$25.00 per 1000. Also the

Beautiful Pink Dahlia, Kriemhilde field roots, \$10.00 per 100
CASH WITH ORDER

W. W. Wilmore Box 382 **Denver, Colo.**

Mention The Review when you write.

.. .. Strictly

First-Class Plants

On Own Roots, 2½-in. pots to line out
\$2.50 per 100; \$20.00 per 1000

Crimson Rambler
Meteor
DeBrabant
Pink Rambler
Marechal Niel
Albany
White Rambler
Clothilde Soupert
Helen Gould
Etoile de Lyon
Yellow Rambler
Ivory
Phila. Rambler

ROSE PLANTS

Kaiserin
Perle
Dorothy Perkins
La France
General Jacq.
Mme. Chas. Wood
Mme. Masson
Mrs. J. Laing
Vick's Caprice
Mme. Plantier
Magna Charta

American Beauty, \$6.00 per 100
Baby Rambler, \$5.00 per 100; \$45.00 per 1000

C. M. NIUFFER, Springfield, Ohio.

Mention The Review when you write.

GLOXINIAS IN BLOOM.

\$2.00-\$3.00 per doz.

Pot-grown Hydrangeas, pink and blue, out of pots, for planting out in vases, etc. \$25.00-\$50.00 per 100
Baby Ramblers, in bloom, \$2.00-\$3.00 per doz.
Boxwood Bushes, in pots, 25c-35c each
Pyramids, in tube, per pair, \$1.50, \$2.00, \$3.50, \$7.00

Bay Trees, Pyramids

48-60 in. high from top of tub. \$12.00 per pair
55-60 in. high from top of tub. 15.00 per pair
65-70 in. high from top of tub. 18.00 per pair
72 in. high from top of tub. 20.00 per pair
84 in. high from top of tub. 24.00 per pair

Bay Trees, Standards

28 in. diameter of crown. 12.00 per pair
32 in. diameter of crown. 15.00 per pair
36 in. diameter of crown. 18.00 per pair
44 in. diameter of crown. 24.00 per pair

Peat for Orchid planting, \$2.00 per sack, containing one barrel.

Leaf-Mold, \$1.00 per bag. Cash with order, please.

ANTON SCHULTHEIS, College Point, L. I., N. Y.

Mention The Review when you write.

CUT PRICES To Reduce Surplus ORDER AT ONCE

Hydrangea—P. G., strong and bushy, 3 to 4 ft., 9c.
Peonies—Best named sorts for florists, 7c.
Hardy Phlox—Finest named sorts, field clumps, 6c.
Hardy Roses—2-year leading sorts, 8c; extra, 12c.
Clematis—Large flowered, best sorts, 2-year, 16c; 1-year, 8c; 8-year, extra, 30c.
Also hardy shrubs, trees, etc., in assortment. Packing free for cash.

W. H. SALTER, Rochester, N. Y.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave., Chicago

Mention The Review when you write.

Plant for Immediate Effect

Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL, PHILADELPHIA, PA.
WM. WARNER HARPER, Proprietor.

Mention The Review when you write.

ROSES

FROM 2½-INCH POTS
COMPLETE ASSORTMENT
Send for list of varieties

	Per 100	Per 1000
BABY RAMBLER.....	\$6.00	\$50.00
ETOILE DE FRANCE.....	15.00	
BEN CANT.....	5.00	
CRIMSON RAMBLER.....	3.50	27.50
DOROTHY PERKINS.....	3.50	27.50

	Per 100	Per 1000
WICHURAIANA.....	\$2.00	\$18.00
HYBRID PERPETUALS.....	4.00	35.00
TEAS AND HYBRID TEAS.....	3.50	27.50
RAMBLERS AND CLIMBERS...	3.50	27.50

ASPARAGUS Plumosus Nanus and Sprenger, 2½-inch pots, \$20.00 per 1000.

JACKSON & PERKINS CO., NEWARK, WAYNE CO., NEW YORK

Mention The Review when you write.

ROSES

2½-inch pots, strong, healthy plants.

	Per 100	Per 1000
Baby Rambler.....	\$ 5.00	\$40.00
Richmond.....	10.00	90.00
Crimson Rambler.....	2.00	20.00
Marechal Niel.....	2.00	20.00

JOHN A. DOYLE, R. D. No. 3, SPRINGFIELD, OHIO

Mention The Review when you write.

1-year-old, 2½-inch pots. **ROSES** 2-year-old, 4-inch pots.

Baby Rambler, 5c; Cr. Rambler, Meteor, Rambler & La France, 2c; Perle, W. La France, Ul. Brunner, Lambelin, 4c; P. & W. Cochet, 7c; Caprice and Laing, 3c; Masson, 8c; Wood, Diesbach, Dinsmore, Gen. Jacq., Diesbach, Dor. Perkins, Gontier, Paul Neyron, Laing, Bessie Brown, Notting, Dinsmore and others, 9c; Masson and others, 2½c. Extra strong own roots.

LEEDLE CO., Export Rose Growers, SPRINGFIELD, O.
Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

Always Mention the....

Florists' Review

When Writing Advertisers.

Crimson Ramblers

	Per 100
3 to 4 feet	\$10.00
4 to 5 feet	12.00
Standards	20.00
Creeping Roses.....	5.00
CANNAS, 4-inch pots	6.00

Send for wholesale price list.

THE ELIZABETH NURSERY CO. ELIZABETH, N. J.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.
Mention The Review when you write.

THE REGAN PRINTING HOUSE

Large Runs of

Catalogues Our Specialty
Get our figures

83-91
Plymouth Place, CHICAGO

ROSE PLANTS

Fine, Strong Plants,
from 2½-inch pots

	Per 100	Per 1000
Richmond.....	\$ 7.00	\$ 60.00
Liberty.....	8.00	25.00
Sunrise.....	5.00	40.00
Kaiserin.....	3.00	25.00

	Per 100	Per 1000
Perle.....	\$3.00	\$25.00
Uncle John.....	8.00	25.00
Chatenay.....	2.50	22.50

	Per 100	Per 1000
Bride.....	\$2.50	\$22.50
Bridesmaid.....	2.50	22.50
Ivory.....	2.50	22.50

BENCH PLANTS—American Beauty, \$7.00 per 100; \$60.00 per 1000. Liberty, \$6.00 per 100; \$50.00 per 1000. Perle and Chatenay, \$5.00 per 100; \$40.00 per 1000.

PETER REINBERG

51 Wabash Ave., CHICAGO

Mention The Review when you write.

PITTSBURG.

The Market.

The general business has been pretty fair the past week, quite a number of weddings helping out in this line and the splendid weather also helped transient trade. Stock of all kinds is plentiful except smilax, and for some reason this is always scarce at this season of the year. One can scarcely understand why all the smilax growers allow this to happen every year at the same time. Beauties seem plentiful and cheap. Violets are still with us and the quality is very fair for the season.

Various Notes.

H. P. Joslin, of Ben Avon, is sending the Pittsburgh Cut Flower Co. some fine Trumpet narcissi from the field. Mr. Joslin is a specialist on hardy flowers and cuts very good stock all through the summer.

Most of the growers in this section will be busy the coming week planting carnations in the field.

The Pittsburgh Rose & Carnation Co. is planting its large new house, which is just finished, with carnations and at the same time is getting out the field stock.

M. C. Dunlevy, of Carnegie, Pa., is doing quite a business in decorations. He took this branch up just last fall and it has proven quite a success. Formerly Mr. Dunlevy devoted his whole time to the growing of carnations, bulbs, large and small fruits.

The fine weather Sunday crowded the parks and the visitors were well repaid, as the bulbs are just coming into bloom. The past week saw good lilies quoted at \$30 per 1000. Growers will not get rich at that price.

If anyone knows of a good trout stream it would be charity to send the address to Phil Langhans. The fever is on him and the only cure will be a couple of days with the rod and line.

L. A. Smith, of Wheeling W. Va., was a visitor the past week, also a purchaser of a nice line of palms, ferns, etc., to replenish his decoration stock.

Hoo-Hoo.

SHERMAN, TEX.—The Texas Nursery Co. has ordered the material for a large addition to its present range of glass.

ALVIN, TEX.—It is stated that the season is rather early and that the annual harvest of cape jasmine buds will begin by May 15. The prospects are for a large crop of excellent quality.

Richmond

5c Each

To close out surplus stock, 2½-inch, ready for shift.

HELLER BROS., New Castle, Ind.

Mention The Review when you write.

RICHMOND

And other Roses in 3-inch pots ready for planting. Immediate delivery.

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Maid and Bride.....	5.00	40.00
Chatenay.....	5.00	40.00
Ivory.....	5.00	40.00

United States Cut Flower Co., Elmira, N. Y.

Mention The Review when you write.

CARNATION PLANTS

Fine strong stock, from soil.

Lawson—Per 100, \$2.00; per 1000, \$15.00.
Harlowarden—Per 100, \$2.00; per 1000, \$15.00.
HYDRANGEA Otaksa—Fine stock, 2½-in., per 100, \$1.00.

A. JABLONSKY, Wellston, Mo.

Mention The Review when you write.

JENSEN & DEKEMA

CARNATION SPECIALISTS

674 W. Foster Ave., CHICAGO

ROSES Strong Plants 3-inch Pots

La Detroit.....\$6.00 per 100
American Beauty..... 7.00 per 100
MacArthur..... 6.00 per 100
Bridesmaid..... 4.00 per 100
Ready to ship now.

Butz Bros., New Castle, Pa.

KILLARNEY

\$10.00 per 100

A fine lot ready now. Another lot for June 1. 100 other kinds, 50,000 strong healthy plants. Asparagus plumosus, \$5.00 per 100 for 3-inch, that will do you good to see. Mums, best kinds, pot stuff, \$2.50. Swainsona alba, pot plants, \$2.50. 200,000 bedding plants, see adv. on another page. BURDELL FLORAL CO., Bowling Green, Ky.

Clearance Sale

PLANTS AT A BARGAIN

We Offer as Follows, Plants in First-class Condition.

	in. pots	Per doz.	Per 100	Per 1000		in. pots	Per doz.	Per 100	Per 1000
Ampelopsis Veitchii (Boston Ivy).....	2 1/4		\$3.00		Honeysuckles in following varieties:—				
Acalypha marginata.....	2 1/4		2.00	\$15.00	Golden-leaved, Evergreen, Hall's				
Sanderii (chenille plant).....	2 1/4		2.50	20.00	Japan and Scarlet Trumpet.....	2 1/2	\$2.50		\$20.00
Anemone, Queen Charlotte.....	2 1/4	\$0.50	4.00		Helianthus, hardy varieties, Multiflor-				
Achillea millefolium, pink flower.....	2 1/4		2.50		us, double flowered; Rigidus, single				
Abutilons, in fine assortment of colors.....	2 1/4		2.00		flowered.....	2 1/2		2.00	
Alyssum, double flowered giant.....	2 1/4		2.00	15.00	Hypericum (gold flower).....	2 1/4		2.50	
Asparagus Sprengeri.....	2 1/2, strong		2.00	15.00	Ivy, German.....	2 1/4		1.50	
".....	3	.50	4.00		Impatiens Sultan.....	2 1/2		2.50	20.00
".....	4	1.00			Jasmine Cape.....	2 1/2		3.00	
Asparagus plumosus nanus.....	2 1/2		2.50	20.00	".....	6	\$2.00		
".....	3	.60	5.00		Jasmine poeticus and revolutum.....	2 1/2		2.00	18.00
Akebia quinata.....	2 1/2		2.00	15.00	Justicia, three sorts.....	2 1/2		3.00	
Anthericum vittatum variegatum.....	2 1/2	.50			Lantanas, shrubby, 6 best sorts.....	2 1/2		2.50	20.00
Achryanthus, four best sorts red and					Lantanas, weeping.....	2 1/4		2.50	20.00
yellow.....			2.00	15.00	Lemon ponderosa, better seller than				
Ageratum, Princess Pauline, Stella					the Otaheite orange.....	2 1/2		3.00	25.00
Gurney and White Cap.....	2 1/2		1.50	12.50	Lemon ponderosa, better seller than				
Begonias, Ricinifolia maculata.....	3	.50	3.50		the Otaheite orange.....	4	1.50	12.00	
Marginata, Robusta, Vernon,					Linum Triflorum.....	2 1/2		2.00	
Zebrina.....	2 1/2		2.00		Matrimony vines.....	2 1/2		3.00	
Begonia, Manicata Aurea.....	3	1.00			Moonvines, blue and white.....	2 1/2		3.00	
Bougainvillea Sanderiana.....	2 1/2	.60	5.00		Nierembergia for baskets and vases.....	2 1/2		2.50	
Box Sempervirens.....	2 1/2		1.50	10.00	Orange Otaheite.....	2 1/2		3.00	27.50
Brugmansia (Angel's Trumpet).....	3	.60	5.00		".....	3	.60	5.00	
Cestrum Parqui (night blooming jas-					".....	4	1.25	9.00	
mine).....	2 1/2		2.00		Oleanders, double and single flowered,				
Coleus in 20 best varieties.....	2 1/2		2.00	17.50	pink and white, strong.....	2 1/2	.50	3.00	27.50
Cuphea platycentra.....	2 1/4		1.50		Oxalis Ortgiesi, upright grower.....	2 1/2		3.00	
Crotons in following leading varieties:					Peonies, Herbaceous, in red, white,				
Aurea maculata, Aurea ovifolia,					pink and red double flowering.....		1.00	7.00	65.00
Cornutum, Acubifolium, Barryii,					Peonies, three—6 distinct colors, 50c ea...		5.00		
Baroness Rothschild, Day Spring,					Pinks, hardy Scotch or sweet May				
Goldiana, Interruptum, Ingomar,					pinks 6 sorts including Her Majesty.....	2 1/2		3.00	27.50
Irregulare, Klingii, Lady Zetland,					Phlox, hardy perennial, in 20 best				
Multicolor, Nobilis, Nestor, Pictu-					named sorts.....	2 1/2		3.00	27.50
ratum, Spiralis, Undulatum querci-					Primula obconica grandiflora.....	2 1/2		2.50	20.00
cum, Veitchii, Volutum, Weismanii					Primula Mexican, blooms larger than				
and many others.....	2 1/2		3.00	25.00	a silver dollar, bright pink, blooms				
Clematis paniculata.....	2 1/2		3.00	25.00	all Summer: fine for baskets and				
Cissus discolor.....	2 1/2		3.00		vases as it vines.....	2 1/2		3.00	
Clerodendron Balfourii.....	2 1/2		2.50		Palms for growing on or suitable for				
Cyclamen persicum giganteum.....	2 1/4		3.00	25.00	mail trade, Latania borbonica and				
Caryopteris mastacanthus (blue spiraea)			3.00		Areca lutescens.....	2 1/2		3.50	30.00
Cyperus alternifolius (umbrella plant).....	2 1/4		2.00	17.50	Palm, Washingtonii filifera.....	2 1/2		2.50	20.00
Chrysanthemums in leading sorts.....	2 1/4		2.50	20.00	Palm Cocos Weddelliana.....	2 1/2, strong	2.00	15.00	
Cannas, started plants, in the following					Peperomia maculosa.....	2 1/2		3.00	
varieties: Mme. Berat, Alemannia,					Plumbago alba, white flowered.....	2 1/2		3.00	
Martha Washington, Chas. Hender-					" Lady Arpent, hardy blue.....	2 1/2		3.00	
son, Crimson Bedder, Florence					Pilea (artillery plant), fine for baskets				
Vaughan, Austria, Alsace, Penn-					and vases.....	2 1/2		2.00	
sylvania.....			3.00	25.00	Pittosporum Tobira.....	2 1/2	.75	5.00	
Canna King Humbert, king of cannas,					Russellias, elegantissima and multi-				
started plants.....		3.00			flora, two new everblooming sorts.....	2 1/2		2.50	20.00
Calla nana compacta, dwarf calla.....			3.00	25.00	Rudbeckia (golden glow).....	2 1/2		2.00	15.00
Dracaena indivisa.....	2 1/2		1.50	12.50	Royal Purple (Strobilanthes).....	2 1/2		3.00	
" terminalis.....	3, strong	1.00	8.00		Roses in all the leading kinds of Teas,				
Daisy Marguerite, Mme. Gailbert, best					Hybrid Teas, Hybrid Perpetuals,				
white; Etoile d'Or, best yellow.....	2 1/2		2.00		Hardy and Tender Climbers, Baby				
Daisy Shasta.....	2 1/2		3.00	25.00	Rambler, Ramblers, Memorial in				
Daisy Snowcrest, hardy, double, white...			2.00	18.00	old and new varieties. Send list				
Eucharis Amazonica (Eucharis lily) fine,					of your wants for prices.				
strong bulbs, started.....		1.50	10.00		Sage, Holt's Mammoth.....	2 1/2		2.50	20.00
Euphorbia splendens (crown of thorns).....	2 1/2		3.00		Spiraea Anthony Waterer.....	2 1/2		2.00	18.00
Eulalia gracillima univittata.....	2 1/2		2.50		Stokesia, or cornflower aster.....	2 1/2		3.00	27.50
Feverfew little gem.....	2 1/2		2.00		Solanum Azureum, blue flowers.....	2 1/2		3.00	
Ferns, dwarf for fern dishes in follow-					Saxifraga sarmentosa, fine for baskets.....	2 1/2		3.00	
ing varieties:—Adiantum formo-					Smilax.....	2		1.50	12.00
sum, Pteris, Wimsetti and Cyrtomi-					Sansevieria zeylanica.....	2 1/2		2.50	20.00
um.....	2 1/4		3.00		Stephanotis floribunda.....	2 1/2		3.00	
Fern, Elegantissima (new Pierson fern).....	2 1/2	1.00	8.00		Salvia splendens, splendens alba,				
Fuchsias in leading varieties.....			2.50		splendens variegata, Silverspot.....	2 1/2		2.00	18.00
Grevillea robusta.....	2 1/4		2.00	18.00	Tradescantia multicolor.....	2 1/2		2.50	
Geraniums, Ivy, six leading sorts.....	2 1/2		3.00		Violets, Swanley White, Hardy Russian,				
Heliotropes, six best sorts.....	2 1/2		2.00	15.00	California and Princess of Wales.....	2 1/2	2.50		20.00
Hibiscus, ten leading sorts.....	2 1/2		2.50	20.00					

Order Now and Secure Choice of Stock

THE GOOD & REESE CO.,

SPRINGFIELD, OHIO.

The Largest Rose Growers in The World

ROSE PLANTS

FROM POTS AND BENCHES

Strong, Clean, Healthy Plants from 2-inch pots

	Per 100	Per 1000		Per 100	Per 1000
MAID	\$3.00	\$25.00	RICHMOND	\$7.00	\$60.00
BRIDE	3.00	25.00	KILLARNEY	10.00	90.00
CHATENAY	3.00	25.00	AMERICAN BEAUTY, bench plants, 1-year-old	6.00	50.00
LIBERTY	4.00	35.00	AMERICAN BEAUTY, 2½-in. pots	6.00	50.00
UNCLE JOHN	4.00	35.00	BRIDE and MAID, bench plants, 1-year-old	4.00	30.00

George Reinberg, 51 Wabash Ave., Chicago

LONG DISTANCE PHONE, CENTRAL 1937.

Mention The Review when you write.

WASHINGTON.

The Market.

Business continues fair, though prices have dropped considerably since Easter. In wedding and house decorations, spring blossoms are being used to some extent, which temporarily affects the cut flower market. Throughout the stores and markets quite a sprinkling of apple-blossoms, purple and white lilacs, anemones and other seasonable outdoor stock may be seen, all of which is bound to cut into the rose and carnation sales. If the present dry and warm weather continues it will soon work mischief to greenhouse roses, carnations and violets. The week was fruitful of wedding decorations and others are in sight.

Various Notes.

H. C. Summers has had on exhibition at Z. D. Blackstone's store a large yellow daisy which beats anything that has yet been seen here in the daisy line. Some of the flowers are four inches across, with stems in proportion. It is a plant that well deserves attention. Mr. Summers calls it a sport; if so, it has beaten the parent out of sight.

George H. Cooke had a fine church decoration on April 26, for the wedding of Miss Zaidee Cobb to Cornelius N. Bliss, Jr., of New York. Lilies and spring blossoms were largely used.

George Watson and Fred. Michell, of Philadelphia, were in the city during the week, but there is no evidence at hand to show that they got any free seeds.

SCOTTY.

SOUTH FRAMINGHAM, MASS.—A. W. Blair & Co. have discontinued business and removed from town.

SURPLUS STOCK

We offer for immediate sale, the following stock, absolutely first-class, no charge for packing, cash with order:

Clematis, strong imported plants, 2-year-old, any color	100
Rhododendrons, 5 to 8 buds, 1 to 1½ ft., best varieties	\$15.00
Peony Fern Leaf	35.00
Dicentra Spectabilis	15.00
Tritoma Uvaria Grandiflora	6.00
Ampelopsis Velitchii, 3-year-old, 3 ft. high	7.00
Hydrangea, P. G., 1 year	12.00
2 year	4.00
Dormant Roses, 2-year-old field plants, budded, Mosses all colors, Rugosa, Mme. Georges Bruant, Conrad Ferdinand Meyer and New Double White, offered only by us	10.00
New Rose, Etoile de France, budded plants, from 5-in. pots	25.00
Orders for 25 or more of single varieties at the 100 rate. Order today.	

The Dingee & Conard Co., West Grove, Pa.

ROSES 2-year-old 4-in. pots, \$8 per 100

Roses: 2½-in. pots, \$4.00 per 100. Gen. Jacq., Mme. Masson, Magna Charta, Vick's Caprice, Louis Van Houtte and other varieties.

Roses: 2½-in. pots, at \$3.00 per 100; \$25.00 per 1000.

Yellow Cochet	Pink LaFrance	R. M. Henriette	Dorothy Perkins
Mme. Jean. Dupuy	Gloire de Dijon	Crimson Rambler	President Carnot
Climbing Wootton	Climbing Malmaison	Hermosa	Climbing Gen'l Jacq.
Philadelphia Rambler	Pink Cochet	White Cochet	

\$2.50 per 100; \$20.00 per 1000.

Etoile de Lyon	P. Queen	Mme. Schwaller	Kruger
Safrano	Virginia R. Cox	Yellow Hermosa	Mme. Guillot
Bridesmaid	Christine de Noue	Crimson Hermosa	Isa. Sprunt
Champion of the World	Gruss an Teplitz	Catherine Mermet	Media
W. A. Richardson	Jos. Schwartz	Clothilde Soupert	Duch. de Brabant
Golden Gate	James Sprunt	M. Van Houtte	Yellow Soupert

\$2.00 per 100; \$17.50 per 1000.

Golden Rambler	Empress China	Jersey Beauty	Climbing White Pet
Pink Rambler	Frances Willard	President Cleveland	Etoile d'Or
White Rambler	Climbing Soupert	Mlle. C. Brunner	Rainbow
Yellow Rambler	Geo. Pernet	Manda's Triumph	Seven Sisters
Mary Washington	Snowflake	Petite Leonie	Perle d'Or
Mignonette	Tennessee Belle	Universal Favorite	The Queen
Baltimore Belle	P. Marie Adelaide	Climbing Bridesmaid	

GERANIUMS 2½-in., best standard double varieties, \$2.50 per 100; \$20.00 per 1000.

Golden Circle, Magician, Mountain Snow, Prince Bismarck, Marshall McMahon, Crystal Palace Gem, Lemon Geranium, Rose, Oakleaf, Nutmeg, Peppermint.

	Per 100	1000		Per 100	1000
Cobaea Scandens, 2-in.	\$2.50	....	Vincas, 2-in., \$2.50 per 100; 3-in., \$4.00 per 100; 4-in., strong	8.00	....
Hibiscus Peachblow, Ruber, Callierii, Cooperi, Zebinus, Aurantica, Rosa Sinensis, Miniatius, Semi-Plena	2.50	....	Dracena Indivisa, 2-in., 10 in. high	2.50	....
Ageratums, 3 varieties	2.50	....	3-in., 12 to 15 in. high	5.00	....
Honeysuckles, 2 varieties	2.50	....	4-in., 16 to 20 in. high	10.00	....
Acalyphas, Gold Fuchsias	2.50	....	Boston Ferns	3.00	\$25.00
Marguerites, white and yellow	2.50	....	Piersoni Ferns	4.00	....
Periwinkle, white and pink	2.50	....	Scottii Ferns, 2-in.	5.00	....
Double Petunias, white and blotched	2.50	....	Cissus Discolor	3.00	....
English and German Ivy	2.50	....	Hardy Phlox, 3-in. var. named ..	4.00	....
Fuchsias, single and dbl., 8 var. ..	2.50	....	Rubber Plants, 4-in., 10 to 16 high, 3-in. pots	\$3.00 doz.	
Dahlias, 20 good varieties	4.00	....	Asparagus Plumosus Nanus, 3-in. pots	4.00	....
Chrysanthemums, 50 good var. ..	2.50	20.00	Asters, in thumb pots, 4 distinct colors	2.00	....
Asparagus Plumosus Nanus	2.50	20.00	a) Queen of the Market, white, lavender, dark blue and rose.		
Alternanthera, 4 colors	2.00	17.50	b) New branching varieties, white, purple, crimson and pink; separate colors	2.00	....
Asparagus Sprengerii	2.00	18.00	Cannas, 3 and 4-in. pots, \$4.00 to \$6.00 per 100		
4-in.	10.00	....		
Coleus, 20 colors	\$2.00	....		

THE NATIONAL PLANT CO.,

WHOLESALE FLORISTS,

DAYTON, OHIO.

Mention The Review when you write.

American Beauty Roses

3-inch, \$9.00 per 100; \$80.00 per 1000. FINE STOCK.

JOSEPH HEACOCK, WYNCOTE, PA.

Always mention the Florists' Review when writing advertisers.

For Immediate Shipment—STRONG, FIELD-GROWN STOCK

DAHLIAS, \$4.00 per 100

Ethel Vick, Miller Red, C. W. Bruton, Arabella, Merrifield Beauty, Snow, Calbarine, William Pierce, Carol, Harry Freeman, Earl Pembroke, Woman in White, etc.

CANNAS, \$3.00 per 100

Alemannia, Queen Charlotte, Semaphore, Crimson Bedder, Sec. Chabanne, etc.

Perennial Phlox, \$5.00 per 100

Purite, Richard Wallace, Esclamonde, August Reviere, etc.

JAPAN IRIS,

\$5.00 per 100

Mahogany, Gold Bond, etc.

ACHILLEA The Pearl, \$4.00 per 100

Lychnis Chalcedonica, \$4.00 per 100

Valeriana Officinalis, \$5.00 per 100

CHASE BROTHERS COMPANY, Rochester, N. Y.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. O., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.
Mention The Review when you write.

1000 ROSES

Souper, strong, 8-in., ready for a shift; also fine Tea Roses, strong, 2½-in. Write to

JAS. C. MURRAY, PEORIA, ILL.

Mention The Review when you write.

ROSE STOCK FOR SALE

3000 Bride, 2-inch pots, \$2.50 per 100.
\$22.50 per 1000.

E. T. GRAVE, Richmond, Ind.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

Last Call for

CARNATION PLANTS

4000 strong selected Robert Craig from pots, \$12.00 per 100; \$100.00 per 1000
1000 strong selected Octoroon from pots.... 3.50 per 100; 30.00 per 1000
5000 strong rooted cuttings Enchantress 3.00 per 100; 25.00 per 1000

Robert Craig Still Ahead

TABLE OF RETURNS per square foot of bench surface for blooms sold from September 1 until April 1. In this computation Robert Craig has not been credited with several thousand blooms used for exhibition purposes:

Robert Craig, 55 8-10 cents per sq. ft. Mrs. Patten.... 33 9-10 cents per sq. ft.
Enchantress, 47 1-10 cents per sq. ft. Lady Bountiful, 28 1-2 cents per sq. ft.

Thus our claim that Robert Craig is a first-class commercial carnation is proved by the results obtained in actual practical commercial cultivation.

Send your orders promptly as the Cottage Gardens will cease making a specialty of growing rooted cuttings for sale after the present shipping season and will devote its entire plant exclusively to growing cut flowers for the New York market.

THE COTTAGE GARDENS COMPANY
QUEENS, NEW YORK

Mention The Review when you write.

New Pink Rose Miss Kate Moulton

Is the **QUEEN** of all pink roses.
Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

Helen Goddard

The coming commercial pink carnation.
\$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

We are the Largest Growers of Mums in the United States

500,000 Rooted CHRYSANTHEMUM Cuttings

75 Varieties

NOW READY FOR DELIVERY

WHITE—		100	1000	WHITE—		100	1000	YELLOW—		100	1000	PINK—		100	1000
Clementine Touse				T. Eaton.....		\$2.00	\$15.00	Cinna.....		\$2.00	\$15.00	Perrin.....		\$2.00	\$15.00
(finest early white)		\$7.00	\$55.00	Chadwick.....		2.50	20.00	Kimberly.....		2.00	15.00	Murdock.....		2.00	15.00
Jeanne Nonin (finest late white)		7.00	50.00	YELLOW—				Omega.....		2.00	15.00	Cobbald.....		2.00	15.00
Estelle.....		2.00	15.00					Golden Wedding...		2.00	15.00	Liger.....		2.00	15.00
Robinson.....		2.00	15.00	Roi de Italia.....		2.00	15.00	PINK—				Dr. Enguehard.....		2.00	15.00
Wanamaker.....		2.00	15.00	October Sunshine..		2.00	15.00					L. Filkins.....		2.00	15.00
Merry Xmas.....		2.00	15.00	Major Bonaffon..		2.00	15.00	William Duckham..		2.00	15.00	RED—			
Kalb.....		2.00	15.00	Colonel Appleton..		2.00	15.00	Balfour.....		2.00	15.00			Oakland.....	2.00
Ivory.....		2.00	15.00	Golden Beauty.....		2.00	15.00	Pacific.....		2.00	15.00			Paul Labbe.....	2.00
W. Bonaffon.....		2.00	15.00	Mournier.....		2.00	15.00	M. Newell.....		2.00	15.00			Black Hawk.....	2.00
								J. K. Shaw.....		2.00	15.00				

ROSES. Plants from 2 1/2-inch pots. FINE STOCK

		100	1000			100	1000			100	1000
Chatenay.....		\$3.00	\$25.00	Bride.....		\$3.00	\$25.00	Golden Gate.....		\$3.00	\$25.00
Bridesmaid.....		3.00	25.00	Meteor.....		3.00	25.00	Kaiserin.....		4.00	30.00

RICHMOND, Now Ready, 2 1/2-inch, \$7.00 per 100; \$60.00 per 1000.
AMERICAN BEAUTIES, 2 1/2-inch, fine stock, \$5.00 per 100; \$45.00 per 1000.

Wietor Bros. 51 Wabash Avenue Chicago

Mention The Review when you write.

ROSEHILL, N. Y.

Rosehill is to have one of the largest business concerns in the county, according to papers of incorporation filed in the county clerk's office April 25. The papers had previously been filed with the secretary of state. The corporation is to be known as the F. B. Mills Co., with an authorized capital stock of \$300,000, of which \$100,000 is preferred and \$200,000 common.

The company will buy and sell seeds, deal in real estate, live stock, poultry, bulbs, flowers and trees, deal with the cultivation of land and establish a printing office for the publication of catalogues.

The preferred stock, the papers state, will draw seven per cent a year, and dividends will be declared on July 15 of each year. The stock will be divided into 12,000 shares at \$25 a share. The company will start on \$1,000 and then increase.

The directors for the first year are: George C. Mills, Frank C. Beebe, Howard J. Hardacre, all of Rosehill; C. Albert Weeks, of Skaneateles, and Lynn D. Langworthy, of Syracuse.

DOVER, DEL.

J. J. von Reider was doing business on leased land, but has recently bought property at the corner of American avenue and Division street, to which he has removed his greenhouses and other buildings and has a well ordered place. Easter trade in cut flowers was good and exceeded the demand for plants in pots, although all the lily plants were sold.

William Shaffer has been succeeded by James Hughes at the railroad greenhouses.

BETHLEHEM, PA.—John E. Haines is preparing to add a house or two to his glass for carnations.

CHRYSANTHEMUMS

ROOTED CUTTINGS AND 2 1/2-INCH POTS

Prize winners at the different shows. Best commercial varieties at the present time.

WHITE			PINK			YELLOW		
	Per 100			Per 100			Per 100	
	R. C.	2½-in.		R. C.	2½-in.		R. C.	2½-in.
Willowbrook.....	\$1.50	\$2.50	McNiece.....	\$2.00	\$3.00	Merstham Yellow..	\$1.50	\$2.50
Robinson.....	1.50	2.50	Vivand-Morel....	2.00	3.00	Col. Appleton....	2.00	3.00
Ivory.....	1.50	2.50	Maud Dean.....	2.00	3.00	Halliday.....	2.00	2.50
Crawford.....	2.00	3.00	Perrin.....	2.00	3.00	Major Bonnaffon..	1.50	2.50
Timothy Eaton...	2.00	3.00	Lady Harriet....	1.50	2.50	Mrs. W. Duckham	2.00	3.00
Alice Byron.....	2.50	3.50	Pink Ivory.....	1.50	2.50	Golden Wedding..	2.50	3.50
Wanamaker.....	1.50	2.50	Lella Filkins....	1.50	2.50	Prima.....	1.50	2.50
Kalb.....	1.50	2.50	Shaw.....	2.00	3.00	Chautauqua Gold.	2.00	3.00
Majestic.....	2.00	3.00	Coombes.....	2.00	3.00	Yellow Eaton.....	2.00	3.00
Adelia.....	2.00	3.00	Wm. Duckham....	1.50	2.50	Gold Mine.....	2.50	3.50
White Bonnaffon..	2.00	3.00	Xeno.....	2.00	3.00	Nagoya.....	2.00	3.00
Mme. Paul Sahut..	2.50	3.50	Enguehard.....	2.00	3.00	Sunshine.....	2.00	3.00
Chadwick.....	2.50	3.50				Plumridge.....	1.50	2.50
Merry Christinas..	1.50	2.50				Whildin.....	1.50	2.50
Red and Bronze			Red and Bronze			Red and Bronze		
Intensity.....	1.50	2.50	Lord Hopetoun...	2.50	3.50	Rleman.....	2.50	4.00
Shrimpton.....	2.00	3.00	Red Duckham....	2.00	3.00			
			Lady Hanham....	1.50	2.50			
			Quito.....	1.50	2.50			

Roses

	Per 100	Per 1000
Maid, Bride, Chatenay, Uncle John, Gate, 2 1/2-in.	\$4.00	\$35.00
Sunrise, Perle, Liberty, 2 1/2 in.	4.50	40.00
Rosalind Orr English, 2 1/2-in.	6.00	55.00
Richmond, finest and largest stock in the country, 2 1/2-in.	10.00	90.00

CARNATIONS, Rooted Cuttings

Flamingo.....	\$2.50 per 100; \$20.00 per 1000	Patten.....	\$2.00 per 100; \$18.00 per 1000
Queen.....	2.00 per 100; 18.00 per 1000	Fiancee.....	2.50 per 100; 20.00 per 1000
Prosperity.....	2.00 per 100; 18.00 per 1000	Wolcott.....	1.80 per 100; 15.00 per 1000
Pink Lawson.....	1.80 per 100; 15.00 per 1000	Harlowarden....	1.80 per 100; 15.00 per 1000
Elsie Martin.....	3.00 per 100; 25.00 per 1000	Whitney.....	1.80 per 100; 15.00 per 1000

POEHLMANN BROS. CO.
MORTON GROVE, ILL.

Mention The Review when you write

Maids will be Roses of the
past when
QUEEN BEATRICE
puts in her appearance.
F. H. Kramer, 916 F St. Washington, D. C.

SURPLUS
RICHMOND ROSE PLANTS
2 1/2-inch, \$7.50 per 100; \$60.00 per 1000.
First-class stock guaranteed.
J. F. AMMANN, Edwardsville, Ill.

CHRYSANTHEMUM NOVELTIES

IMMEDIATE DELIVERY ON THE FOLLOWING:

Mrs. John E. Dunne
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Viola

Mrs. W. Knox
T. Richardson
Mrs. F. F. Thompson
Leslie P. Ward

Mary Ann Pockett
Old Gold
Mrs. Geo. Beech
Mrs. J. Marshall

Miss May Seddon and Others

All at 50c per plant; \$5.00 per dozen; \$35.00 per 100

Morton F. Plant, 75c each; \$7.50 per doz.; \$60.00 per 100

ALL THE BEST STANDARD KINDS, FOR WHICH SEE MY LIST

CARNATION NOVELTIES

ROBT. CRAIG VICTORY JOHN E. HAINES MY MARYLAND

From soil, \$12.00 per 100; \$100.00 per 1000. From 2 1/4-inch pots, \$15.00 per 100

CHARLES H. TOTTY, Madison, N. J.

WHITE PERFECTION

It is all white

The largest, earliest and most free blooming of all the white carnations.

A fine lot of selected, guaranteed to be well rooted cuttings are now ready for prompt shipment.

Get in your order at once. \$12.00 per 100; \$100.00 per 1000. 50 at 100 rate and 250 at 1000 rate.

F. DORNER & SONS CO.
LA FAYETTE, IND.

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WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....\$ 9.00	Crusader.....\$15.00
Cardinal..... 45.00	Fiancee..... 45.00
Estelle..... 15.00	Boston Market.... 12.00
Gov. Wolcott..... 10.00	

Princess of Wales Violet, R. Plants, \$7.00 per 1000
CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.
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Florists' Review

When Writing Advertisers.

CARNATION ROOTED CUTTINGS :

Per 100	1000	Per 100	1000
Glendale.....\$12.00	\$100.00	Enchantress. \$3.00	\$25.00
Victory..... 12.00	100.00	Lady	
Robt. Craig. 12.00	100.00	Bountiful. 3.00	25.00
White		Estelle..... 2.50	20.00
Perfection 12.00	100.00	Mrs. Lawson 2.00	15.00
Cardinal.... 6.00	50.00	Boston	
		Market... 2.00	15.00

CHRYSANTHEMUM ROOTED CUTTINGS

\$1.50 per 100

White Bonaffon, Major Bonaffon, Yellow Eaton, Timothy Eaton, Vivian-Morel, Mile. Douillet, Mrs. Thirkell, Col. Appleton, Jerome Jones, Yellow Jones, Wm. Duckham, Dr. Enguehard, Ben Wells, Percy Plumridge, Golden Wedding, Marie Liger, Et. Bonnefond, Robinson, Alice Byron, Halliday, Monrovia, Willowbrook, Omega, S. T. Wright, Ivory, Dalskov.

RICHMOND ROSE—2 1/4-in. pots, \$7.00 per 100; \$65.00 per 1000.

Mme. Cochet, Chatenay, LaDetroit, Perle, Sunrise, 2 1/4-in., \$3.50 per 100.

CASH or C. O. D.

W. J. & M. S. Vesey, Ft. Wayne, Ind.

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CHRYSANTHEMUM PLANTS Out of 2 1/4-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touse and Nonin, \$10.00 per 100.

500 Grafted Kaiserin Roses, 2 1/4-in pots, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

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LAST CALL

Carnation Abundance

Rooted cuttings from soil,
\$10.00 per 100; \$75.00 per 1000.

Rudolph Fischer, Great Neck, L. I., N. Y.

Chrysanthemums R. C.

Alice Byron, Col. D. Appleton, Superba, Goldmine, Lincoln, Salter, Convention Hall, Gen. Hutton, Mrs. Coombes, Balsley, Intensity, Marie Liger, Wm. Duckham, Dr. Enguehard, Monrovia, Polly Rose, Yanoma, Helen Bloodgood, Niveus, Glory of Pacific, Mrs. J. Jones, Church, \$1.00 per 100. Add 10c if mailed.

Vinca Var., R. C., \$1.00 per 100.

ASTERS FROM TRAYS

\$3.00 per 1000

Giant Comet, white, bright red, salmon rose, bright carmine, rose, steel blue.

Vick's Branching, white, rose, dark violet, pink, lavender, purple, crimson.

Hohenzollern, white, pink, salmon rose.

Simple's Branching, shell-pink, purple, crimson, white.

Daybreak and Benthley's White.

CENTAUREA Gymnocarpa, 2 1/2-in. pots, \$2.00 per 100.

Mammoth Verbenas, 2 1/2-in. pots, \$1.25 per 100

Pink, white, striped, blue, scarlet. Same from trays, transplanted, 75c per 100.

Dreer's Petunias, Giant of California, Ruffled Giants, superb single fringed, 2 1/2-in. pots, \$2.00 per 100.

Cobaea Scandens, from trays, ready for 4-in. pots, \$1.50 per 100.

Cash with order or satisfactory reference.

J. J. ARNOLD, HOMER, N. Y.

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CHRYSANTHEMUM PLANTS

Glory of Pacific, Kalb, Liger, Monrovia, Ivory, Mrs. Coombes, Queen, Col. Appleton, White and Yellow Bonaffon, Mrs. Robinson, J. Jones, T. Eaton, Golden Wedding, Maud Dean, Minnie Wanamaker, Cullingfordii, Black Hawk, \$2.00 per 100.

W. H. Chadwick, The Harriott, \$3.00 per 100. Fine, stocky plants.

C. W. BLATCHLEY, Plantsville, Conn.

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TWIN CITIES.

The Market.

Trade the past week has not been good. Stock is abundant and can be bought for almost any old price. Select roses are retailed for \$1.50 per dozen and ordinary stock for \$1 per dozen. Some fancy carnations were sold the past week for 50 cents per dozen, and the Greeks have been offering them for 35 cents per dozen. Saturday has developed into a sales day, particularly with the department store trade, and large lots of cheap stock are turned over on very small margins, much to the annoyance of the legitimate florists.

Minneapolis.

The Whitted Floral Co. will soon move into its new store on Fifth street. They will have an ideal place, a great improvement over the present quarters. Rent is about doubled, but is not to be considered if the best is their aim. They already have a large trade and will undoubtedly add greatly to it in the new location.

Rice Bros. say they have stock to burn, and judging from the manner in which it has been coming into this market, there is more truth than poetry in their statement. Their demands being largely from the smaller towns, they feel the slump in trade before we feel it in the cities.

Powers Mercantile Co. reports a good business, the demand being particularly heavy in the packet seed line, bulbs, etc.

The New York Floral Co. is selling large numbers of carnations this fine weather, of course at the close price of 35 cents per dozen. The Nicollet hotel trade helps this firm materially.

St. Paul.

L. L. May & Co. say business has been quiet, their principal demand being for funeral work.

Holm & Olson have not started to build as yet, but expect to begin operations in a short time. They have the glass on hand.

Chas. F. Vogt says trade is only fair in cut flowers, but he is experiencing a heavy demand for shrubs of all kinds.

The Ramaley Floral Co. says that business is quiet and is making preparation to handle plants. FELIX.

DENISON, TEX.—Confederate Memorial day is April 26. Each year larger quantities of flowers are being used.

SPECIAL CASH BARGAINS THIS WEEK ROSES

Finest lot of Beauties you ever saw for the money—**Special, \$50.00 per 1000.** Take the list through and deduct 10 per cent for cash on all over \$3.00 per 100. Clean and healthy.

5000 Am. Beauties.....\$6.00	1000 La France.....\$4.50
8500 Perle des Jardins 3.00	1500 Ivory.....2.50
7000 Brides.....2.50	3000 Golden Gate.....2.50
3000 Maids.....2.50	1000 Gen. MacArthur. 2.50
2500 Richmond.....10.00	500 La Detroit.....6.00
2500 Kaiserin.....3.00	3000 Pres. Carnot.....4.50
2000 Chatenay.....3.50	

Cannas—5000 3-inch, ready to shift or plant.
Alternantheras—10 000, red and yellow.
Chrysanthemums—3000, in sand, ready to lift.

Coleus—Red, yellow and mixed.
5-inch Pot Roses for Decoration Day.
Geraniums—Red, white, pink and salmon, 4-inch and 2½-inch.

Ferns—Write us your wants.

GEO. A. KUHL, Wholesale Florist, **Pekin, Ill.**

A. F. J. BAUR.

F. S. SMITH.

..CYCLAMEN..

We are sending out a fine lot of young plants from 2-inch pots ready to shift into larger sizes. You can grow fine specimen plants in 6 and 8-inch pots from these for next Christmas sales, by getting them now. Our strain is one of the finest in the country. Assorted colors—pure white, white red eye, pale rose, bright rose, wine color and silver leaf.

\$3.50 per 100; \$30.00 per 1000.

BAUR & SMITH, 38th St. and Senate Ave.,
INDIANAPOLIS, IND.

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GOV. HERRICK VIOLET

The greatest money-maker of
any Violet on the market today.
It will pay you to grow this
Violet. :: :: :: :: :: ::

PRICES
\$2 doz.; \$10 100; \$75 1000

Write at once.

H. R. CARLTON
Florist and Seedsman
WILLOUGHBY, OHIO

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50,000 Chrysanthemums

Rooted Cuttings.

Golden Wedding, Maud Dean, Jones, Appleton, White and Yellow Bonaffon, Ivory, Polly Rose, Zimmer's Yellow, \$1.50 per 100; \$12.50 per 1000.

50,000 COLEUS

Rooted Cuttings.

Verschaffeltii, Golden Bedder, Nellie Grant, \$5.00 per 1000.

Moonvines, 3-inch pots, \$5.00 per 100.

J. D. BRENNEMAN
BOX 24. HARRISBURG, PA.

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Violet Plants

Good, strong and healthy rooted runners of Lady Hume Campbell, \$10.00 per 1000.

W. C. PRAY, KINKORA, N. J.

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VIOLETS Clumps from the bench, of Princess of Wales, Dorsett, single Marie Louise and Imperial, \$5.00 per 100. 2-in. pot plants of the above, \$20.00 per 1000. Divisions and rooted cuttings, \$10.00 per 1000. Poinsettias—Dormant, \$6.00 per 100.

CRABB & HUNTER,
GRAND RAPIDS, MICH.
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Surplus Stock

German Iris, in fine assortment, \$2.50 per 100; \$20.00 per 1000.
Digitalis Gloxiniaeflora, from pots, \$3.00 per 100; \$25.00 per 1000.
Caryopteris Mastacanthus, strong plants, \$3.00 per 100; \$25.00 per 1000.
Asparagus Sprengeri, from 2½-inch pots, \$2.00 per 100.
Cannas, a fine assortment, \$1.50 per 100; \$12.50 per 1000.
Chrysanthemums, in best varieties, \$2.00 per 100.
Chrysanthemums, Pompons, in assortment, \$2.00 per 100.
Chrysanthemums, Golden Chain, \$2.50 per 100.
Heliotropes, in variety, \$2.00 per 100.
Phalaris Arundinacea, strong divisions, \$3.00 per 100.
Will exchange any of above for Ferns, Geraniums or anything we can use. Correspondence solicited.

**MORTON'S EVERGREEN LODGE
FLOWER GARDEN, Clarksville, Tenn.**

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SALVIA Ball of Fire

The most desirable in cultivation. Compared to Bonfire is 6 inches less in height, more dense, longer bloom spikes, two weeks earlier. Propagated from original stock, no seedlings.

Price, per 100: 1¾-inch, \$2.00; 2-inch, ready for 3¾-inch, \$4.00; 2½-inch, ready for 4-inch, \$5.00. All the above are well furnished with cuttings.

J. H. MYERS

Fairview Greenhouses, ALTOONA, PA.

Moonvines..

A. W. Smith's hybrid Moonvine, **IPOMOEA NOCTIFLORA**, best earliest large flowering pure white moonvine in the world. Mr. A. W. Smith has a world-wide reputation for this. I have been the wholesale grower for the past 15 years for this. 20,000 are grown this spring. Price, 2½ in. pots, \$5.00 per 100.

Cash with order, please.

GODFREY ASCHMANN, Importer and Wholesale Grower

1012 Ontario St., PHILADELPHIA, PA.

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FUCHSIAS

Ready for
Immediate
Delivery

Little Beauty.....\$5.00 per 100
Lord Byron.....4.00 per 100
Monarch Coleus.. 5.00 per 100

Strong 2½-inch pot plants.

S. S. SKIDELSKY,
824 N. 24th. Street, Philadelphia.
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DRACAENA INDIVISA

We have a very large stock of fine plants, just the kind you need for the centers of vases. 6-inch pots, \$5.00 per doz. 7-inch pots, \$9.00 per doz.

Caladium Esculentum

A surplus at bargain rates. Order TODAY if you can use them. Perfectly sound bulbs.

5 to 7-inch, \$1.50 per 100. 9 to 11-inch, \$5.00 per 100.
7 to 9-inch, 3.00 per 100. 11 to 12-inch, 8.00 per 100.

A fine lot of 6-inch **BOSTON FERNS** at \$5.00 per doz.

DAHLIAS, in assortment, leading varieties, named, our selection, \$5.00 per 100; some sorts separate, worth double.

GERMAN IRIS, clumps, \$3.00 per 100.

RUDBECKIA GOLDEN GLOW, clumps, \$3.00 per 100.

ISMENE CALATHINA, large bulbs, \$1.50 per doz.; medium, \$1.00 per doz.

The Geo. Wittbold Co.

1657 Buckingham Place, Chicago.

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NEW SEEDLING "TIFFIN" GERANIUM READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.
Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

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ORCHIDS

Just arrived—Cattleya Percivaliana, C. Mosae, C. Speciosissima and C. Gigas. Write for prices.

Lager & Hurrell, Growers and Importers... Summit, N. J.

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ORCHIDS

Just arrived in perfect condition a large importation of **C. TRIANAE**; also C. Labiata, well-leaved and all size clumps.

Write for our price list, it will interest you.

CARRILLO & BALDWIN, Secaucus, N. J.

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SCOTTII

I Sell Plants—Not Pots

Grand value in \$1.00, \$1.50 and \$2.00 plants. Decorative Plants in variety.

JOHN SCOTT, Rutland Rd. and E. 45th St. Brooklyn, N. Y.

Telephone, 2890 Bedford. Note address. I have removed from Keap Street Greenhouses.

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Dahlia Roots and Plants

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

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E. I. RAWLINGS

Wholesale Florist

Quakertown, Pa.

GERANIUMS

S. A. Nutt, from 2½-inch, ready for a shift, \$18.00 per 1000; \$2.00 per 100.

PETUNIAS, single California Giants and other best strains.

VERBENAS, Mammoth, from 2½-inch, in bud and bloom, \$15.00 per 1000; \$1.75 per 100.

DRACAENA INDIVISA, fine plants. See previous adv. for prices. Cash, please.

JAMES AMBACHER

West End, New Jersey

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ROOTED CUTTINGS PREPAID Per 100

Guaranteed to Please or Money Returned	100	1000
Ageratum—Gurney	\$.50	\$4.50
Alternanthera—Best Red and Yellow	.40	3.00
Fuchsia—5 extra fine sorts	1.00	7.50
Heliotrope—Blue. Salvias, 2 kinds	.75	7.00
Coleus—good bedders	.60	
Seedlings—Cyclamen Giganteum, mixed, ready to transplant	1.25	
Aster—Queen of Market, mixed	.40	
Ageratum—Gurney, 2-inch	1.50	Cash

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

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ROOTED CUTTINGS

Ageratum, 5 var., 60c per 100; \$5.00 per 1000.
Coleus, 50 or more var., 70c per 100; \$6.00 per 1000.
Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000.
Salvia, good var., \$1.00 per 100; \$8.00 per 1000.
Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.
Coleus, 2½-in. pots, \$2.00 per 100; \$18.00 per 1000.
Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

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We are now booking orders for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

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NEPHROLEPIS WHITMANI

\$25.00 per 100; \$200.00 per 1000.

NEPHROLEPIS BARROWSII, \$10.00 per 100.

SCOTTII, 2½-inch, \$5.00 per 100.

BOSTON, 2½-inch, \$3.00 per 100.

HENRY H. BARROWS & SON, WHITMAN, MASS.

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Baudisch & Co.

537 Fulton St., UNION HILL, N. J.

Post Office Weehawken, Box 173

Rooted Chrysanthemum cuttings, \$1.50 per 100. Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2½-in., \$1.50 to \$2.00 per 100.

Lobelias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconias, etc. Cash with order, please. ASK FOR LIST.

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Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. Brilliantissima (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

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Fine assorted FERNS

Out of 3-inch pots, \$4.00 per 100.

CALCEOLARIA RUGOSA

Out of 4-inch pots, extra large plants ready to flower, \$1.20 per doz.; \$10.00 per 100.

Cash with order.

CHAS. A. KNAPP, CHESTNUT HILL, PHILADELPHIA, PA.

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ROSE PLANTS

Richmond—This splendid new Red Rose, succeeds everywhere, can be grown with Bride and Maid. Grand 2x3 in. stock, \$12.00 per 100; \$100.00 per 1000. Bride and Maid—2½-in., strong, \$3.00 per 100; \$25.00 per 1000. Boston Ferns—6-in., 40c; 7-in., 60c; 8-in., \$1.00; 9 and 10-in., \$1.50 and \$2.00. Asparagus Sprengeri—Extra strong, fine for vases, baskets, or to plant, \$3.50, \$5.00 and \$7.00 per 100. Plumosus—3-in., \$5.00. Best Red Salvias, \$2.00 per 100.

W. H. GULLETT & SONS, Lincoln, Ill.

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Bay Trees,

BOX TREES and Choice EVERGREENS for outside decorations

BOBBINK & ATKINS

Rutherford, N. J.

BROWALLIA SPECIOSA MAJOR.

This browallia has decided attractions over its congeners, chiefly on account of its more robust habit and its larger blue flowers, which are produced in great profusion. When massed by themselves, and upon different planes to form a bank, the whole presenting one mass of violet-blue flowers amid a setting of deep green, shining foliage, the effect is excellent, indeed.

The cultural requirements are of the most simple character. Cuttings inserted in March form roots readily. The plants are also easily raised from seeds, a method of propagation I prefer, as the seedlings grow with greater freedom and are not so addicted to flower during their early period of growth as those raised from cuttings. It is essential, whichever method of propagation be followed, to pinch the tips of the young growths several times during the plant's development in order to promote a bushy, instead of a scandent, growth.

After hardening the plants, they should be finally potted, using ordinary but fairly rich soil. Copious syringings of clear water should be afforded in order to keep down red spider, to which pest the plants are very liable.

They are useful for decorative work and remain for a considerable time in good condition. When used for decorative purposes, and in circumstances which do not permit of their being changed for a lengthened period, they may become somewhat thin and leggy through loss of foliage. However, they soon recover if placed in a warm atmosphere, but the growths should be shortened a few inches, and by the following spring they will again form useful and serviceable plants.—Gardeners' Chronicle.

BAKER CITY, ORE.—R. C. Eisele, of the Center Street Greenhouses, says spring business has been excellent and Easter the "best ever."

DENISON, TEX.—E. Farley says that to date business has been about double in 1906 what it was in 1905. He has had exceptional success with roses under glass, cutting fine stock all winter, with no mildew and no greenfly. He also grows a general stock.

Geraniums

10,000 4-in., in bud and bloom. Finest stock in the west, now ready, varieties: Ricard, Heteranthe, Nutt, La Favorite, Buchner, Perkins and other good kinds, \$6.00 to \$7.00 per 100.

ROSES

Good value, fine stock, ready now. Bride, Maid, Ivory, Gate, Uncle John, Chateaux, Perle; 2½-inch, \$3.00 per 100; 3½-inch, \$4.00 per 100; 4-inch, \$5.00 per 100. One-year-old plants of above varieties from bench, \$6.00 per 100.

Carnations

Fine, healthy stock from soil, Queen Louise and Norway, \$9.00 per 1000; 2½-inch, \$20.00 per 1000.

A few thousand Appleton Mums, from 2½-inch, \$3.00 per 100.

TERMS CASH.

J. W. DUNFORD,
CLAYTON, MO.

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VERBENAS

**60 Finest Varieties.
Perfectly Healthy**

Rooted Cuttings, our selection.....\$.60 per 100; \$5.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000

COLEUS The Best for Bedding

Verschaffelti, Golden Bedder, Firebrand, Gluck Auf, fine rooted cuttings, 75c per 100; \$6.00 per 1000.

GRAFTED ROSES The Finest and Best Grown

Liberty and La France, rose pots, \$15.00 per 100; 3½-inch pots, \$18.00 per 100.
Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3½-inch pots, \$15.00 per 100.

J. L. DILLON, Bloomsburg, Pa.

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VINCAS. VINCAS.

Variegated, 2-in., 2c.

Ageratum Gurney, 2-in., \$1.50.
Paris Daisy, white, yellow, 2-in., 2c.
Coleus G. B., etc., 2-in., 2c.
Stevia Serrata and Variegata, 2-in., 2c; \$18 per 1000.
Alternantheras, red and yel., 2-in., 2c.; \$18.00 1000.
Double Alyssum, giant, white, 2-in., 2c.
Geraniums, 2½-in., Viand, Nutt, Buchner, Perkins, Bruant, Double Grant, Ricard and 8 others, \$2.00 per 100; Queen Alexandra, 2½-in., 3c.
Rooted Cuttings prepaid, per 100.
Fuchsias, 5 kinds, \$1.25. Ageratum, Gurney, Pauline, 50c; Coleus, 60c; \$5.00 1000.
Flowering Begonias, \$1.10.
Heliotropes, 3 kinds, \$1.00. Paris Daisy, white, \$1.00.
Salvias, 3 kinds, 90c.
Stevia Serrata and Variegata, 75c. Dbl. Petunias, 10 kinds, \$1.00.
Vince Variegata, 90c per 100; \$8.00 per 1000. Geraniums, 10 kinds, \$1.00 per 100, not prepaid.
Cash Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

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Just to Hand Fine Importation of

**BAY TREES,
BOX TREES,**

Standards and Pyramids.

EUONYMUS, EVERGREENS

New price list on application.

JULIUS ROEHRS CO., IMPORTERS,
Rutherford, N. J.

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STOCK YOU NEED

Feverfew, \$1.00 per 100. Cyclamens, 3-inch, \$5.00 per 100. Geraniums, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, Beate Poitevine, La Favorite and Jaulin, 4-in, \$6.00 per 100. Dracaena Indivisa, bushy, 5-inch, \$15.00 per 100. Heliotropes, dark blue, and Dbl. Petunias, 4-inch, in bud and bloom, \$6.00 per 100. Begonia Rex, 4-inch, \$10.00 per 100. Rose Clothilde Souper, in bud and bloom, 5-inch, \$12.00 per 100.

SAMUEL WHITTON

15-16 Gray Avenue, - - UTICA, N. Y.

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Boston Ferns

6-inch pots.....\$35.00 per 100
2½-inch pots.....\$3.00 per 100; \$25.00 per 1000
Rooted Carnation Cuttings of leading varieties.

Write for prices.

Wm. Winter, Kirkwood, St. Louis Co., Mo.

PALMS, FERNS
and all

Decorative Stock

R. DREYER, Woodside, L. I., N. Y.

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Baby Ramblers

IN BUD AND BLOOM.

4-in., fine, clean stock, \$2.50 per doz; \$20.00 per 100
2½ in., \$4.00 per 100; \$40.00 per 1000

Ageratums, 2½-in., White Cap, Per 100 Per 1000
Stella Gurney, Princess Pauline...\$2.00 \$18.00

Asparagus Plumosus, 2½-in..... 2.50

8-in..... 6.00

Sprenger, 2½-in..... 2.00

4-in..... 6.00

Begonias, assorted, 2½-in..... 2.50

Carnations, 10 sorts, 2½-in..... 2.50 22.50

Cannas, 2½-in., Austria, Pennsylvania, Robusta, Henderson, Tarrytown, McKinley, Chicago & Black Prince 3.00 30.00

Chrysanthemums, 2½-in., 30 varieties 2.00 18.00

Coleus, 2½-in., 15 varieties..... 1.80 15.00

Calla Nana Compacta, 2½-in..... 4.00

Cuphea, 2½-in..... 2.50

Daisy, 2½-in., Mme. Gailbert, Etoile de Or, and Mme. Farfaillon..... 2.50 20.00

Ivy, German, 2½-in..... 2.50

Geraniums, 2½-in., Jean Viand, John Doyle, La Favorite, Heteranthe, Mme. Sallerol and 4 sorts scented 2.50 22.50

Moonflowers, 2½-in., white and blue 2.50

Oleander, 2½-in., white and pink.... 4.00

Poppy, Oriental, 2½-in..... 2.50 22.50

Pinks, Hardy, 2½-in., Brunette and Snow..... 2.50

Petunias, 2½-in., single..... 2.00 18.00

Palms, 3-in., Kentia Belmoreana.... 12.00

3-in., Latania Borbonica.... 8.00

Passion Vine, 2½-in., white..... 2.50

Salvia, 2½-in., Splendens and Silver Spot..... 2.50 22.50

Violets, 2½-in., Campbell, California, Luxonne and Princess of Wales... 2.00 18.00

Verbenas, 2½-in., assorted..... 2.50

Vince Var., 2½-in..... 2.50

Send for our complete price list on Roses and Miscellaneous stock. Do it now and save money.

Springfield Floral Co., Springfield, O.

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SALVIAS

	Per 100
Fire Ball, 2½-inch.....	\$2.00
8-inch.....	3.50
Trailing Vincas, (2 var.) 3-inch.....	4.00
Coleus, named sorts, 2-inch.....	2.00
Dusty Miller, 2-inch.....	2.00
Rose Geraniums, fine 4-inch.....	6.00
Fuchsias, E. G. Hill and Trailing Queen.....	2.00
Cigar Plants, 2½-inch.....	2.00
Pileas, 2-inch.....	2.00
Smilax, 2-inch.....	2.00
Ageratum, P. Pauline, White Cap, and Tapis Blue, 2-inch.....	1.50

GEO. L. MILLER CO.
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HYDRANGEA OTAKSA

Fine stock, 4-inch pots, \$8.00 per 100; 3-inch, \$4.00 per 100. Large plants, 10-inch pots, \$1.00 each.

DRACAENA INDIVISA, nice young stock for growing on, \$2.00 per 100; \$9.00 per 1000.

Cash with order.

E. FRYER, Johnstown, Pa.

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SPRING BARGAINS

	Per 100
Ageratum—Stella Gurney, bushy.....	\$2.50
Asparagus—Plumosus Nanus, 2 1/4-in.....	3.00
Sprengeri, 2 1/4-in.....	3.00
Sprengeri, 4-in.....	7.00
Begonia Rex—Unnamed, 3-in.....	5.00
Canna—The Express, strong started.....	6.00
\$50.00 per 1000	
Cobaea Scandens—Strong seedlings.....	1.50
Coleus—Verschaffeltii and Golden Bed- der, 2 1/4-in.....	2.00
Coleus—Above and other standard var- ieties, rooted cuttings.....	60c
Cyperus—Alternifolius (umbrella plants)	2.50
Geranium—Mme. Sallerol, 2 1/4-in.....	2.50
Ivy-Leaved, 8 best colors, 2 1/4-in.....	3.00
Grevillea Robusta—Strong, 2 1/4-in.....	2.50
Heliotrope—White and blue, 2 1/4-in.....	2.50
Lemon Verbena—Bushy, 2 1/4-in.....	2.50
Lobelia—Bushy, 2 1/4-in.....	2.50
Moonvine—Strong, 2 1/4-in.....	3.00
Othonna Crassifolia—2 1/4-in.....	2.50
Pelargonium—Mixed.....	3.00
Pentstemon Longistylus—2 1/4-in.....	2.00
\$15.00 per 1000	
Rose—Baby Rambler, fall propagated, 2 1/4-in, \$50.00 per 1000.....	6.00
Salvia Splendens—Best varieties.....	2.50
Vinca Major Variegata—3-in.....	4.00

HARDY PERENNIALS

Large 1-year, field clumps, except where noted.....	Per 100
Achillea—Fine clumps.....	\$3.00
Anemone—Japonica Alba and Elegantis- sima.....	5.00
Asters—Vimineus, F. W. Burbridge, Ma- donna and Trinervius.....	3.00
Boltonia—Latisquama and Asteroides..	3.00
Eulalia Gracillima Unvittata.....	3.00
Eupatorium Ageratoides—(Hardy Ager- atum).....	3.00
Funkia Undulata Variegata.....	4.00
Helenium Autumnale Superbum.....	3.00
Hoopesii.....	4.00
Helianthus Maximiliani, Miss Mellish and Oryzalis.....	3.00
Iris—(Germanica) Flavescens, Pres. Thiers, Rhea, Pallida and Florentina Alba and Purpurea, Divisions.....	3.00
Monarda—Fistulosa Alba.....	3.00
Platycodon—Grandiflorum.....	4.00
Phlox—The Queen, tall white; The Pearl, dwarf white; Lecard, light lavender; Peachblow, light pink; Aquilon, clear rose.....	\$50.00 per 1000 6.00
Phlox—Mixed, including 25 best varie- ties now in commerce.....	4.00
Polemonium—Richardsonii.....	3.00
Poppy—Oriental, extra strong.....	5.00
Nudicaule (Iceland).....	4.00
Pyrethrum—Uliginosum.....	3.00
Salvia—Pratensis.....	8.00
Sweet William.....	4.00
Tritoma Uvaria Grandiflora—Divisions.	5.00
Valeriana Officinalis—(Garden Helio- trope).....	3.00

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Geraniums, Large stock, best varieties, 2 1/2, 3 and 4-inch, ready to shift. Special prices on large lots. Mme. Sallerol, strong, 2 1/2-in., \$2.00 per 100. American Beauty, fine 2-year-old bench plants, \$7.00 per 100. Baby Rambler, 2 1/4-in., \$5.00 per 100; Crimson Rambler and Dorothy Perkins in 2 1/4-inch, \$3.00 per 100. Dracaena Indi-
visa, 4 and 5-inch, from \$6.00 to \$15.00 per 100. Asparagus Sprengeri, strong, 2 1/4-inch, \$1.00 per 100. Best double Petunias, Sweet Alyssum, Ageratum, Paris Daisies, white and yellow, all strong, 2 1/4-in., \$2.00 per 100. Choice English Ivy, 3 1/2-inch, 7c. Choice Cannas, Ferns, Chrysanthemums, Hydrangeas, etc. Write for list of stock. Cash with order, please.

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GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, 2 1/4-in., strong, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengeri, large and fine, 4-inch, \$8.00 per 100. Also Asparagus plumosus, 3-inch, \$5.00 per 100.

Ferns—Pierstoni, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.

Smaller sizes ready later. CASH WITH ORDER.

MAYER & SON, Willow Street, Lancaster Co., Pa.

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NOTE—2 1/4-inch, except where noted.

AGERATUM Little Gem. A grand little border plant, very low and compact, will do for Carpet Bedding; a mass of blue.....	\$3.00 per 100.
ALTERNANTHERA AUREA.....	2.50 per 100.
ACHYRANTHES BIEMUELLERI, Emersoni and McNally.....	2.50 per 100.
ASPARAGUS SPRENGERI.....	\$3.00 per 100; \$25.00 per 1000.
ANTHERICUM VITTATUM VARIEGATUM.....	\$3.00 per 100.
BEGONIA METALLICA.....	3.00 per 100.
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ENGLISH IVY.....	\$5.00 per 100.
GERMAN IVY.....	\$2.50 per 100.
GREVILLEA ROBUSTA.....	2 1/4-inch, \$3.00 per 100; 3-inch, 5.00 per 100.
HIBISCUS Peachblow, Sub-Violaceus and Miniatus.....	3.00 per 100.
ROSE, CLOTHILDE SOUPERT.....	\$3.00 per 100; \$25.00 per 1000.
ROSE, BABY RAMBLER.....	7.00 per 100; 60.00 per 1000.
SALVIA SPLENDENS.....	2-inch, 2.50 per 100; 20.00 per 1000.

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WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from.

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OVER 60 VARIETIES
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GERANIUMS

10 Var., 2 1/4-in. pots, my selection....	\$3.00 per 100
10 Var., 3x3 1/2-in. pots, my selection..	4.00 per 100
Cannas, 10 Var., 4-in. pots.....	5.00 per 100
Alternantheras, red and yellow.....	2.00 per 100
Centaurea Gymnocarpa.....	2.00 per 100
Seedling Petunias, from double seed, 2 1/4 in. pots.....	3.00 per 100

COLEUS

10 Var., 2x2 1/2-in. pots, my selection..	\$2.00 per 100
Verbenas, 2x2 1/2-in. pots.....	2.00 per 100
Asparagus Plumosus, 2-in. pots.....	2.00 per 100
Sprengeri.....	2.00 per 100
Vinca Var., 2-in. pots.....	3.00 per 100
Pansy Plants, in bud and bloom.....	1.50 per 100

CASH

JOS. H. CUNNINGHAM, DELAWARE, O.

75,000

GERANIUMS

75,000

If you want Geraniums, we want your orders. We are in special position to supply strictly first-class stock of the following superb varieties, each one the king of its color: S. A. Nutt (crimson), A. H. Trego (scarlet), J. Vlaud (pink), Mme. Buchner (white), Beaute Poitevine and Mrs. E. G. Hill, salmons. (all semi-double) in the following sizes:

Our special bench plants. These are strong, well-shaped plants, 10 to 12 in. high, 10 to 15 shoots (no stumps) and make excellent beds. Can't be beat for fall cuttings. Packed light, \$6.00 per 100; \$60.00 per 1000. We have 15,000. Order now.

Nice young plants from 2 1/2-in. pots (same varieties), \$2.50 per 100; \$20.00 per 1000. Strong, selected top cuttings, well rooted, will go right into 2 1/2 and 3-inch pots, \$1.50 per 100; \$12.50 per 1000. Every plant true to label.

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I will mail you postage paid, 20 R. C. of my grand hardy white

PHLOX MISS LINGARD

Plants propagated as late as June 1, will bloom in Sept. and Oct. and if left out over winter will bloom again in June. Plant the 20 in a bed 2 feet in diameter in front of your house; when you are through enjoying their beauty and fragrance just cut them off and sell for \$2.25. I have 100,000.

L. I. NEFF,

\$25.00 per 1000 R. C.

I want to sell every Florist in the United States and Canada at least 20 of this grand Phlox, so I guarantee to deliver to you 20 live plants.

PITTSBURG, PA.

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DENISON, TEX.

Denison was visited by a hailstorm one night last week which was almost unparalleled in severity and which did much damage within a small district. The Munson nurseries and greenhouses were probably the heaviest sufferers. Will B. Munson roughly estimated the total damage at between \$2,000 and \$3,000. Of the 5,000 panes of glass at the greenhouses only three or four were found unbroken. The heavy hail beat the glass on the stock and cut and bruised the plants so severely that many were ruined. The handsome palms at the nursery were almost ruined, the hail stones tearing the leaves. Grapevines and tender buds on trees were badly torn.

The hail completely shattered every pane of glass in the two greenhouses at E. Farley's, 330 West Munson street. The hail and the total loss of plants and houses is estimated to reach about \$500.

NORTHERN TEXAS.

Bright, warm weather is making things hum. We are in the rush of work incident to planting out. Everything is being planted, tender as well as hardy stock, and better prices are being realized than we looked for. It looks as if the demand will exceed the supply.

Carnations are in the field and are making fine growth. Roses in the field are now in bloom.

Enough funeral work is being done to take up all the stock and as yet there is no waste.

Carnations on the benches are going along lively, but I cannot say that I am in favor of the east and west house in this section. The sun, when it comes during the rainy season, is so hot that the bloom is cooked in this style of house, while in the north and south house the sun cannot have the same chance.

Reports from different places in this section are that the past Easter was the best ever experienced. A number who were not looking for much business, were caught without stock to sell. Learning by experience, they are placing larger orders with the seed and bulb houses for next fall and winter. NARCISSUS.

NOTTINGHAM, N. H.—L. E. Williams reports one of the most backward seasons in his recollection, there still being snow and ice in many places.

HARVEY, ILL.—The ladies who a year or two ago took hold of the Harvey Greenhouses have done so well that they are now adding about 3,500 feet of glass to the plant.

TO MAKE ROOM

Latania Borbonica, from 2-inch pots, ready for 4-inch, \$3.00 per 100.

Latania Borbonica, from 3 and 4-inch pots, ready for 5 and 6-inch, \$8.00 per 100.

All cool-grown best stuff ever offered at that price. Would exchange for Bride, Bridesmaid or American Beauty Roses.

Metallic Bidge Nursery Co. Ltd., New Orleans, La.
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NOW READY

Salvia, Dwarf early.....	\$1.00	R. C. 2 1/2-in. \$2.00
Heliotrope, best varieties.....	1.00	2.00
Ageratum.....	1.00	2.00
Alternanthera, red, yellow, rosea.....	1.00	2.00
Alyssum, double Giant.....	1.00	2.00
Coleus, red, yellow and fancies.....	1.00	2.00
Cannas, 20,000 leading kinds.....	per 100, \$2.00	
Mums, 50 best kinds.....	per 100, 2.50	
Roses, 50,000 bedding and forcing.....	per 100, 3.00	

BURDELL FLORAL CO., BOWLING GREEN, KY.
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LUDVIG MOSBÆK, - Onarga, Ill.

CASH WITH ORDER.

	Per 1000	Per 100
Ageratum, St. Gurney, 2-in.....	\$15.00	\$2.00
Alternanthera, red and yellow, 2-in.....	15.00	2.00
R. C. 5.00		.60
Alyssum, sweet, giant and dwarf, 2 1/2-in.....	15.00	2.00
Asparagus Pl. Nana, 3-in., \$5.00; 2 1/2-in. Spreng., 3-in., \$5.00; 2 1/2-in.....	20.00	2.50
Begonia Vernon Comp., 2 1/2-in.....	20.00	2.50
Caladium Esc., 1st size, large.....	10.00	1.00
2nd size, good.....	5.00	.50
Fancy-leaved, per doz., \$2.00		
Cobaea, from soil, \$1.50; 2 1/2-in.....	25.00	3.00
Coleus, standard and fancy, 2 1/2-in.....	15.10	2.00
R. C. 6.00		.75
Dahlias; Henry Patrick, white; Lionel, pink; Snow Clad, dwarf, white; and 20 other best varieties, divided field roots.....		5.00
Dusty Miller, Cent. Gymn., 2-in.....	2.50	
Cineraria Marit., 2-in.....	2.00	
40,000 Ferns, Boston and Personi, 2 1/2-in.....	37.50	4.00
40,000 Ferns, same, 3-in.....	75.00	8.00
4-in.....	140.00	15.00
Ferns, Personi Elegantissima, per doz., 2 1/2-in., \$3.00; 3-in., \$5.00; 4-in., \$10.00.		
Feverfew Little Gem, 3-in., \$5.00; 2 1/2-in.....	20.00	2.50
Fuchsia, ass't, 2 1/2-in.....	20.00	2.50
40,000 Geraniums, Nutt and standard var., 2 1/2-in.....	22.50	2.50
20,000 Geraniums, same, 3-in.....	45.00	5.00
10,000 Ivy-leaved and Trego, 2 1/2-in.....		2.50
Heliotrope, in var., extra fine, 2 1/2-in.....	18.00	2.00
Lantana, ass't, 2 1/2-in.....		2.50
Lemon Verbena, 2 1/2-in.....		2.50
Lobelia Comp., fine bushy, 2 1/2-in.....	15.00	2.00
Speciosa, trail., strong, 2 1/2-in.....	15.00	2.00
Maurandia, climbing, 2-in.....		2.50
Myrtle, creeping, hardy, evergreen, 2 1/2-in.....		2.50
Nasturtium, dwarf and tall, sep. 2 1/2-in.....	15.00	2.00
10,000 Pennisetum Rupelianum, Fountain Grass, 2 1/2-in.....	20.00	2.50
10,000 Pennisetum Rupelianum, from soil.....	8.00	1.00
Pansies, Florists' Intern. trpl.....	6.00	.75
in bloom.....	10.00	1.25
Petunia, Kansas White, Snowstorm and ass't 2 1/2-in.....	20.00	2.50
Petunias, same, 3-in.....		5.00
single, in expensive var. mix. 2 1/2-in.....		2.00
20,000 Salvia, ass't 5 standard var. 2 1/2-in.....	18.00	2.00
Smilax, seedlings.....	.50	
Swainsona alba, 3-in., \$5.00; 2 1/2-in.....		2.50
20,000 Verbena, sep. white, pink, blue, crimson, scarlet and mixed, very fine, 2 1/2-in.....	18.00	2.00

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WHOLESALE PRICE LIST

	In. pots	Doz.	100
Ageratum—Blue and white.....	2 1/2	.50	\$ 3.00
Asparagus—Sprengeri.....	3	.75	5.00
Sprengeri.....	2 1/2		2.00
Abutilon Savitzii.....	2	.50	3.00
Savitzii.....	3	.75	5.00
Ampelopsis—Veitchii, strong 4		1.50	
Veitchii.....	3	.75	5.00
Bouvardia—Humboldtii.....	2	.50	3.00
Clematis—Paniculata.....	4	1.50	10.00
Paniculata.....	3	.75	5.00
Large fl. var., 2-yr-old.....		3.00	
Cobaea Scandens.....	2 1/2	.50	3.00
Cupheas.....	2 1/2	.50	3.00
Daisies—Shasta.....	2 1/2	.50	3.00
Dracaena—Indivisa.....	4 1/2	2.00	
Echeveria—Glaucia.....		.75	5.00
Glaucia Secunda.....		.60	4.00
Euonymus—Golden var.....	2 1/2	.50	3.00
Radicans.....	2 1/2	.50	3.00
Feverfew Little Gem.....	2 1/2	.50	3.00
Honeysuckle—Halleana.....	4	1.50	10.00
Red Trumpet.....	4	2.00	12.00
Red Trumpet.....	3	.75	5.00
Hydrangeas—Otaksa and Thos. Hogg.....	2 1/2	.50	3.00
Ivy—Hardy English.....	4	1.50	10.00
Ivy—German.....	2 1/2	.50	3.00
Lemon Verbenas.....	3	.75	5.00
Lobellias—Dwf. blue.....	2 1/2	.50	3.00
Moonvines—Blue and white.....	2 1/2	.50	3.00
Nicotiana Sanderae.....	2 1/2	.50	3.00
New Hybrids.....	3	1.00	
Petunias, dbl. white.....	2 1/2	.50	3.00
Passiflora—Carulea.....	4	1.00	
Pfordtii.....	3	.75	
Scarlet Sage—Fire Ball.....	2 1/2	.50	3.00
Swainsona alba.....	2	.50	3.00
Vincas—Variegated.....	2 1/2	.50	3.00
Cereus Grandiflorus, strong plants, 3-in. pots, 25c; 4-in. pots, 50c each.			
Seedlings from flats at \$1.00 per 100—Verbenas, mammoth varieties; Petunias, Shasta Daisies, Smilax, Asparagus Sprengeri.			
Carnation Plants from soil—Flora Hill, Joost, Lillian Pond, Crocker, L. McGowan, Lawson, fine plants, \$2.00 per 100.			

C. EISELE, 11th and Roy Streets, Philadelphia, Pa.

	Per 1000	Per 100
20,000 Verbena, same, trpl. from soil.....		\$1.00
10,000 Vinca Var., 2-in., \$2.00; 2 1/2-in., \$3.00; 3-in., \$5.00; 4-in., \$8.00 per 100		

VEGETABLE PLANTS

200,000 Aspar. Con. and Palm, 1-year-old, strong.....	\$2.00	.50
100,000 Horseradish Sets.....	2.00	.50
100,000 Rhubarb, Linnaeus and Victoria, fine stock, divided roots, 40.00	40.00	5.00

PLANTS FROM SOIL.

Alternanthera, red and yellow.....	1.00
Cobaea, trpl.....	1.00
Dracaena Indivisa, trpl.....	1.00
Heliotrope, from sand.....	1.00
Kenilworth Ivy, trpl.....	1.00
Lobelia, dwf. and trailing, trpl.....	1.00
Maurandia, trpl.....	1.00
Nasturtium, dwf. and tall, trpl.....	1.00
Pennisetum Rupelianum, trpl.....	1.00
Petunia, single.....	1.00
Salvia, trpl.....	1.25
Verbena, white, pink, scarlet, crimson, blue and mixed.....	8.00 1.00

Perennial Plants, From 2 1/4-in. Pots

	Per 100
Aquilegia.....	\$2.00
Candytuft Sempervirens.....	2.00
Coreopsis Lanceolata Grfl.....	2.00
Delphinium, in var.....	2.00
Eryngium Amethystinum.....	2.00
Forget-Me-Not.....	2.00
Gaillardia Grandiflora.....	2.00
Gypsophila Paniculata.....	2.00
Lavender, trpl., from soil.....	1.00
Oriental Poppy, red.....	2.00
Pink, hardy, in var.....	2.00
Pink, Chinese.....	2.00
Tritoma Pfitzeri.....	2.00
Yucca Filamentosa.....	2.00

For other var., see Wholesale List.

30,000 CANNAS

	From Pots, Special Prices.	Per doz.	Per 100
Robusta, bronze leaved.....	\$0.70	\$4.00	
A. Bouvier, rich crimson.....	.70	5.00	
Chas. Henderson, bright crimson.....	.70	4.50	
Florence Vaughan, yellow, red dots		5.00	
Burbank, yellow, red spots.....		4.00	
Mixed, green leaved.....		3.00	
bronze leaved.....		3.00	
See list for 25 other varieties.			
Started plants, ready to pot or plant.			
Robusta.....	.35	2.00	
Chas. Henderson.....	.50	3.00	
Florence Vaughan.....	.60	3.50	
Burbank.....	.35	2.00	
Mixed, green or bronze leaved.....	.35	2.00	

SEASONABLE PLANTS

	Per 100
Asparagus plumosus, 3-inch pots.....	\$5.00
Asparagus tenuissimus, 2-inch pots.....	3.00
Asparagus tenuissimus, 2 1/2-inch pots.....	4.00
Asparagus Sprengeri, 2 1/2-inch pots.....	3.00
Asparagus Sprengeri, 4-inch, very strong.....	8.00
Achyranthes, red and yellow.....	2.00
Caladium Esculentum, 2-inches and over.....	3.00
Caladium, fancy-leaved, 2-inch pots, in 10 varieties.....	4.00
Caladium, fancy-leaved, 3 inch pots.....	6.00
Crotons, in fine assortment.....	3.00
Cannas, named varieties, started roots.....	2.00
Coleus, in fine assortment.....	2.00
Personi Ferns, 2 1/2-inch pots, per 1000, \$25.00;	3.00
Personi Ferns, 3-inch pots.....	5.00
Tarrytown Ferns, 2 1/2-inch, per 1000, \$15.00.....	5.00
Tarrytown Ferns, 3-inch.....	7.00
Scottii Ferns, 2 1/2-inch pots.....	4.00
Hibiscus, 2-inch, 5 varieties.....	2.00
Impatiens, pink and white.....	2.00
Hydrangea Thos. Hogg and Red Branched, 2 1/2-inch.....	3.00
Lantanas, 5 varieties, 2-inch pots.....	2.00
Lemon Verbena, 2-inch pots.....	2.00
Lemon American Wonder or Ponderosa, 2-inch.....	3.00
Moonvines, white and blue, 2 1/2-inch pots.....	3.00
Manettia cordifolia, 3-inch pots.....	5.00
Nepeta variegata, Ground Ivy, 2 1/2-inch.....	2.00
Verbenas in 10 varieties, 2 1/2-inch pots.....	2.50
Seaforthia elegans, 2 1/2-in. pots, 10-12 inches.....	5.00
Areca lutescens, 4 inch pots, 3 plants to pot.....	.25.00
Areca lutescens, 6-inch pots, 3 plants to pot.....	.35.00

J. W. VESTAL & SON
LITTLE ROCK, ARK.

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Cation Greenhouse Co.

1101 Fifth Ave., PEORIA, ILL.

Asparagus Plumosus, from 3 and 4-inch pots at 7c. and 10c. each.
Asparagus Sprengerii, 3, 4 and 6-inch at 4c., 8c. and 20c. each.
Boston Ferns, from 3, 4, 5 and 6-in. pots, 8c, 15c, 25c and 40c.
Cannas, from 4-in., \$8.00 per 100 in following varieties: Chas. Henderson, Florence Vaughan, Chicago, Burbank, Pennsylvania and Egandale, \$10.00 per 100.
Geraniums, from 2½, 3 and 4 inch, at \$3.00, \$5.00 and \$8.00 per 100, in the following varieties: S. A. Nutt, dark red, Bruant and Trego, scarlet, La Favorite, Mme. Carnot, white, Jean Vlaud, pink.
Salvias, St. Louis, from 2½-in., at \$3.00 per 100.
Verbenas, from 2-inch, in separate colors, red, white, pink, purple, striped, lavender, etc.
 Satisfaction guaranteed to all; cash with orders or references. Adams, U. S. and American Express. Please omit personal checks.

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COLEUS Rooted Cuttings

Verschaaffthi Golden Queen
 Fire Brand Queen Victoria
 Beckwith's Gem Fancy Varieties
 80c per 100; \$5.00 per 1000.
 Golden Bedder Hero
 Messey Pearl of Orange
 75c per 100; \$6.00 per 1000.
 Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline
Salvia Splendens, 75c per 100; \$6.00 per 1000
 German Ivy, 75c per 100; \$6.00 per 1000.
 Heliotrope, R. C., 75c per 100; \$6.00 per 1000.

A. N. Pierson, Cromwell, Conn.
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CYCLAMEN Giganteum

July sowing, in all the separate colors, extra well-grown stock out of 2½-inch pots, \$6.00 per 100; \$50.00 per 1000. Out of 3-inch, \$8.00 per 100; \$75.00 per 1000.

LEHNIG & WINNEFELD HACKENSACK, N. J.

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BEDDING PLANTS
Alternantheras, red and yellow, fine plants, August cuttings, very fine, can be divided to several plants. Per 100 \$3.00
Begonia Vernon, 2½-in. pots, 3.00
Cannas, in leading varieties, 12 in. and up, from flats, \$4.00 to 6.00
Fuchsias, in good varieties, 2½-in. pots, 3.00
Geraniums, all varieties mixed, 2½-in. 2.50
Heliotropes, dark varieties, 2-in. 2.00
Petunias, mixed varieties, 3-in. 4.00
Lemon Verbenas, 2½-in. 2.25
Dracaena Indivisa, 5-in. pots, strong plants, \$2.50 per doz. 20.00
Dracaena Indivisa, 6-in. pots, extra heavy plants, \$4.00 per doz.
Vinca Variegata, 4-in. pots, 10.00
 5-in. pots, extra good runners 5 feet long, \$2.00 per doz.
Verbenas, from flats, transplanted, in bud, 2.00
Tomato plants, all the best varieties, transplanted ready to set out, \$8.00 per 1000. 1.00
Lettuce plants, all the best varieties, transplanted, \$4.00 per 1000. .50
CONVERSE GREENHOUSES, WEBSTER, MASS.
 Mention The Review when you write.

DAISY

Per 100
 Burbank's Improved Shasta, 2-in. \$1.50
 Lobelia, 3 varieties, 2-in. 1.50
 Salvia, Drooping Spike, 3-in. 2.50
 Smilax, 2-in. 1.50
 Vinca Var., 2-in. 1.50
P. A. BAKER, MEDIA, PA.

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Greenhouse and Bedding Plants

GERANIUMS

CACTUS, in 4 varieties, 25c. each, \$2.50 per dozen. **PELARGONIUMS**, orders booked for all that we will have to offer this season. **TELEGRAPH GERANIUM**, \$1.00 per dozen \$6.00 per 100, \$50.00 per 1000. **H. H. TREGO**, the best semi-double Scarlet, 75c. per doz., \$5.00 per 100. **MRS. E. RAWSON**, Magnificent Salmon Scarlet; single, \$1.00 per doz., \$6.00 per 100. **MME. SALLEROI**, 40c. per dozen, \$2.00 per 100. **TIPPIN**, \$2.25 per doz.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Abutilon Savitzii.....	.40	\$2.00	Lemon Verbena.....	\$0.40	\$ 2.00
Achyranthes Emersoni.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Ageratum, blue and white.....	.40	2.00	Moonvines, blue and white.....	.50	3.00
Alternanthera, red and yellow.....	.40	2.00	Nymphaea odorata gigantea, strong roots.....	.50	3.50
Alyssum, dwarf and giant.....	.40	2.00	Parlor Ivy, Senecio scandens.....	.40	2.00
Begonias, bedding varieties.....	.40	2.00	Petunias, Dreer's superb single.....	.40	2.00
Coleus, in good variety.....	.40	2.00	Plumbago Capensis, white.....	.60	3.00
Cuphea, cigar plant.....	.40	2.00	Salvia, Bonfire.....	.40	2.00
Dahlia plants in good variety.....	.40	2.00	Smilax, strong.....	.50	2.00
Fuchsia in good variety.....	.50	2.00	Swainsona alba.....	.40	2.00
Heliotrope, in good variety.....	.40	2.00	Verbenas, separate colors.....	.40	2.00
Hardy English Ivy, \$17.50 per 1000.....	.40	2.00	Verbenas, mixed.....	.40	1.50
Hardy Phlox, 6 good varieties.....	.50	3.00			
Hollyhock, double mixed and white, 3-in. pots.....	.50	3.00	Madeira Vine Roots, \$1 per peck; \$3.50 per bushel.		

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100
SMALL FLOWERING OR BUTTON VARIETIES—Dawn, Dinizulu, Dundee, Edna, Goldfinch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz.; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.25 per 1000; 10,000 and over at \$1.00 per 1000.

PARSLEY, Moss Curled, 25c per 100; \$1.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000.

Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

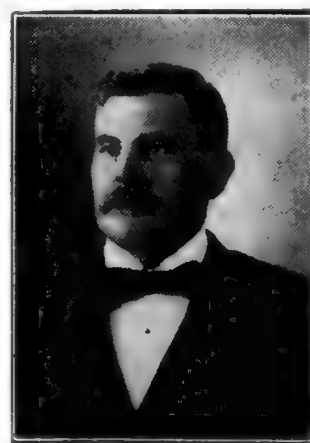
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Bedding Plants Cheap

	Per 100
Geraniums.....	\$7.00
Heliotrope.....	7.00
Ageratum.....	7.00
Scarlet Sage.....	7.00
Petunias, white, double, 4-in. 2½-in.....	10.00
Petunia Grandiflora, large flowering, 3-in. small 3-in.....	5.00
Begonia Vernon and Metallica.....	8.00
5 varieties, 4-in.....	7.00
Dracaena Indivisa, 4½-in., 22 in. high.....	15.00
Phlox Drummondii, 3-in.....	3.00
Coleus, 3-in.....	3.00
Lobelia, 3-in.....	3.00
Cuphea, 3-in.....	3.00
Geranium Mme. Sallerol.....	3.00
Verbenas, 3-in.....	3.00
Artillery Plants, 3-in.....	3.00
Achyranthes, 3-in.....	3.00
Iresine, 3-in.....	3.00
Alternanthera, red, 2-in.....	3.00
yellow, 2-in.....	3.00
Ground Ivy, 2½-in.....	3.00
English Ivy, 4-in.....	10.00
Honeysuckle, 6-in.....	20.00
Vinca, flowering, 4-in.....	8.00
Periwinkle, 4 and 4½-in.....	\$10.00 and 12.00

MRS. J. H. CLAU
 1119 ROY ST. PHILADELPHIA

Salvias, 3-inch, in bud and bloom....\$2.00 per 100
 Verbenas, 2½-in., in bud and bloom.. 1.50 per 100
 Lobelias, 3-in., in bud and bloom.... 3.00 per 100
 Transplanted: Mail Express
 Single Fringed Petunias, 70c per 100; \$5.00 per 1000
 Victoria Asters.....50c per 100; 3.00 per 1000
 Pansies, best strain.....50c per 100; 3.00 per 1000
C. WHITTON, CITY ST., UTICA, N. Y.
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Verbena King

Per 100 1000
 Verbenas....\$.60 \$6.00
 Salvias..... 1.00 8.00
 Ageratums.. .60 5.00
 Heliotropes 1.00 8.00
 Petunias.... 1.25 10.00
 Fuchsias, 10 varieties.... 1.25 10.00
 Daisies, white and yellow. 1.00 8.00
 Coleus, 40 var., 70c per 100; \$6.00 per 1000.
 Sweet Alyssum, big double Giant, \$1.00 per 100; \$8.00 per 1000.
 Feverfew Little Gem, \$1.25 per 100; \$10.00 per 1000.

Cuphea (cigar plants), \$1.00 per 100; \$8.00 per 1000.
Pansies, strong plants, fine strain, 60c per 100; \$5.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

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The Best Violet to Grow

PRINCESS OF WALES VIOLETS

Rooted Cuttings, \$12.00 per 1000.
 From 2-inch pots, \$25.00 per 1000.

ELI CROSS, GRAND RAPIDS, MICH.

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CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head, 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification.

ABUTILONS.

Abutilon Savitzi, 2-in., 50c doz., \$3.00 100; 3-in., 75c doz., \$5.00 100.
C. Elsele, 11th & Roy Sts., Phila.
Abutilon Savitzi, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.
Abutilon Souv. de Bonn, 8-in. pots, 6c.
Aurora Greenhouse Co., Aurora, Ill.
Abutilon Eclipse, \$2.50 per 100.
C. L. Reese, Springfield, Ohio.

ACHILLEAS.

Achillea The Pearl, \$4.00 100.
Chase Bros. Co., Rochester, N. Y.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.
Achyranthes, red and yellow, \$2.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

ADIANTUMS.

Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100.
Anderson & Christensen, Short Hills, N. J.
Adiantum Croweanum, 6-in., fine plants, 35c each.
J. Sylvester, Oconto, Wis.

AGERATUMS.

Ageratums White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000.
Springfield Floral Co., Springfield, O.
Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.
Ageratums, blue and white, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.
Ageratums Gurney, Pauline; rooted cuttings, 60c 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.
Ageratum, 2 1/4-in., strong, \$2.00 100.
Reeds Lake Floral Co., Grand Rapids, Mich.
Ageratums Pauline and Gurney, 2 1/4-in., \$2.00 100.
Cash. T. C. Breece, West Berlin, Ohio.
Ageratum, blue and white, 2 1/2-in., 50c doz.; \$3.00 100.
C. Elsele, 11th & Roy, Phila., Pa.
Ageratum Gurney, 2-in., \$1.50 100.
Cash. Shippensburg Floral Co., Shippensburg, Pa.
Ageratum R. C., \$1.00; 2 1/2-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.
Ageratum Gurney, 2-in., \$1.50.
Cash. Byer Bros., Chambersburg, Pa.
Ageratum, 2-in., \$1.50 100.
Geo. L. Miller Co., Newark, Ohio.

ALTERNANTHERAS.

Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000.
Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000.
Davis Bros., Morrison, Ill.
Alternantheras, red and yellow; strong plants from flats, \$2.00 100.
Cash with order. Simmen & Larson, Morris Floral, Morris, Ill.
Alternantheras, red and yellow, 2-in., 2c; \$18.00 1000.
Cash. Byer Bros., Chambersburg, Pa.
Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow; rooted cuttings, 50c per 100.
Jas. D. Hooper, Richmond, Va.
Alternantheras, red and yellow, \$2.00 100.
Cash. Jos. H. Cunningham, Delaware, O.
Alternanthera R. C., \$1.00; 2 1/2-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.
Red and yellow alternantheras. Write Geo. A. Kuhl, Pekin, Ill.

ALYSSUM.

Double giant alyssum, fine stock, 2-in. pots, \$2.00 per 100.
Cash. A. Relyea & Son, Orchard Place Greenhouses, Poughkeepsie, N. Y.
Double giant and dwarf sweet alyssum, 2-in., \$2.00 100; \$17.50 1000.
Cash. Geo. A. Kuhl, Pekin, Ill.
Alyssum, giant and dwarf, 2-in., 40c doz., \$2.00 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.
Alyssum, dbl. giant. R. C., \$1.00; 2 1/2-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.

Double alyssum, giant, white, 2-in., 2c.
Cash. Byer Bros., Chambersburg, Pa.

Sweet alyssum, fine plants, \$1.00 per 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.
Sweet alyssum, strong, 2 1/4-in., \$2.00 100.
Reed Lake Floral Co., Grand Rapids, Mich.

AMPELOPSIS.

Ampelopsis Veitchii, strong plants, 4-in., \$1.50 doz.; 3-in., 75c doz., \$5.00 100.
C. Elsele, 11th & Roy Sts., Philadelphia.
Ampelopsis Veitchii, 3 yrs. old, 3 ft. high, \$12.00 100.
Dingee & Conard Co., West Grove, Pa.
Ampelopsis Veitchii, strong plants, 4-in., \$1.50 doz.
C. Elsele, 11th & Roy Sts., Philadelphia.

ANEMONES.

Anemones, best varieties in 3-in. pots. See display adv. for prices.
H. A. Dreer, 714 Chestnut St., Phila.

AQUATICS.

Nymphaea odorata gigantea, strong roots, 50c doz.; \$3.50 100.
Cash. R. Vincent Jr. & Son, White Marsh, Md.

AQUILEGIAS.

Aquilegias, double and single mixed, field-grown, strong, \$2.00 and \$4.00 100.
S. J. Galloway, Eaton, Ohio.

ARDISIAS.

Ardisia crenulata, clean foliage, stocky plants, 4-in., \$25.00 per 100; 3-in., \$12.50 per 100.
Cash with order. C. P. Dieterich & Bro., Maysville, Ky.

ASPARAGUS.

Asparagus plumosus, 3-in., \$5.00 100. A. tenuissimus, 2-in., \$3.00; 2 1/2-in., \$4.00 100. A. Sprengerii, 2 1/2-in., \$3.00; 4-in., very strong, \$8.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.
Asparagus plumosus nanus plants, just as they come from the flats, grown from our own seeds, which have been grown on selected plants, \$1.00 per 100; \$8.00 per 1000.
B. H. Haverland, Pleasant Run, O.
Asparagus plumosus, 2-in. pots, fine plants, \$2.50 per 100, \$20.00 per 1000.
Cash with order or good reference. Erie Floral Co., Erie Pa., or Wm. F. Kasting, 385 Ellicott St., Buffalo, N. Y.
15,000 Asparagus plumosus, true nanus, strong bench-grown plants, \$10.00 per 1000.
Cash. Sample free. S. B. Ritter, Ft. Fremont, St. Helena Island, S. C.
Asparagus Sprengerii, 2 1/4-in., \$1.50 100. Heliotropes, verbenas, salvias, alyssum and vincas, 2 1/4-in., at same price.
Walter S. Hall, Osage, Iowa.
Asparagus Sprengerii, plants from bench, large clumps, planted last June out of 3-in. pots, \$8.00 and \$10.00 per 100.
James Crawshaw, Providence, R. I.

Asparagus Sprengerii, extra strong, fine for vases, etc., or to plant, \$3.50, \$5.00, \$7.00 100.
Plumosus, 3-in., \$5.00.
W. H. Guilett & Sons, Lincoln, Ill.

1,500 Asparagus plumosus from bench, 1 and 2 yrs. old, fine plants, \$3.00 per 100.
Cash with order. W. E. Fowler & Co., Edgemoor, Del.

Asparagus plumosus, 2 1/2-in., \$2.50; 3-in., \$6.00. Sprengerii, 2 1/2-in., \$2.00; 4-in., \$8.00 100.
Springfield Floral Co., Springfield, O.

Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprengerii, 3, 4 and 6-in., 4c, 8c and 20c.
Cation Greenhouse Co., Peoria, Ill.

Asparagus plumosus nanus and Sprengerii, strong seedlings, \$1.25 100; \$10.00 1000.
H. H. Berger & Co., 47 Barclay St., N. Y. City.

Asparagus Sprengerii, 3-in., 75c doz., \$5.00 100; 2 1/2-in., \$2.00 100; seedlings, \$1.00 100.
C. Elsele, 11th & Roy, Philadelphia.

Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100.
Maurice J. Brinton, Christiansa, Pa.

Asparagus Sprengerii, strong plants, 2 1/4-in., \$2.50 per 100.
Goshen Floral Co., Goshen, Ind.

Asparagus Sprengerii, 2 1/4-in., \$1.50 100; 3-in., \$5.00 100.
J. D. Hooper, Richmond, Va.

Asparagus Sprengerii, 4 1/2-in., heavy plants, \$8.00 per 100.
J. Sylvester, Oconto, Wis.

Asparagus Sprengerii, from flats, \$5.00 per 1000.
J. F. Allen, Orlando, Fla.

ASPARAGUS PLUMOSUS NANUS.

Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus nanus and Sprengerii, 2 1/2-in., \$20.00 1000.
Jackson & Perkins Co., Newark, New York.

Asparagus plumosus, fine, 2 1/2-in., ready for 4-in., \$3.00 100.
A. J. Baldwin, Newark, O.

Asparagus plumosus and Sprengerii, 2-in., \$2.00 100.
Cash. Jos. H. Cunningham, Delaware, O.

Asparagus Sprengerii, strong, 2 1/4-in., \$1.00 100.
Reed Lake Floral Co., Grand Rapids, Mich.

Asparagus plumosus, ready for 3-in., \$5.00 100.
Burdell Floral Co., Bowling Green, Ky.

Asparagus Sprengerii, 2 1/4-in., \$2.00 100.
Morton's Evergreen Lodge, Clarksville, Tenn.

ASPIDISTRAS.

Aspidistra, green, 5c per leaf.
Cash. J. J. von Reider, Dover, Del.

Aspidistra, green, 6c per leaf.
Crown Point Floral Co., Crown Point, Ind.

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Asters, field-grown, ready to plant. Semple's shell-pink, white and purple, \$2.50 per 1000.
Olmsted's Commercial White, an ideal florists' flower, medium early, 50c per 100.

Henderson's Giant Branching, rose, white and blue, separate colors, 50c per 100.
Queen of the Market, mixed colors, extra fine, \$2.50 per 1000.

We have made a specialty of growing asters for a number of years and our aim is to furnish the best that can be produced. Cash with order.
A. & G. Rosbach, Pemberton, N. J.

Asters, large strong plants. Queen of Market, white, 40c 100; Vick's Daybreak and Vick's Branching mixed, large, strong, once transplanted, 60c; twice transplanted, \$1.00 per 100. The best healthy stock.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.

Asters ready to pot. Queen of Market, blue, white, crimson, flesh color; Semple's Branching, white, pink, lavender, crimson, 35c per 100, by mail; \$3.00 per 1000, by express. Cash.
A. Relyea & Son, Poughkeepsie, N. Y.

Aster plants, 50,000 strong and stocky, ready to plant out. Perfection, Queen of the Market, Semple's Branching, Victoria and Ostrich Feather, \$2.00 per 1000.
Gustav Pitzonka, Bristol, Pa.

Branching aster seedlings, pink, lavender, purple, white, separate colors, 35c per 100; \$2.50 per 1000.
U. G. Harglerode, Shippensburg, Pa.

Victoria asters, transplanted, 50c 100, mail; \$3.00 1000, express.
C. Whitton, City St., Utica, N. Y.

Aster Queen of Market, mixed seedlings, 40c 100.
Cash. Shippensburg Floral Co., Shippensburg, Pa.

Asters. Semple's Branching, from flats, \$1.00 100.
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Asters, from trays, \$3.00. Cash. See display adv. for varieties. J. J. Arnold, Homer, N. Y.

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Azaleas, araucarias, palms, etc., grown especially for American florists.
Aug. Rhotert, Box 1250, New York.

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Bay trees and box trees, standards and pyramids. Price list on application.
Julius Roehrs Co., Rutherford, N. J.

Bay trees, standards and pyramids. See display adv. for sizes and prices.
Anton Schultheis, College Point, L. I., N. Y.

BEDDING PLANTS.

Alternantheras, red and yellow, \$3.00. Begonia Vernon, 2 1/2-in., \$3.00. Cannas, leading var., from flats, \$4.00 to \$8.00. Fuchsias, 2 1/2-in., \$3.00. Geraniums, mixed, 2 1/4-in., \$2.50. Heliotropes, dark var., 2-in., \$2.00. Petunias, mixed var., 3-in., \$4.00. Lemon verbenas, 2 1/4-in., \$2.25 100. Dracaena indivisa, 5-in., strong, \$2.50 doz., \$20.00 100; 6-in., \$4.00 doz. Vinca var., 4-in., \$10.00 100; 5-in., \$2.00 doz. Verbenas, from flats, trans., \$2.00 100.
Converse Greenhouses, Webster, Mass.

CLEARANCE SALE of bedding and miscellaneous plants. The stock we offer, see display adv., is first-class and is a decided bargain at the prices quoted. Order now while the assortment is complete.

The Good & Reese Co., Springfield, Ohio.
Largest rose growers in the world.

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Bedding plants. Geraniums, heliotropes, ageratum, scarlet sage, etc., \$7.00 100. For other stock see display adv.
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Bedding and basket plants in fine condition. A list of varieties and prices is given in our display adv.
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We have a good assortment of well-grown thrifty stock. See display adv., or send us your list.
Nathan Smith & Son, Adrian, Mich.

An offer of your surplus stock, placed in THE REVIEW'S classified advs., will be seen by nearly every buyer in the trade.

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Begonias Gloire de Lorraine and Turnford Hall, propagated from leaf cuttings, \$15.00 100; \$140.00 1000. Cash.
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1000 Vernon begonias, 4½-in. pots, fine stocky plants in bloom, 10c each. Worth double the price.
Alonzo J. Bryan, Washington, New Jersey.

Begonia Gloire de Lorraine cuttings from 2½-in., ready for 4-in., \$10.00 100. June delivery.
Innes & McRae, Cheswick, Pa.

Begonias Vernon and Metallica, \$8.00 100; 5 other varieties, 4-in., \$7.00 100.
Mrs. J. H. Claus, 1119 Roy St., Philadelphia.

Rex begonias, 8 varieties, 4-in., \$12.00 per 100. Cash with order.
C. P. Dieterich & Bro., Maysville, Ky.

Begonias, single, five separate colors, \$2.75 100; mixed, \$2.50 100.
N. Le Page, Mt. Vernon, N. Y.

Begonia Vernon, rooted cuttings, \$1.00 100. Cash with order.
Simmen & Larson, Morris Floral, Morris, Ill.

Begonias, bedding varieties, 2-in., 40c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Rex begonias Silver Queen and magnifica, 2-in., \$3.50 100. E. B. Randolph, Delavan, Ill.

Begonia Vernon, good, 2½-in. pots, 2c.
Aurora Greenhouse Co., Aurora, Ill.

Begonia Rex, 4-in., \$10.00 per 100.
Samuel Whitton, 15-16 Gray Ave., Utica, N. Y.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
Louis Van Houtte Pere, Ghent, Belgium.

Belgian plants grown especially for the American trade. Prices on all your needs cheerfully given by F. W. O. Schmitts, Prince Bay, N. Y.

BOG PLANTS.

Bog plants, including Dionaea muscipula, Sarracenia flava, purpurea, rubra, etc. Write for prices.
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BOUVARDIAS.

Bouvardia Humboldtii, 2-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy Sts., Philadelphia.

BOX.

Dwarf box for edging, 2 to 4 in., \$15.00, 3 to 5 in., \$25.00, 4 to 6 in., \$35.00 per 1000.
Buxus arborescens, 15 to 18 in., \$25.00 per 100.
Hiram T. Jones, Elizabeth, N. J.

Boxwood, bushes in pots, 25c and 35c ea.; pyramids, in tubs, \$1.50 to \$7.00 pair. Cash.
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Gladioli in mixture, white and light, \$1.75 100, \$15.00 1000, rose shades, \$1.50 100, \$12.00 1000. Begonias, tuberous-rooted, single, 40c doz., \$3.00 100; double, 65c doz., \$5.00 100.
Currie Bros. Co., Milwaukee, Wis.

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- Hydrangea paniculata grandiflora and H. paniculata, the original type. Sizes and prices given in display adv.
H. A. Dreer, 714 Chestnut St., Phila.
- Hydrangea Otaksa, 4-in., \$8.00, 3-in., \$4.00 100; large plants, 10-in. pots, \$1.00 each. Cash.
E. Fryer, Johnstown, Pa.
- Hydrangea Otaksa, will bloom in May, 5-in., 20c to 25c; 6-in., 35c; 4-in., 15c.
Crown Point Floral Co., Crown Point, Ind.
- Hydrangeas Otaksa and Thos. Hogg, 2½-in., 50c doz., \$3.00 100.
C. Elsele, 11th & Roy, Philadelphia, Pa.
- Hydrangeas, Thos. Hogg and Red Branched, 2½-in., \$3.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.
- Hydrangea P. G., strong and bushy, 3 to 4 ft., 9c.
W. H. Salter, Rochester, N. Y.
- Hydrangeas, pot-grown, \$25.00 to \$50.00 100. Cash. A. Schultheis, College Point, L. I., N. Y.
- Hydrangea P. G., 1-yr., \$4.00; 2 yrs., \$10.00 100. Dingee & Conard Co., West Grove, Pa.
- Hydrangea Otaksa, 2½-in., fine, \$4.00 100.
A. Jablonsky, Wellston, Mo.

IMPATIENS.

- Impatiens HOLSTII, without doubt one of the best novelties in years, being a continual blooming plant with scarlet flowers; excellent for pot culture as well as for bedding; sells on sight; from pots, \$3.00 per 100; rooted cuttings, \$1.50 per 100. Try it and you won't do without it.
Christ. Winterich, Defiance, O.

- Impatiens Holstii, 2½-in., \$4.00 per 100. Sultani, 2-in., \$2.50 per 100. Cash with order.
C. P. Dieterich & Bro., Maysville, Ky.

- Impatiens, pink and white, \$2.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

IRIS.

- Japan Iris, new creations, fine clumps, 20 var., \$16.00 100.
J. M. Thorburn & Co., 36 Cortlandt St., N. Y.
- German Iris in fine assortment, \$2.50 100; \$20.00 1000.
Morton's Evergreen Lodge, Clarksville, Tenn.
- German Iris, named, \$4.00 100; mixed, \$3.00 100.
S. J. Galloway, Eaton, Ohio.
- Japan Iris, Mahogany, Gold Bond, etc., \$5.00 100.
Chase Bros. Co., Rochester, N. Y.
- German Iris, clumps, \$3.00 100.
Wittbold Co., 1657 Buckingham Pl., Chicago.

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IVY.

Parlor ivy (Senecio scandens), 2-in., 40c doz., \$2.00 100. Hardy English ivy, 2-in., 40c doz., \$2.00 100, \$17.50 1000. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Hardy English ivy, 4-in., \$1.50 doz.; \$10.00 100. German ivy, 2½-in., 50c doz.; \$3.00 100. C. Eisele, 11th & Roy, Phila., Pa.

Nepeta variegata, ground ivy, 2½-in., \$2.00 100. Jos. W. Vestal & Son, Little Rock, Ark.

Parlor ivy, large, bushy, 2½-in., 2c each. Mayer & Son, Willow Street, Lancaster Co., Pa.

English ivy, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.

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Lantanas, 5 varieties, 2-in., \$2.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

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New valley now ready. Finest pipe for early forcing, \$1.75 100; \$14.00 1000.
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Lily of the valley pipe, finest quality for early and late forcing.
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Lobelias, 3 varieties, 2-in., \$1.50 100.
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English Manetti for florists and nurserymen.
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Rock Rose, rosea, strong plants, 2½-in., \$2.50 100.
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Moonvines from standard 2½-in. pots (not thumbs), \$3.00 per 100.
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A. W. Smith's hybrid moonvines, best, earliest, 2½-in., \$5.00 100.
G. Aschmann, 1012 Ontario St., Phila., Pa.

Moonvines, blue and white, 2-in., 50c doz., \$3.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Moonvines, blue and white, 2½-in., 50c doz., \$3.00 100.
C. Eisele, 11th & Roy, Philadelphia, Pa.

Moonvines, white; strong plants, \$2.50 per 100. Cash.
R. E. Rudolph, Paducah, Ky.

Moonvines, white and blue, 2½-in., \$3.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

MUSHROOM SPAWN.

Pure culture mushroom spawn, \$1.25 10 lbs.; \$2.75 25 lbs.; \$10.00 100 lbs. English Mill-track, 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$6.00.
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Pure culture mushroom spawn always on hand.
Cochran Mushroom & Spawn Co., 911 Chemical Bldg., St. Louis, Mo.

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Nicotiana Sanderae, 2½-in., 50c doz.; \$3.00 100; new hybrids, 3-in., \$1.00 doz.
C. Eisele, 11th & Roy, Philadelphia.

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Hardy nursery stock. 150 acres. Catalogue mailed free on application.
Klehm's Nurseries, Arlington Heights, Ill.

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Orchids. A large importation in perfect condition just received. See display adv. in this issue. Any information regarding orchids will be cheerfully given.
Carrillo & Baldwin, Secaucus, N. J.

Cattleya Trianae and C. Schroederiae, from our own collection. Write for price by the piece or case.
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Peat for orchid planting, \$2.00 per sack containing one bbl.
Anton Schultheis, College Point, L. I., N. Y.

Orchids, all varieties.
Lager & Hurrell, Summit, N. J.

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Seaforthia elegans, 2½-in., 10 to 12 inches, \$5.00. Areca lutescens, 4-in., 3 plants to pot, \$25.00; 5-in., 3 plants to pot, \$35.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

Latania borbonica, 2-in., ready for 4-in., \$3.00 100; 3 and 4-in., ready for 5 and 6-in., \$8.00 100. All cool grown.
Metairie Ridge Nursery Co., New Orleans, La.

Pandanus Veitchii, well-grown, nicely colored plants. See display adv. for sizes and prices.
J. Welsh Young, Germantown, Pa.

Kentia Belmoreana, 3-in., \$12.00 100. Latania Borbonica, 3-in., \$8.00 100.
Springfield Floral Co., Springfield, O.

We have some fine specimen kentias and other decorative plants.
Bobbink & Atkins, Rutherford, N. J.

We are headquarters for palms. Write us.
Julius Roehrs Co., Rutherford, N. J.

Palms and decorative plants.
Chas. D. Ball, Holmesburg, Phila., Pa.

PANSY PLANTS.

PANSY PARK PERFECTION, a new strain, having flowers of largest size, most perfect form and greatest variety of rich and rare colors. Every variety worth growing is in this strain and plants were grown from seed saved from largest and finest flowers of each sort. Fine stocky, hardy, field-grown, seed-bed plants, sowed thinly, in bud and bloom, mixed colors, \$4.50 per 1000; \$2.50 per 500. Cash with order. Pansies a specialty for 30 years.
From G. L. W., florist, Stamford, Conn.: "Ship me 1500 of your Pansy Park Perfection pansy plants soon as ready. I want them for growing inside for winter flowers. Those I had from you last year were first-class."
L. W. GOODELL, Pansy Park, Dwight, Mass.

500,000 PANSIES.

Finest market strain grown. We grow all our own seed and this strain is the result of twenty-five years' careful selection. Strong, stocky growth, large flowers of great substance and a range of brilliant and unusual colors found in no other strain. A trial order solicited. Large plants, \$20.00; medium plants, \$15.00; smaller plants, \$10.00 per 1000.
All fall transplanted. The smallest will flower first part of May. By express only. Cash with order, please.
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300,000 pansies of my select Florists' International, the most excellent mixture of colors and markings, containing new and rare varieties, unsurpassed in color and size. Transplanted, \$6.00 per 1000; selected, all in bud and bloom, 1000, \$10.00. See display adv. for bedding and hardy plants.
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30,000 stocky, field-grown, transplanted pansy plants, from my own seed. They give good satisfaction. In bud and bloom, \$10.00 per 1000. Cash. Prompt shipment guaranteed.
Stephen Chase, Nashua, N. H.

Pansies, 150,000, superb strain, ready now. Fine, large fall transplanted, in bud and bloom, \$1.25 100, \$10.00 1000. These are the finest you ever saw. Cash with order.
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Extra fine giant pansies, transplanted; good stocky plants in bud and bloom, \$1.00 per 100; \$8.00 per 1000. Cash with order.
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Field-grown pansy plants. Roemer strain. Plants a nice size to handle. Mixed or separate colors, \$3.00 1000.
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100,000 now in bloom, extra large field-grown plants. They are the kind that sell. \$2.00 100, \$20.00 1000.
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International pansies, in bud and bloom, \$1.00 100; \$10.00 1000. Smaller plants, but good, \$4.00 1000. F. A. Baller, Bloomington, Ill.

Pansy plants, strong, stocky, cool grown, in bud and bloom, \$6.00 per 1000.
Paul Stark, Liberty, Mo.

Pansy plants, twice transplanted, from my own seed, the best I ever had, \$1.00 per 100.
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100,000 transplanted pansy plants, in bud and bloom, extra fine varieties, \$1.25 per 100.
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First prize pansies, \$1.50 per 100.
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Passiflora caerulea, 4-in., \$1.00; C. Pfordtli, 3-in., 75c doz.
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An offer of your surplus stock, placed in THE REVIEW'S classified ads., will be seen by nearly every buyer in the trade.

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Chinese peonies, double, 2 to 7 eyes, white, \$1.50 doz.; \$8.00 100. Red, \$1.25 doz.; \$7.00 100. Dark red, \$1.25 doz.; \$7.00 100; mixed, \$1.00 doz.; \$6.00 100.
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Peonies and all other Holland grown plants in choicest varieties.
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Wholesale grower of peonies. List of 100 varieties.
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Peonies, all colors, early and late, \$1.50 doz.; \$10.00 100. F. A. Baller, Bloomington, Ill.

Peonies a specialty. Peterson Nursery, 504 W. Peterson Ave., Chicago.

Peonies, red and pink, \$8.00 100.
D. Rusconi, 32 W. 6th St., Cincinnati, O.

Peony Fern Leaf, \$15.00 100.
Dingee & Conard Co., West Grove, Pa.

Peonies, best named sorts, 7c.
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Petunias, double; white, 4-in., \$10.00. 2½-in., \$5.00 100. Petunia grandiflora, large flowering, also small flowering, 3-in., \$3.00 100.
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Single fringed petunias transplanted in flats, 70c 100 by mail; \$5.00 1000 express.
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Petunias, dble. white, 2½-in., 50c doz.; \$3.00 100. Seedlings from flats, \$1.00 100.
C. Eisele, 11th & Roy, Philadelphia.

Petunias. California giants, single, from soil, \$1.00 per 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.

Dreer's superb single petunias, 2-in., 40c doz., \$2.00 100.
R. Vincent Jr. & Son, White Marsh, Md.

Double petunias, 4-in., in bud and bloom, \$6.00 100.
Samuel Whitton, 15-16 Gray Ave., Utica, N. Y.

Double petunias, mixed, all colors, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Dreer's petunias, 2½-in., \$2.00 100. Cash.
J. J. Arnold, Homer, N. Y.

Double petunias, 2½-in., \$3.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

Petunias, strong, 2½-in., \$2.00 100.
Reeds Lake Floral Co., Grand Rapids, Mich.

PHLOXES.

Hardy white phlox, Miss Lingard, the finest cut flower for summer ever produced. Rooted cuttings, \$5.00 100, by mail; \$25.00 1000, by express. L. I. Neff, 218 6th St., Pittsburg, Pa.

Hardy phlox, 6 good var., 50c doz.; \$3.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Hardy phlox, finest named field clumps, 6c.
W. H. Salter, Rochester, N. Y.

Phlox Drummondii, 3-in., \$3.00 100.
Mrs. J. H. Claus, 1119 Roy St., Philadelphia.

Phlox Miss Lingard, \$3.00 100.
E. Y. Teas, Centerville, Ind.

Perennial phlox, \$5.00 100.
Chase Bros. Co., Rochester, N. Y.

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Pileas, 2-in., \$2.00 100.
Geo. L. Miller Co., Newark, Ohio.

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Variegated pineapples (A. sativus var.), \$6.00 per doz.
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Plumbago capensis, white, 2-in., 60c doz., \$3.00 100. Cash.
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Poinsettias, dormant, strong stock plants, \$5.00 100. J. F. Kidwell & Bro., 3806 Wentworth Ave., Chicago

Poinsettias, dormant, \$6.00 100.
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Primula obconica grandiflora, all colors, full of flowers, 2-in., \$2.50; 3-in., \$5.00; 3½ and 4-in., \$8.00 per 100. Forbest or Baby, full of flowers, 3-in., \$5.00 per 100. Buttercup, 3½-in., full of bloom, \$6.00 per 100.
J. Sylvester, Florist, Oconto, Wis.

500 Primula obconica, fine plants, in bloom, 4½-in. pots. Try them.
Alonzo J. Bryan, Washington, New Jersey.

Primula obconica grandifl., strong, 2-in., \$2.00 per 100.
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PRIVET.

10,000 California privet, 2 to 2½ and 3 to 3½; very bushy, 2 years transplanted, \$2.50 and \$3.00 per 100. No. 1 stock. Cash.
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California privet, 1½ to 2 ft., \$18.00 1000.
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Pyrethrum roseum, mixed, \$2.00 and \$3.00 100.
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Hardy rhododendrons, 24 in., \$1.25 ea., \$12.50 doz., \$100.00 100; 30 in., \$2.50 ea., \$30.00 doz.
H. A. Dreer, 714 Chestnut St., Phila.

Rhododendrons, 5 to 8 buds, 1 to 1½ ft., \$35.00 100.
Dingee & Conard Co., West Grove, Pa.

ROOTED CUTTINGS.

Rooted cuttings per 100, prepaid. Paris daisy, white, \$1.00. Salvia, 3 kinds, 90c. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney and Pauline, 50c. Heliotrope, 3 kinds, \$1.00. Coleus, 60c; \$5.00 1000. Fl. begonias, \$1.10. Dbl. petunias, \$1.00. Geraniums, 10 kinds, \$1.00, not prepaid. Cash.
Byer Bros., Chambersburg, Pa.

Rooted cuttings, per 100 prepaid. Ageratum Gurney, 50c 100; \$4.50 1000. Alternantheras, best red and yellow, 40c 100, \$3.00 1000. Fuchsia, 5 extra fine sorts, \$1.00 100, \$7.50 1000. Heliotrope, blue, and salvias, 75c 100, \$7.00 1000. Coleus, 60c 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Ageratums, 5 var., 60c 100, \$5.00 1000. Coleus, 50 var., 70c 100, \$6.00 1000. Heliotropes, 12 var., \$1.00 100, \$8.00 1000. Salvias, good var., \$1.00 100, \$8.00 1000. Alyssum, dbl., \$1.00 100. Pelargoniums, \$2.25 100. Petunias, \$1.25 100, \$10.00 1000. Express prepaid. Cash. S. D. Brant, Clay Center, Kan.

Rooted cuttings of verbenas, salvias, ageratums, daisies, feverfew, etc. My display adv. gives full list with prices. I can save you money.

Remember, I prepay express on all rooted cuttings.
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Rose plants, 2½-in., fine, strong.
100 1000 100 1000
Richmond \$7.00 \$60.00 Liberty \$3.00 \$25.00
Sunrise 5.00 40.00 Kaiserin 3.00 25.00
Perle 3.00 25.00 Uncle John 3.00 25.00
Bride 2.50 22.50 Chatenay 2.50 22.50
Ivory 2.50 22.50 Maid 2.50 22.50
Roses, bench plants.
100 1000 100 1000
Beauty \$7.00 \$60.00 Perle \$5.00 \$40.00
Liberty 6.00 50.00 Chatenay 5.00 40.00
Peter Reinberg, 51 Wabash Ave., Chicago.

Roses, 2-in., clean, healthy.
100 1000 100 1000
Maid \$3 \$25 Bride \$3 \$25
Chatenay 3 25 Liberty 4 35
Killarney 10 90 Uncle John 4 35
Richmond 7 60
American Beauty, bench plants, 1-yr., \$6.00 100, \$50.00 1000; 2½-in., \$6.00 100, \$50.00 1000. Bride and Maid, bench plants, 1-yr., \$4.00 100; \$30.00 1000.
Geo. Reinberg, 51 Wabash Ave., Chicago.

Baby Ramblers, in pots, in bud and bloom. Per 100:
From 2½-in. pots, for little Japanese pots, \$ 5.00
From 3-in. pots, for little Japanese pots, 8.00
From 3½-in. pots, fine plants, 15.00
From 5-in. pots, fine plants, 20.00
From 6-in. pots, fine plants, 25.00
Cash with order, please.

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Richmond and other roses in 3-in., ready for planting.

100 1000 100 1000
Richmond \$12 \$100 Bride \$5 \$40
Maid 5 40 Chatenay 5 40
Ivory 5 40
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GRAFTED ROSES, in 2½-in. Ready for immediate shipment, the following fine stock, and equal to the best, all on ENGLISH MANETTI:
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Richmond \$20.00 \$175 Bridesmaid's \$13.00 \$120
Killarney 17.50 150 Bride 13.00 120
RICHMOND, own roots, \$13.00 100; \$120.00 1000
Cash with order or satisfactory references.
ROBERT SIMPSON, CLIFTON, N. J.

Roses, 2½-in. Bride, Maid, Chatenay, Uncle John, Gate, \$4.00 100; \$35.00 1000. Sunrise, Perle, Liberty, \$4.50 100; \$40.00 1000. Rosalind Orr English, \$6.00 100; \$55.00 1000. Richmond, \$10.00 100; \$90.00 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

GRAFTED AND OWN ROOT ROSE PLANTS.
For immediate delivery.

Kaiserin, Carnot, Liberty, Wellesley, Killarney, Richmond, Bride and Maid.
Write for prices.

W. H. ELLIOTT, BRIGHTON, MASS.

Roses, Bride, Maid, Ivory, Gate, Uncle John, Chatenay, Perle, 2½-in., \$3.00; 3½-in., \$4.00; 4-in., \$5.00; 1-yr.-old plants, from bench, \$6.00 100. Cash.
J. W. Dunford, Clayton, Mo.

Grafted roses, Liberty, La France, Killarney, rose pots, \$15.00 100; 3½-in. pots, \$18.00 100. Brides, Bridesmaids, Golden Gates, Kaiserin, rose pots, \$10.00 100; 3½-in., \$15.00 100.
J. L. Dillon, Bloomsburg, Pa.

Frau Karl Druschki, the finest white rose; good for pot or ground. Excellent plants, \$12.00 per 100, \$1.50 per 10. Also tea, hybrid, and rambler roses at lowest price. List free.
Wm. Stuppe, Westbury Station, L. I., N. Y.

Roses, 2½-in. Chatenay, Maid, Bride, Meteor, G. Gate, \$3.00 100; \$25.00 1000. Kaiserin, \$4.00 100; \$30.00 1000. Richmond, 2½-in., now ready, \$7.00 100; \$60.00 1000.
Wietor Bros., 51 Wabash Ave., Chicago.

Grafted Richmond, elegant stock, \$15.00 100. Grafted Maid, thoroughly established, \$10.00 100. Own root, Bride and Maid, specially grown for forcing purposes, \$25.00 1000.
E. G. Hill Co., Richmond, Ind.

1000 Mme. Plantier, white; 1500 Baltimore Belle, white climber; 1500 Prairie Queen, pink climber, \$8.00 100, \$70.00 1000. Cash, or C. O. D. 2-yr.-old, A1 stock.
E. A. Butler & Son, Niagara Falls, N. Y.

Crimson Ramblers, extra strong, 2 yrs., \$8.00 100. White Ramblers, Yellow Ramblers, etc., \$5.00 100. H. P. roses, 50 varieties, 2 yrs., own roots, \$9.00 100.
Gilbert Costich, Rochester, N. Y.

We are the largest rose growers in the world. See our CLEARANCE SALE adv. or write us for anything you may need. Our stock is in excellent condition.

The Good & Reese Co., Springfield, Ohio.

Bedding roses. Pink Maman Cochet, White Maman Cochet and Hermosa, strong, field-grown plants, well rooted, \$2.00 doz.; \$15.00 100; \$125.00 1000.
H. A. Dreer, 714 Chestnut St., Phila.

Dormant roses, 2-yr., field plants. Rugosa Mme. Georges Bruant, Conrad F. Meyer, \$10.00 100. New rose, Etoile de France, budded, 5-in., \$25.00 100.
Dingee & Conard Co., West Grove, Pa.

The beautiful new pink rose, MISS KATE MOULTON, is the queen of all pink roses. It's a winner and you should grow it. Write us about it.
Minneapolis Floral Co., Minneapolis, Minn.

Roses, Baby Rambler, the strongest dormant stock in the country, \$25.00 per 100; 2½-in. pot plants, \$7.00 per 100, \$65.00 per 1000.
Brown Bros. Co., Rochester, N. Y.

Roses, Richmond, 2½-in., \$7.00 100; \$65.00 1000. Mme. Cochet, Chatenay, La Detroit, Perle, Sunrise, 2½-in., \$3.50 100. Cash.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Roses, Richmond, grand, 2x3-in. stock, \$12.00 100; \$100.00 1000. Bride and Maid, 2½-in., strong, \$3.00 100; \$25.00 1000.
W. H. Gullett & Sons, Lincoln, Ill.

Roses, 2½-in. pots, Kaiserin and 300 Pres. Carnot, \$4.00 100; \$35.00 per 1000. Cash with order or good reference.
W. F. Kasting, 385 Ellicott St., Buffalo, N. Y.

Roses, 2½-in., strictly first-class, on own roots, to line out. A list of varieties and prices is given in display adv.
C. M. Nuffer, Springfield, O.

Roses, 2-yr.-old, 4-in. pots, \$8.00 100. 2½-in., \$4.00, \$3.00, \$2.50 and \$2.00 100, \$25.00, \$20.00 and \$17.50 1000.
National Plant Co., Dayton, O.

Crimson Ramblers, 3 to 4 ft., \$10.00; 4 to 5 ft., \$12.00; standards, \$20.00 100. Creeping roses, \$5.00 100.
Elizabeth Nursery Co., Elizabeth, N. J.

1000 Baby Ramblers, 3½-in. pots, 8 to 12 in. high, \$2.50 doz. 2000 Crimson Ramblers, 2 years old. List free. Benj. Connell, West Grove, Pa.

Baby Ramblers, 2½-in., \$5.00 100; \$40.00 1000. For list of other roses with prices see display adv.
J. A. Doyle, R. D. 3, Springfield, O.

American Beauties, 2½-in., \$50.00 per 1000. Tea roses, \$25.00 per 1000. Satisfaction guaranteed.
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Smilax, 2-in., \$2.00 100. Geo. L. Miller Co., Newark, Ohio.

Smilax, 2-in., \$1.50 100. P. A. Baker, Media, Pa.

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Greenhouse glass a specialty. Baur Window Glass Co., Eaton, Ind.

Greenhouse glass a specialty. John Lucas & Co., Philadelphia.

GLAZING POINTS.

Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or C. T. Siebert, Pittsburgh, Pa.

Peerless glazing points are the best. H. A. Dreer, Philadelphia, Pa.

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ANCHOR BRAND of greenhouse hose is THE hose for florists. Mineralized Rubber Co., 18 Cliff St., New York.

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Haslam's Insect Powder, an infallible insecticide. Destroys insects injurious to house and garden plants, shrubs, trees, vines, potatoes, melons, cabbage, currants, and vegetables and fruits of all kinds.

This preparation, though poisonous to insects, does not injure the foliage. It is used either by dusting or in water by spraying. Also destroys lice on fowls, cattle and dogs. Kills green fly on roses and other flowers, insects on quinces and pears. Insects that fly like flea beetles and rose bugs are more difficult to contend against than are caterpillars or slugs. Look often and dust or sprinkle when necessary.

Put up in 1-lb. boxes at 25c; 5 boxes for \$1.00. Special prices in bulk. Haslam Chemical Co., 118 Cliff St., Scranton, Pa.

Haslam's Lime Flour. For disinfecting, also for mixing with Paris green for dusting squab lofts and poultry houses. Sprinkle it freely about stables, kennels, cow sheds, pig sties, poultry houses, rabbit hutches, farm-yards, market places, factories, urinals, ash bins, etc. For disinfecting walls, ceilings, cattle trucks, and slaughter-houses, make the powder into a wash or milk by admixture with water and apply it in that form.

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Nicoticide kills all greenhouse pests.

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Kuld's Spraying Liquid. Best on market for insects. W. H. Kuld, Norwood, Mass.

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Leaf-mold, orchid and azalea pest. Kervan Co., 20 W. 27th St., N. Y. City.

Leaf-mold and orchid pest. F. J. Scott & Co., Loyd, N. Y.

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Dependable paint and putty.
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We make Standard Flower Pots, etc.
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Iron reservoir vases and lawn settees.
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MAPLEDALE, PA.—McElhinny Bros.
are building a new rose house 18x115
feet.

FINDLAY, O.—S. J. McMichael is plan-
ning to erect three more houses this
summer.

OTSEGO, MICH.—The residence and
greenhouses of A. J. Tozer were de-
stroyed by fire April 22; partly insured.

LINCOLN, NEB.—C. H. Frey is prepar-
ing for the early erection of an addi-
tion to his place. The material has been
ordered.

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The most complete and comprehensive
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Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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CINCINNATI.

The Market.

Business the past week has been like that we expect to have in summer. A little funeral work helped to relieve the monotony, but under the poor demand prices of all varieties of flowers have reached rock bottom. On Saturday there was a pretty good demand in all lines and that helped to close out a large accumulation. The price obtained was very low, but the aggregate receipts for the day were very good.

The supply of both carnations and roses has increased greatly and, while the quality of carnations has been holding up very well, as much cannot be said of roses. Many of these show the effect of the hot sun and have no keeping quality. They pop right open and are scarcely worth ice-box room.

Bulbous stock is over, with the exception of lilies, of which there are plenty. Outdoor bulbous flowers are in full blast and lilac and snowballs are with us and hurt the sale of greenhouse flowers.

Various Notes.

The monthly meeting of the Florists' Society will be held Saturday, May 12. Several lively discussions will be on and a good time is expected. The nomination of officers for the ensuing year will be in order. The annual meeting will be held in July.

The trustees of the Jabez Elliot flower market are figuring upon lighting the market by electricity. This would be a great improvement and, though the expense would be heavier, it looks as if the increase would be justified.

A fire in the building where Wm. Murphy and Weiland & Olinger have their wholesale establishments was the cause of considerable excitement, but the damage was light and the wholesale houses were not touched.

The Drake "Lexow" committee, who have been investigating the methods used in managing the affairs of our city, spent a few days last week in looking into the park department. Several of the local florists were called upon to testify, among them being E. G. Gillett, Julius Baer and Chas. Jones. The testimony tended to show that so far as the park department is concerned, there has been no graft.

C. E. Critchell has been on the sick list for several days, being confined to his bed, but is expected to be about in a day or two.

Visitors the past week were Will Clark, of Kalamazoo, and C. P. Deiterich, of Maysville.

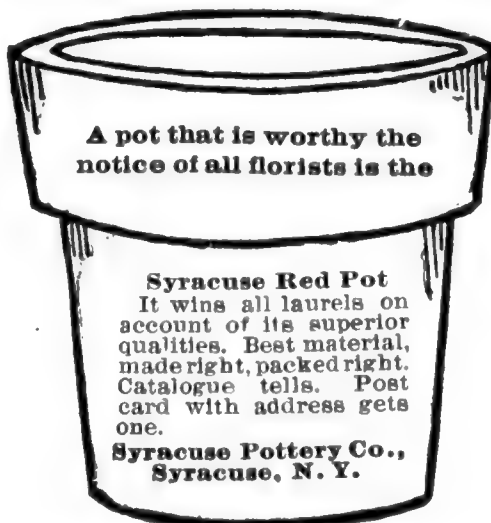
Weiland & Olinger have secured a location at 310 Sixth street, Louisville, Ky., and on Thursday, May 3, will open a wholesale house in that city. Wm. Gardener, who has been the manager of their Cincinnati house since its opening,

KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
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Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2 1/4-in., \$2.70; 2 1/2-in., \$3.25; 3-in., \$4.25; 3 1/4-in., \$5.50; 4-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.

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will be in charge. The large crop of peonies which this firm is anticipating for this season necessitated obtaining larger facilities for disposing of them; also as they have recently added four large greenhouses to their plant they have need of added facilities for disposing of the increased output. C. J. OHMER.

SPIRAEA QUEEN WILHELMINA.

Last autumn some notes on spiræas appeared in these columns, in response to which Kuyk Bros., Hillegom, sent us half a dozen roots of their novelty, Queen Wilhelmina. We potted them up and grew them, and today (April 4) they are in full flower. The blooms are rather more dense than the common form, and of a nice clear color. The habit of the plant is admirable; one in a 6-inch pot carries over thirty good spikes, the other in a 5 1/2-inch, twenty-five. Spiræas run so near together that it is difficult to say that any seedling is absolutely distinct, but we have here a robust, free-flowering variety highly commendable for all practical purposes.—Horticultural Advertiser.

CUMBERLAND, Md.—John A. Bopp has opened a retail store at 46 N. Center street for the disposal of his greenhouse output.

WOODLAWN, ALA.—A. J. Koenig has bought the interests here of the Lindsay Floral Co.

BACK AGAIN
HEWS
POTS

'NOUGH SAID EH
WELL HOW MANY
THIS TRIP?

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THIS PUTTY

Is used in Machine or Bulb.

If too thick for bulb thin with a little
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So thinned it can be brushed into
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makes a solid bed, impervious
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When once set on dry wood it
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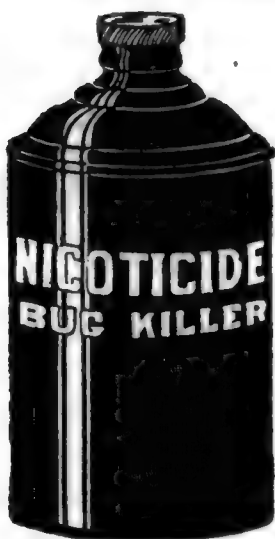
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The Mower
that will kill all the
Weeds in your Lawn.
If you keep the weeds cut
so they do not go to seed
and cut your grass with-
out breaking the small
feeders of roots, the
grass will become thick
and the weeds will dis-
appear.

The Clipper will do it. Ask your dealer
for them. If they have not got them, below is
the price: No. 1-12-in. Mower, \$5; No. 2-15-in.
Mower, \$6; No. 3-18-in. Mower, \$7; No. 4-21-in.
Mower, \$8. Send draft, money-order or reg. letter.

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Drop us a line
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ALL the **BEST** offers
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You will have no trouble with insect pests
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Send for our booklet, "Words of Wisdom,"
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OCCUPY FIVE ACRES,

But if we were to
cover all the walls
with pictures of the



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Towers**
we have built,
there would not be
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hang them all.

Yet we have only been in the business 25 years.

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WE ARE

**The Manufacturers of
Dried and Ground
SHEEP MANURE**

Write us for particulars.

NATURAL GUANO COMPANY
AURORA, ILL.

MIGNONETTE FOR MARKET.

The older varieties of mignonette, such as Parsons' White and Miles' Spiral, have quite disappeared as far as Covent Garden market is concerned. It is Machet, or selections from this variety, which most growers now favor, and those who have carefully selected their own stock for seeds have much improved the original form. Some which we now see in the market carry immense heads of bloom, but they do not run up so tall as the older varieties referred to, and I do not think the scent is so good. There is one advantage, however; that is, Machet is vigorous and easily grown compared with the others, but even with this I find the best growers have failures. Although such a common plant, there are few market things that have given growers more trouble, or of which so many failures could be recorded. It may sometimes be that a fungoid disease is the cause of loss, as it is with cinerarias, calceolarias, etc., but I think it is often attributable to the watering. I have seen many instances where over-watering has proved fatal, the fine thread-like roots are so easily damaged. I have found with spring-grown plants, that once let mignonette get too dry, and then water liberally, the roots will have suffered from drought, and then when water is given they cannot take it up; consequently the soil gets soured, and no new roots are made.—Horticultural Advertiser.

VINCENNES, IND.—A local newspaper contains the following advertisement: "From this time on C. A. Rieman, the florist, will give a 'scent' with every bloom and the 'earth' with every plant sold at his greenhouses. Plenty of fresh flowers of all kinds always on hand."

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A SPECIALTY**

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**DEPENDABLE PAINT
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DEPENDABLE GLASS**At the lowest prices consistent with quality.
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Branch Offices in Chicago and New York.

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Sole distributors of "WHITE ROSE" Greenhouse Glass. Do not buy ordinary window glass when you can get special greenhouse glass at the same price.

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Are You Going To BUILD This SEASON?
Then write us for an Estimate on Either**Glazing, Painting or Installing of Steam
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Our terms are right. Our work will be done right.

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THE BEST HOSE

Hose Trimmings and Nozzles

HENION & HUBBELLHave you
heard of
Smooth-On
Iron Cement?
ASK US

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Furman Heating Boilers.

CHICAGO**The largest dealers in Hand, Steam and Power Pumps and Supplies
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GREENHOUSE GLASSWe have a good stock on hand and can quote you
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PEERLESS GLASS REPAIR CLAMP

over a cracked glass you protect your stock, save coal and glass. Do it now before the high winds play havoc with your roofs. \$1.00 will repair 150 lights. Ask your supply man, or

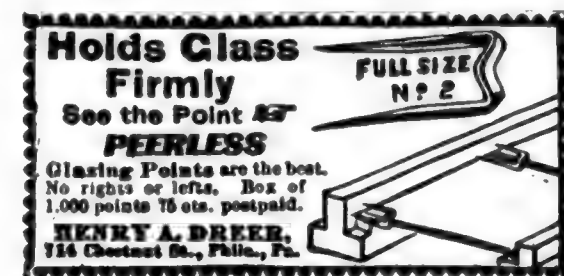
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Never Rust
Glazing Points****ARE POSITIVELY THE BEST. LAST FOREVER.** Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{5}{8}$ and $\frac{3}{4}$, 40c per lb.; by mail 16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade.**CHAS. T. SIEBERT, Sta. B., Pittsburg, Pa.**

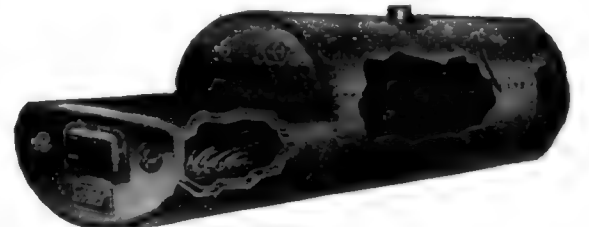
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Firmly**See the Point at
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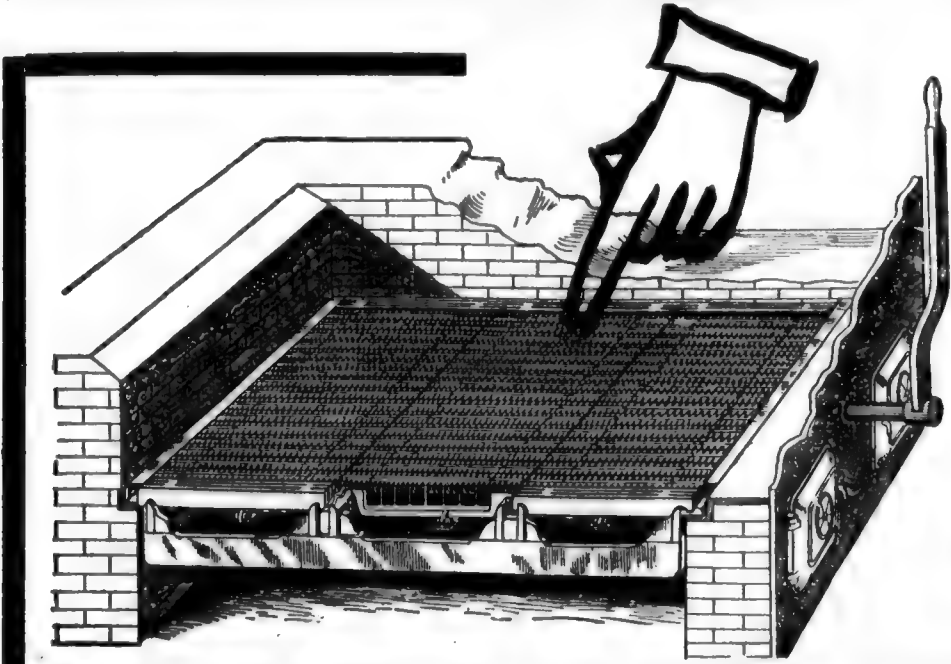
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AND MANY OTHERS.

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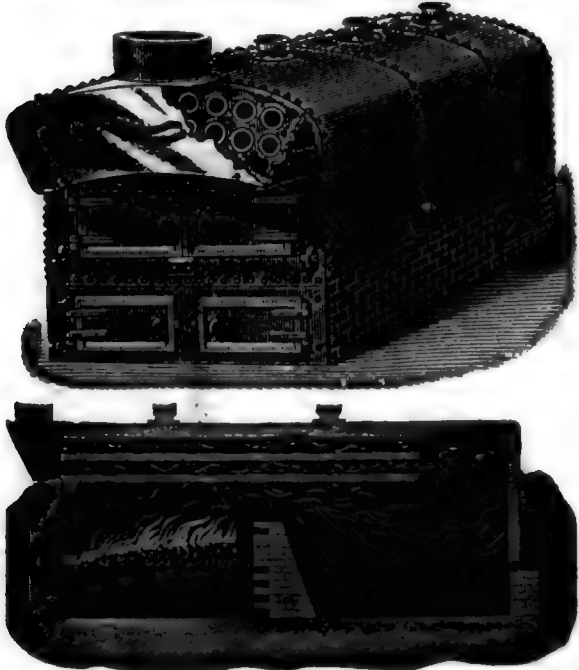
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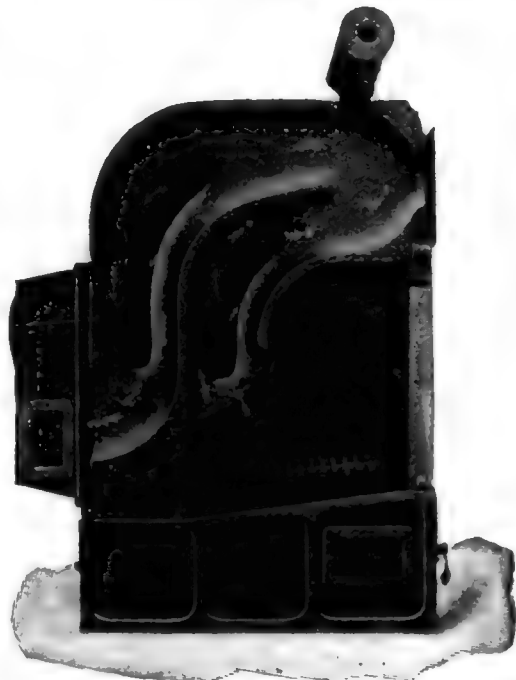
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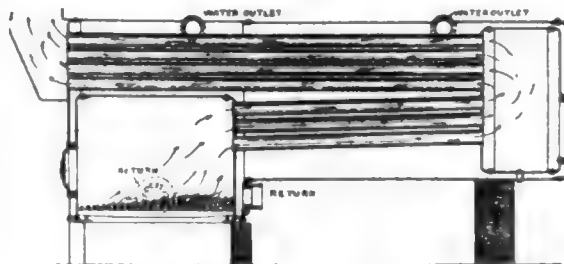
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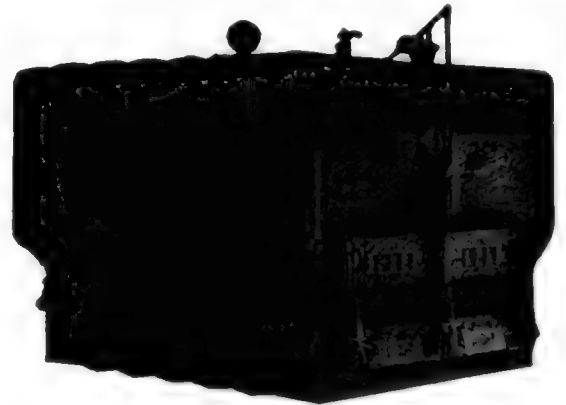
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That the young men have determined to make it their permanent business is evident from the fact that each is making arrangements to have a residence of commodious size erected on the premises during the coming summer. The work of clearing the land has already begun.

NEW ORLEANS.

The New Orleans Horticultural Society had a pleasant trip last Sunday to partake of dinner at the residence of A. Alost. His amiable wife, assisted by her daughters and son, did all they could to make everybody at home. Mr. Alost is a great grower of roses, disposing of quantities of cut flowers. The variety of which he is cultivating the most is Zalia Pradel, and he has acres planted. His field, seen from a distance, could be taken for a cotton plantation, being a mass of white blossoms.

The city has been full of visitors this week. The U. C. V. reunion brought thousands of people to New Orleans, many taking an interest in plants and flowers and leaving a few orders.

M. M. L.

IRON RESERVOIR Vases

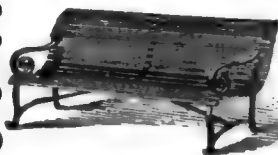


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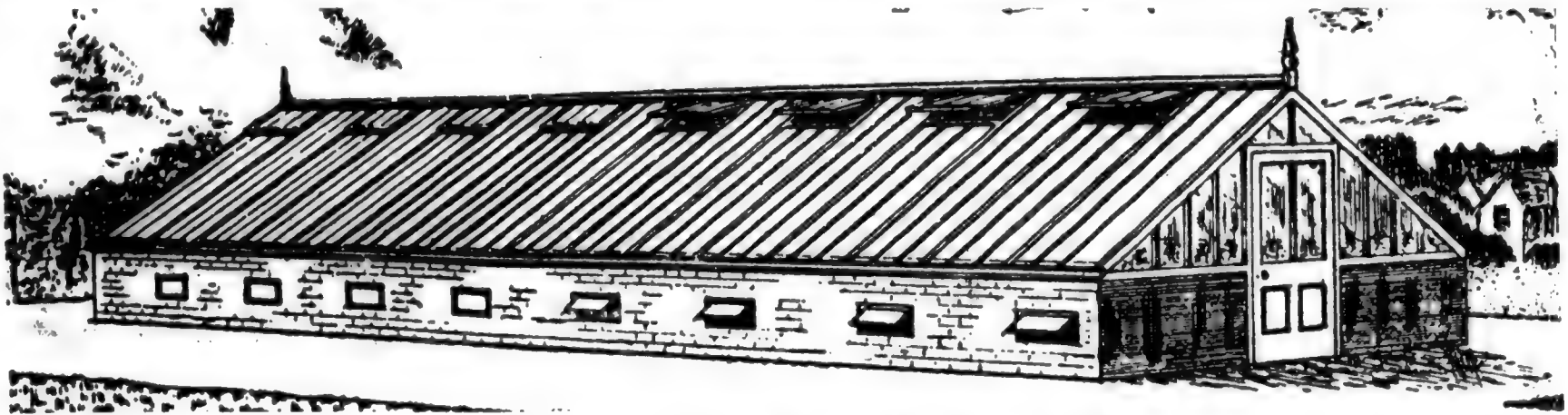
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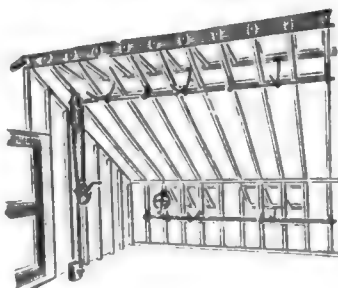
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G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

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1520-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/4-page, \$15; full page, \$30. Discounts: 6 times, 5 per cent; 13 times, 10 per cent; 26 times, 20 per cent; 52 times, 30 per cent. Discounts allowed only on consecutive insertions. Only strictly trade advertising accepted. Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following Thursday, and earlier will be better.

Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

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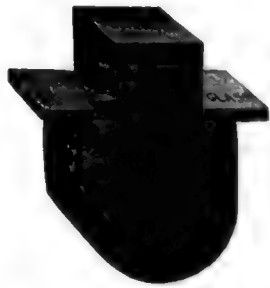


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FLORISTS' PUBLISHING CO., 530 Carlton Building, 334 Dearborn St., CHICAGO.

Vol. XVII.

CHICAGO AND NEW YORK, MAY 10, 1906.

No. 441.

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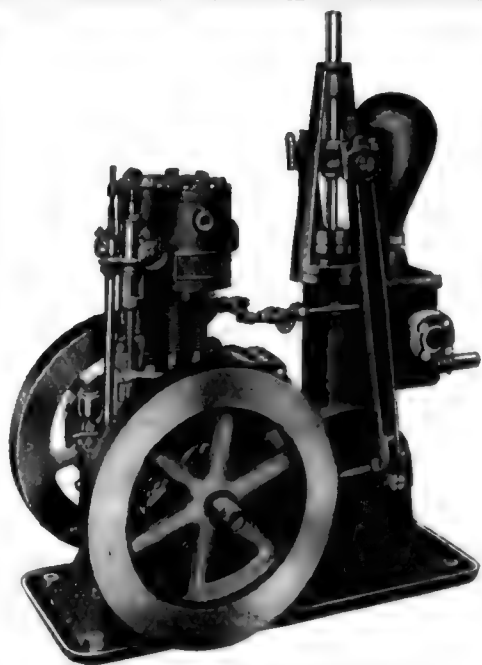
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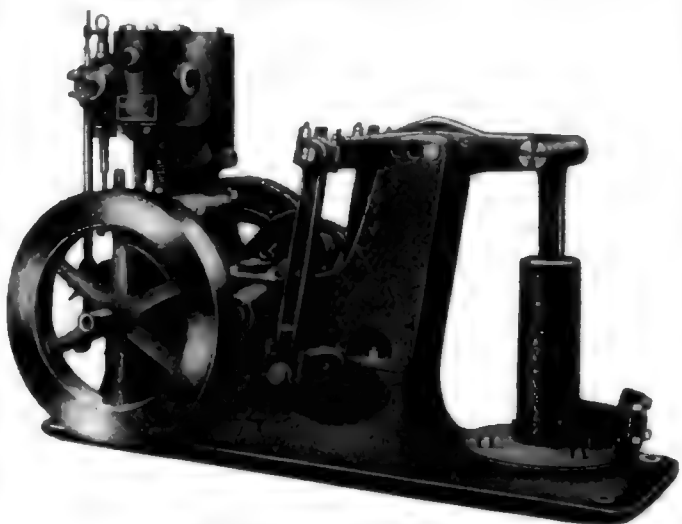
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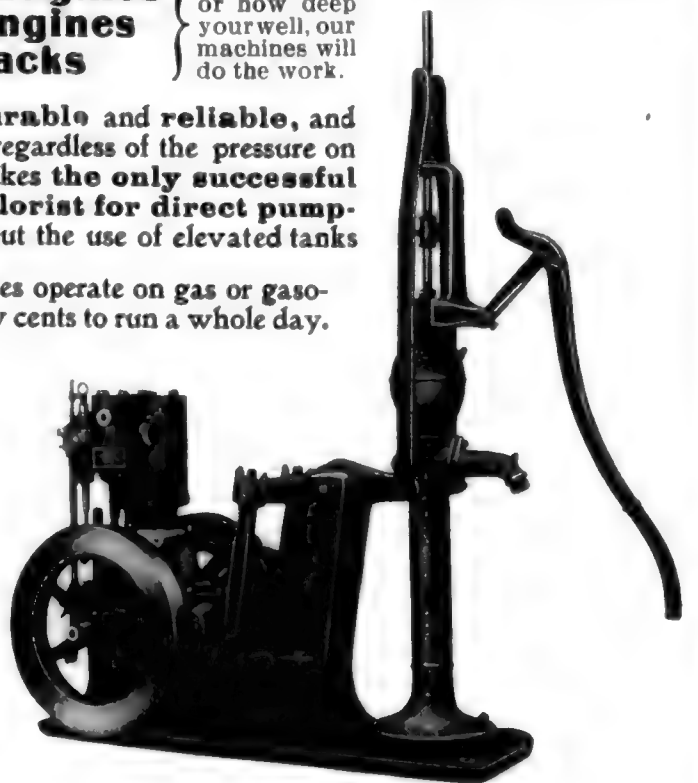
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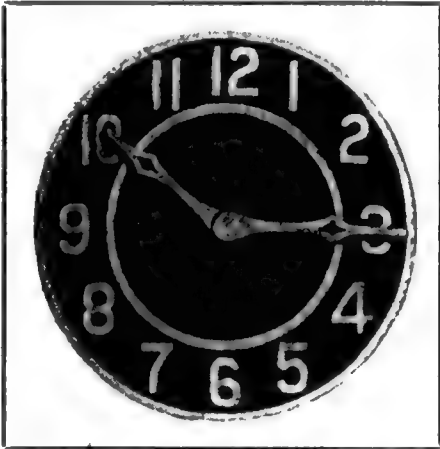
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Yours truly,
L. L. MAY & Co.

Write for catalogue, Dept. No. 36.

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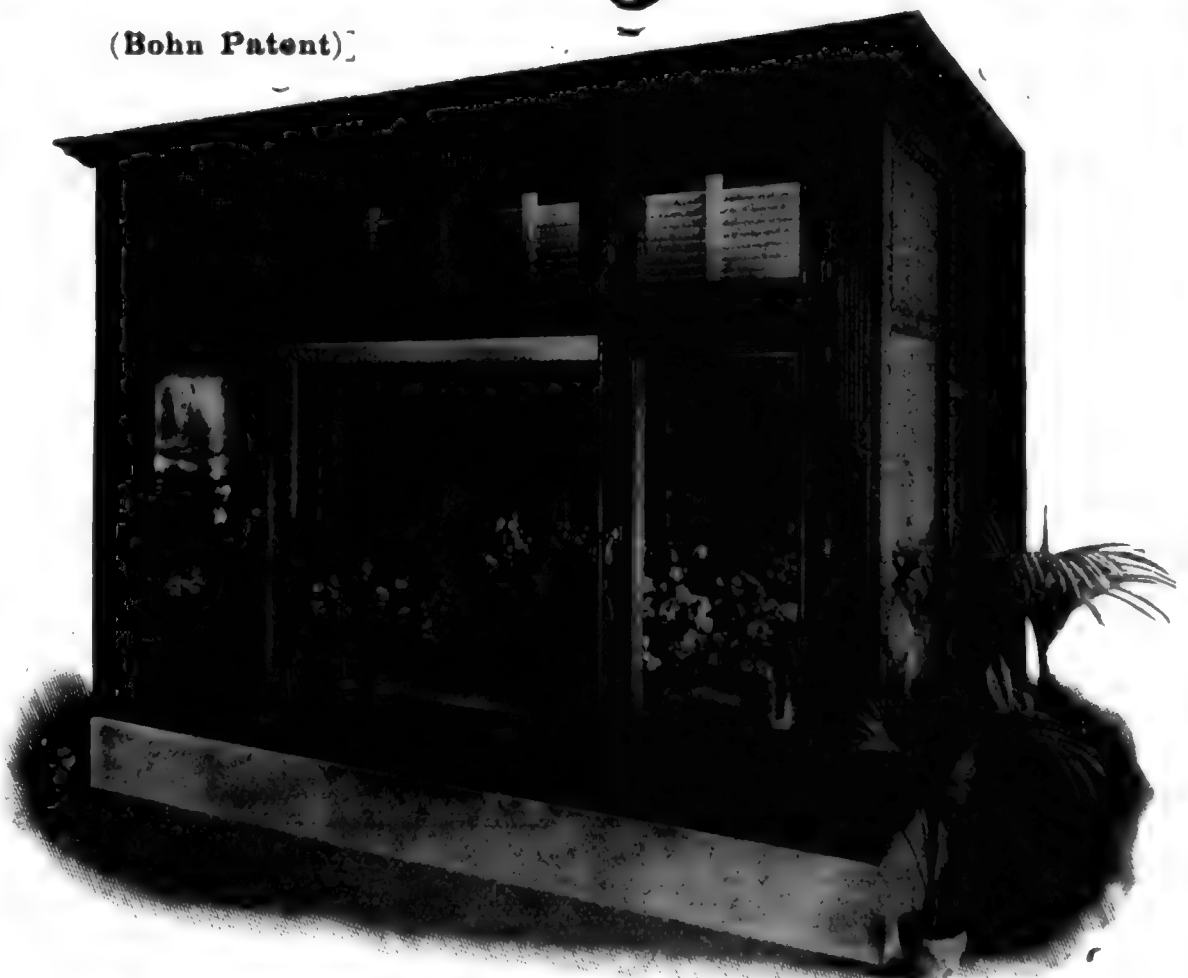
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Extra Fine, Strong Seedlings

Asparagus plumosus nanus.....	100	1000
Sprengeri.....	\$1.25	\$10.00
Ferns from flats in very best sorts..	1.25	10.00
A very choice lot of ferns for Fern dishes from 2 1/4-inch pots.....	3.00	25.00
Fresh seeds Asparagus pl. nanus....	.50	3.00
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Fresh Fern spores, named or mixed, pkt., 25c very large pkt., 50c. Address		

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NEW DAGGER FERNS, \$1.25 per 1000
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They are the Finest and Largest Ferns ever sold.

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Laurel Festooning, extra fine and full, 4c, 5c and 6c per yard, and made fresh daily from the woods. Send for sample of our Laurel Wreaths for Memorial Day use, \$2.00 per doz.

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Satisfaction guaranteed. No matter how large or small the order it will be filled promptly and with the best and freshest stock right from the woods.
Telegraph or telephone orders will receive immediate attention.

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Dagger Ferns
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Galax Leaves

Bronze or Green
Galax, \$1.00 per 1000;
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Stock guaranteed first-class.

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Sheet Moss for Hanging Baskets, etc.,
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Fancy \$1.50 per
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This is first-class stock.

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THE RETAIL

FLORIST.....

LILY OF THE VALLEY SHOWER.

The bunch of valley shown in the accompanying illustration is as nearly informal as a shower can be made. There is no attempt to preserve a strictly round bunch at the top, nor to hold the ribbon in any special position, other than to scatter the streamers by a few long sprays of Sprenger, fastened downward from the stems of the valley. This not only scatters the streamers but prevents that stringy look seen in some showers.

In the construction of the top bunch six or eight valley sprays are stemmed on half a matchstick and some stiff green tied in between the bunches to throw them out from one another.

This makes a larger bunch without using an immense number of flowers. It also reduces the size of the stem of the bouquet, the advantage of which is not difficult to see.

Gauze ribbon is used for the shower and embroidered chiffon for the sash.

Chiffon should never be tied as ribbon. Make loops and tie in place with baby ribbon. In tying a chiffon sash such as is used for this shower fasten one loop well up against the side of the bouquet, bring the other end around behind the bouquet and make and tie the one bow on the other side in the same way.

GERTRUDE BLAIR.

IDEAS VALUABLE.

Some time ago a window decoration in a large flower store in the city of Philadelphia was entitled "The Story of the Violet," taken from the opera, "Prince of Pilsen," playing in that city at that time. It consisted of an old-fashioned table, an old, worn violin and a mouldy sheet of music, showing the name of the selection, "The Story of the Violet." On the table were scattered small and large bunches of violets, also on the floor of the window and there were many other smaller details. But as an example, there were six customers of mine who visited Philadelphia and remarked to me the "slick" decorated window, as they called it.

H. C. H.

VALUE OF NEATNESS.

When you meet people you instinctively size them up by the clothes they wear. Carelessly dressed people are sized up as careless in other things. It's the quiet, tasteful dresser that commands immediate respect and attention.

And the same thing applies to our business. Don't send out flowers done up in an old shoe box wrapped up in newspaper. You can't afford it. Good wrapping paper and good boxes are too cheap. You neither need nor should use "flashy" boxes. Of course, in very cold weather, when plants and flowers need extra protection, we must use several thicknesses of newspaper, but see that the outside is covered with wrapping paper. With flowers the same as with candy, the style of package is everything,

for first impressions go a long way toward making satisfactory and profitable customers.

Study color combinations of paper and string; if you use a soft grey paper use purple string; for boxes containing violets use either a pure white paper with purple string, or purple paper with silver string, such as confectioners use. A safe rule to follow is to have your paper match your flowers as nearly as possible and let the string be an agreeable contrast.

If you deliver orders by wagon see that your wagon is clean, that the horse and harness are neat and a credit to your place. It is careful attention to little details like this that spells S-U-C-C-E-S-S in great big letters.

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U Know Us!**Let's Know You!**

Memorial Day, May 30

Order Now and Be Prepared

Cycas Leaves (best imported), Cycas Wreaths, New Crop Cape Flowers, Metal Wreaths, Wheat Sheaves, Immortelles, all colors, Ribbons, Chiffons, Baskets.

Universal Cut Flower Holder and Cemetery Vase.**M. RICE & CO.,** 1220 RACE STREET
PHILADELPHIA, PA.

Importers and Manufacturers. The Leading Florists' Supply House. Ribbon Specialists



Asparagus

Extra Fine, Strong Seedlings

Asparagus plumosus nanus.....	100	1060
Sprengeri.....	\$1.25	\$10.00
Ferns from flats in very best sorts..	1.25	10.00
A very choice lot of ferns for Fern dishes from 2 1/4 inch pots.....		
Fresh seeds Asparagus pl. nanus....	.50	3.00
Fresh seeds Asparagus Sprengeri....	.10	.75
Fresh Fern spores, named or mixed, pkt., 25c		
very large pkt., 50c. Address		

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OUR SPECIALTIES:

Wax Flowers, Wax Flower Designs,

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Gone to Europe

to buy your florists' supplies and novelties for the autumn. Buy of the enterprising florists' supply house

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NEW CROP

Bronze GALAX

Special Price for May
in 10,000 lots only \$5.00**NEW DAGGER FERNs, \$1.25 per 1000**
CROP FANCY FERNs, 1.50 per 1000

They are the finest and Largest Ferns ever sold.

Bouquet Green, \$7.00 per 100 lbs. Bouquet Green Wreaths and Laurel Wreaths, all sizes and prices.

Laurel Festooning, extra fine and full, 4c, 5c and 6c per yard, and made fresh daily from the woods. Send for sample of our Laurel Wreaths for Memorial Day use, \$2.00 per doz.

Bronze and Green Galax, 75c per 1000. Discount on large orders.

Send Us Your Orders for Memorial Day Now
and you will get the best to be had and at rock-bottom prices.

Satisfaction guaranteed. No matter how large or small the order it will be filled promptly and with the best and freshest stock right from the woods.

Telegraph or telephone orders will receive immediate attention.

Telegraph Office, NEW SALLIEM, MASS. Long Distance Telephone Connection.

TELL US YOUR WANTS, WE WILL DO THE REST

CROWL FERN CO., MILLINGTON, MASS.

FERN S

Dagger - Ferns

AND
Galax LeavesBronze or Green
Galax, \$1.00 per 1000;

\$7.00 per case.

Dagger Ferns, All stock, \$1.25 per 1000;
\$1.00 per 1000 in lots of 10,000 or over.

Stock guaranteed first-class.

A. L. FORTUNES 431 STATE STREET
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LYRATA

The New Smilax
IT'S A WINNER

50-lb. case, \$2.50

Sheet Moss for Hanging Baskets, etc.,
\$1.50 per bag.

EDWARD A. BEAVEN, Evergreen, Ala.

FERN S!



Fancy \$1.50 per 1000.

Dagger \$1.25 per 1000.

Satisfactory reference
otherwise cash.Stock guaranteed
to be First-class.**Robert Groves**

127 Commercial St. ADAMS, MASS.

Mention The Review when you write.

Green Sheet Moss

FOR HANGING BASKETS

New crop now ready for \$1.50 per barrel.

This is first-class stock.

E. H. Hitchcock, GLENWOOD
MICH.

THE RETAIL

FLORIST.....

LILY OF THE VALLEY SHOWER.

The bunch of valley shown in the accompanying illustration is as nearly informal as a shower can be made. There is no attempt to preserve a strictly round bunch at the top, nor to hold the ribbon in any special position, other than to scatter the streamers by a few long sprays of Sprengeria, fastened downward from the stems of the valley. This not only scatters the streamers but prevents that stringy look seen in some showers.

In the construction of the top bunch six or eight valley sprays are stemmed on half a matchstick and some stiff green tied in between the bunches to throw them out from one another.

This makes a larger bunch without using an immense number of flowers. It also reduces the size of the stem of the bouquet, the advantage of which is not difficult to see.

Gauze ribbon is used for the shower and embroidered chiffon for the sash.

Chiffon should never be tied as ribbon. Make loops and tie in place with baby ribbon. In tying a chiffon sash such as is used for this shower fasten one loop well up against the side of the bouquet, bring the other end around behind the bouquet and make and tie the one bow on the other side in the same way.

GERTRUDE BLAIR.

IDEAS VALUABLE.

Some time ago a window decoration in a large flower store in the city of Philadelphia was entitled "The Story of the Violet," taken from the opera, "Prince of Pilsen," playing in that city at that time. It consisted of an old-fashioned table, an old, worn violin and a mouldy sheet of music, showing the name of the selection, "The Story of the Violet." On the table were scattered small and large bunches of violets, also on the floor of the window and there were many other smaller details. But as an example, there were six customers of mine who visited Philadelphia and remarked to me the "slick" decorated window, as they called it.

H. C. H.

VALUE OF NEATNESS.

When you meet people you instinctively size them up by the clothes they wear. Carelessly dressed people are sized up as careless in other things. It's the quiet, tasteful dresser that commands immediate respect and attention.

And the same thing applies to our business. Don't send out flowers done up in an old shoe box wrapped up in newspaper. You can't afford it. Good wrapping paper and good boxes are too cheap. You neither need nor should use "flashy" boxes. Of course, in very cold weather, when plants and flowers need extra protection, we must use several thicknesses of newspaper, but see that the outside is covered with wrapping paper. With flowers the same as with candy, the style of package is everything,

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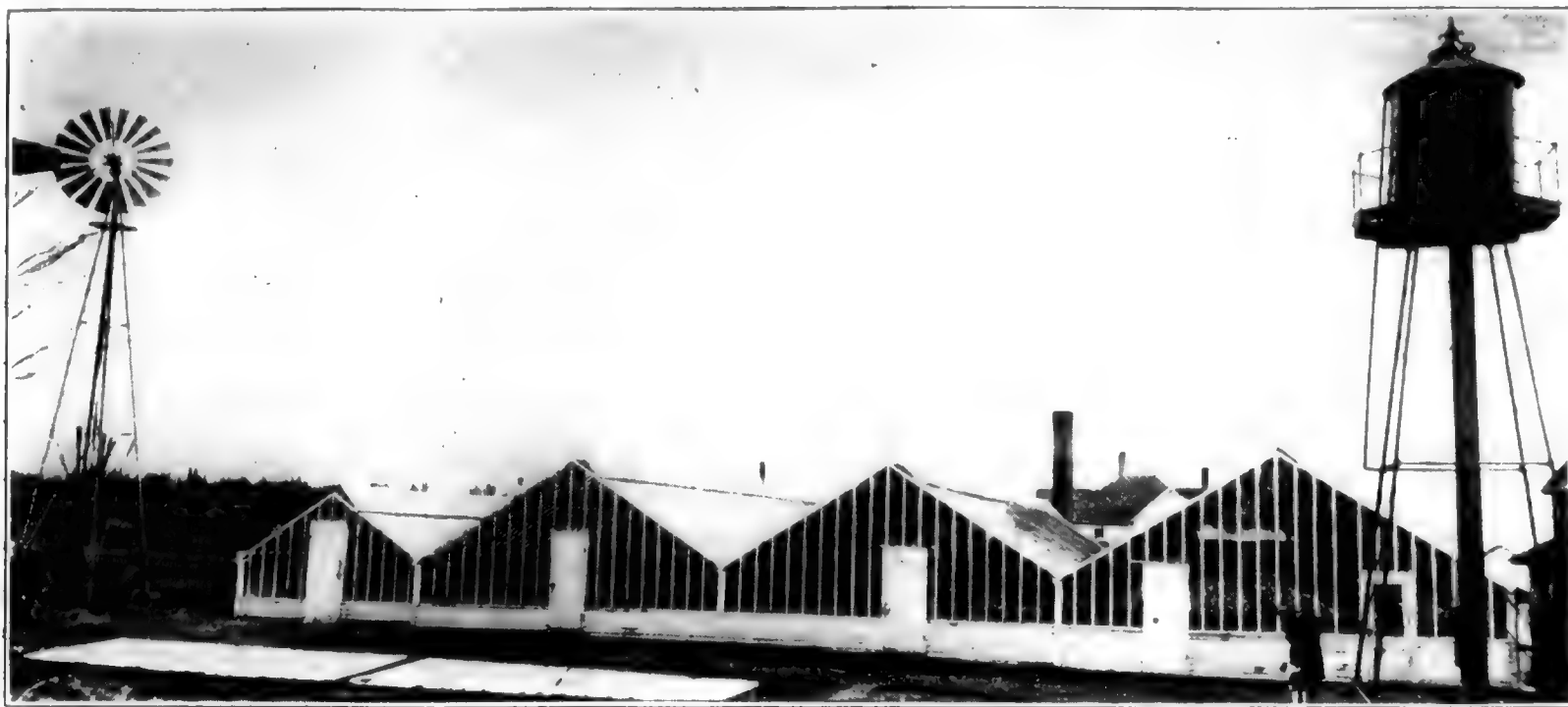
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Cast-iron should always be used when set in the ground. Cast-iron is so close to the natural element that it is almost indestructible and I would say always use cast-iron in the ground and at the ground line. Wrought iron, when used,

should be kept well painted or galvanized.

Trussed Houses.

Trussed houses, as planned by the firm that I am with, are something new. Houses of this style have been in use fifty years or more. A great many improvements have been made and special details worked out for this kind of construction, all of which I believe are practical. One good feature about the trussed house is that we do not have columns in the way, except when the houses are thirty feet or over in width, when it is best to use columns. Much lighter material is used in this construction, insuring the minimum amount of shade.

Wood and Putty.

I do not have to tell you that cypress is the best and only wood to use about a greenhouse, but I would like to impress on the florists that merely using the word cypress does not mean that you get the best wood. We find several kinds of cypress on the market and the selection of this should be left to experienced and reliable greenhouse builders. The cypress should always be air-dried and free from sap.

One of the most important things about greenhouse building is the use of good putty. Secure your stock where you know it is made of pure linseed oil and the best whiting. I meet many florists who use good material in building their houses and glaze with a poor grade of putty. The "marble dust brand" is often mixed with white lead. This makes the cost of your putty greater, and still you have poor material.

I was surprised the other day to meet a man who told me that one brand of putty is made at the beef packing establishments in the west. We all know that putty made of beef fat will not take hold of wood. No doubt some of this brand finds its way under greenhouse glass. If you secure good putty you do not have to mix white lead with it.

It is well known that white lead and pure linseed oil make the proper paint to use for all woodwork.

Glass and Glazing Nail.

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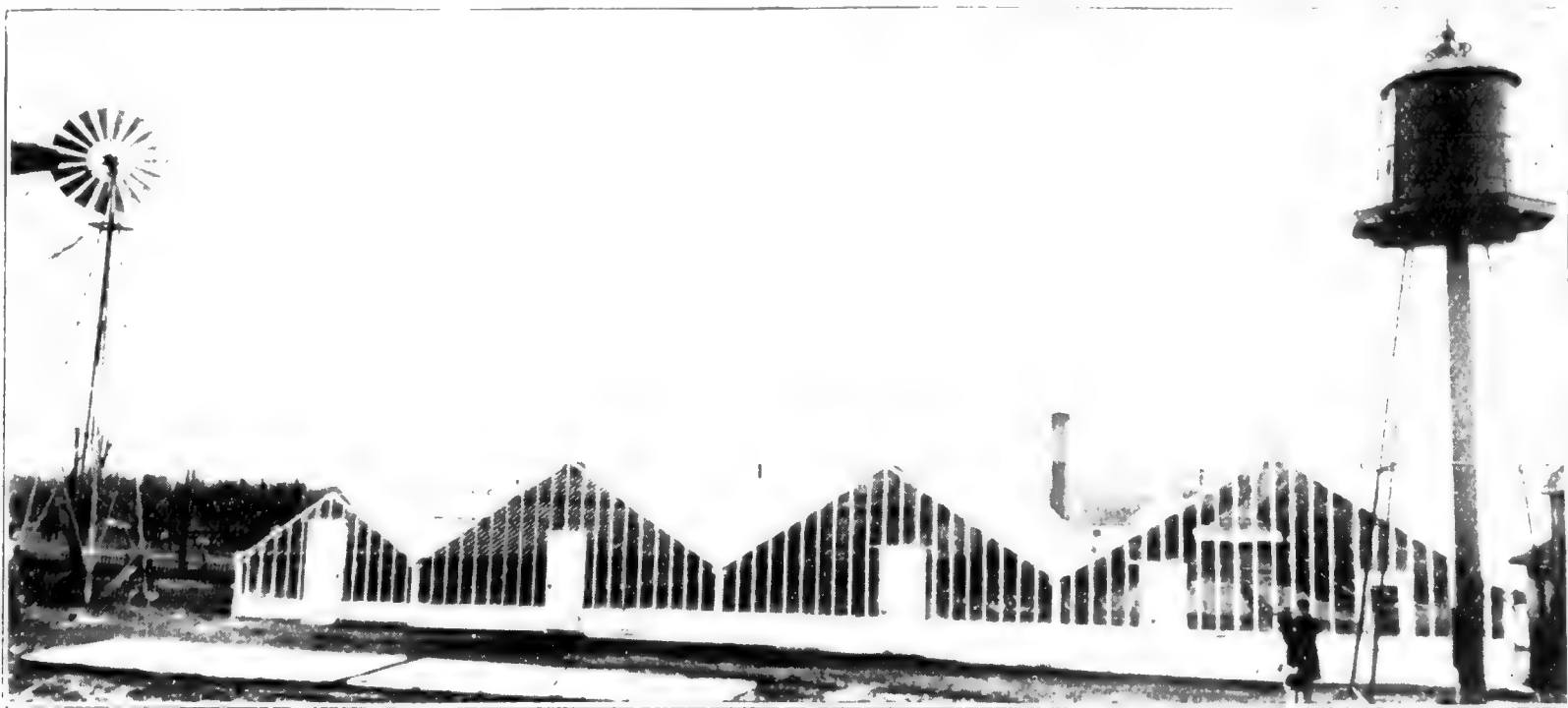
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Cast-iron should always be used when set in the ground. Cast-iron is so close to the natural element that it is almost indestructible and I would say always use cast iron in the ground and at the ground line. Wrought iron, when used,

should be kept well painted or galvanized.

Trussed Houses.

Trussed houses, as planned by the firm that I am with, are something new. Houses of this style have been in use fifty years or more. A great many improvements have been made and special details worked out for this kind of construction, all of which I believe are practical. One good feature about the trussed house is that we do not have columns in the way, except when the houses are thirty feet or over in width, when it is best to use columns. Much lighter material is used in this construction, insuring the minimum amount of shade.

Wood and Putty.

I do not have to tell you that cypress is the best and only wood to use about a greenhouse, but I would like to impress on the florists that merely using the word cypress does not mean that you get the best wood. We find several kinds of cypress on the market and the selection of this should be left to experienced and reliable greenhouse builders. The cypress should always be air-dried and free from sap.

One of the most important things about greenhouse building is the use of good putty. Secure your stock where you know it is made of pure linseed oil and the best whiting. I meet many florists who use good material in building their houses and glaze with a poor grade of putty. The "marble dust brand" is often mixed with white lead. This makes the cost of your putty greater, and still you have poor material.

I was surprised the other day to meet a man who told me that one brand of putty is made at the beef packing establishments in the west. We all know that putty made of beef fat will not take hold of wood. No doubt some of this brand finds its way under greenhouse glass. If you secure good putty you do not have to mix white lead with it.

It is well known that white lead and pure linseed oil make the proper paint to use for all woodwork.

Glass and Glazing Nail.

Another good point in greenhouse construction is the glazing nail. We have a number of kinds to select from and nearly every florist believes one to be better than the other. I believe the zinc

shoe-nail is the only nail to use to hold your glass down; you will find it will take a good hold in the wood and stay with you.

A few words about glass for green-houses. Second quality glass is what mostly is used, and occasionally we find some one that uses single thick. In case of hail there will be less breakage where double thick is used. I would advise florists to use double thick glass. I believe glass should be spaced sixteen inches in width; we find this makes a stronger house and there is less breakage.

Benches and Ventilation.

The arrangement of benches is generally left to the florist and is planned to suit the kind of stock grown. They should be placed so that the walks come along the sides of the house. You get

a better circulation of air and the houses will last much longer. The cypress material is best for the bottoms of the benches. While the cost is greater, it will outlast any other kind of wood and will be cheaper in the end.

Concrete made of ashes, sand and cement is now generally used to make solid beds. I believe in the next ten years concrete will be an important factor in the building of greenhouse foundations.

The ventilation of houses is an open question with the florists. Some want continuous lines on both sides of the ridge and others want top sash and spaces between. We have very little call for side ventilation on commercial houses. I believe houses twenty-eight feet wide and over should have continuous sash on both sides of the ridge.

ing induces them to throw buds, while if no such check occurs they will continue producing grass until toward spring. We are working out of those varieties, however, and we have very few varieties that are inclined that way. The ideal carnation plant breaks readily when topped and grows right into blooming shoots again.

If you plant your beds from small pots in April or May, you will lose at least two months of the season, and, while carnations are comparatively cheap during these two months, yet the profit is quite enough to be considered. If you shift the young plants as they need it, with a view to planting on the benches in July, then you will find a lot of work and close attention called for, and if you are a retailer and grow bedding stock, you will find this a mighty burdensome undertaking. They will have to be looked after and perhaps shifted, whether you are busy or not. A two weeks' wait may mean a stunt or hardening off that will take months to get over. They must be watered daily at least.

If you plant in the field you can usually finish before the spring rush begins and little or no care is required for a few weeks. In July and August you are better able to give all the care they need, as business is at that time at a low ebb.

I do not wish to discourage the use of the indoor method; in fact, I think rather well of it if you are prepared to give it the proper attention, but that it is hardly practical for certain classes of growers I am just as certain. Those who grow carnations or cut flowers exclusively can give the necessary attention at the proper time, but for the retail grower there is too much time called for just when he is busy elsewhere.

A. F. J. BAUR.

AMERICAN CARNATION SOCIETY

Department of Registration.

John Reimels, Woodhaven, N. Y., registers Carnation Winsome, Scott shade of pink and about the same growth as Scott when it was first introduced; it



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Planting Indoors.

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Usually you will find that growers who advocate this method do so after having suffered an unfavorable season, during which their plants in the field did not make the usual growth. That you have more complete control over the situation under glass cannot be denied, but the question is, supposing the summer growing season be favorable, under which mode of culture is it possible to produce the most profitable crops during the season? It is not fair to single out an especially unfavorable season and use that for comparison, but such a season as we have four seasons out of five, and I feel safe in saying that percentage is at least fairly favorable to carnation growing in the field. In fact, the only kind of a season in which the grower is unable to help himself is in case of excessive rains.

It is generally conceded that from indoor stock you are able to cut a higher grade of blooms early in the fall than you will get from the first crop from late-planted stock grown outside, but when housing is done early in July, very often just as good stock can be cut from field-grown plants. If a variety is naturally a cropper, you can cut more evenly through the winter season from indoor plants than you can from the others.

Varieties that do not transplant readily, of course do best when grown inside, as they are not disturbed at a time when they are least able to stand it. For years we have favored growing Lawson under glass all summer, and it seems to like that mode of culture; but we find that where housed early and carefully

handled until it resumes active growth, the outdoor plants will give a heavier midwinter crop, and of just as high quality as the others. If planted by the middle of July the early blooms will have as long stems and there will be no more splits. However, if you plant Lawson after the middle of August you need not expect to cut good stems before January.

For varieties that naturally grow long and straggly outside culture is best. Outdoors the tendency is toward robustness and short-jointedness. You will also find that by reason of the shorter joints, when you top a plant in the field it will break from more eyes than it will under glass. So it is easier to obtain a compact plant in the field.

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Gardenia Jasminoides, the Cape Jasmine.



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Alvin is on the Santa Fe, little more than an hour's ride southwest of Houston and not quite that far from Galveston and the gulf. It is the recognized headquarters of the cape jasmine shippers, just at this moment beginning their season's activity. The first shipments from there, many years ago, were from bushes grown for no special purpose. For several seasons the shipments were simply such as circumstances provided but as the possibilities of the northern market began to be appreciated the business was put on a firm founda-

tion by the planting of many acres to be grown specially to supply cut buds for shipment north.

The cape jasmine is *Gardenia jasminoides*. It is a tender shrub four to six feet high, with thick, glossy, dark green evergreen foliage. It propagates readily from cuttings and in the Alvin district the bushes are grown in rows across broad fields, the plants having been set about eight feet apart, which permits cultivating with the plow as well as the hoe. The flowers usually begin to open about the middle of May and for Memorial day uses the buds are shipped to every state in the Union. The cutting is done in the bud and the work gives employment during the season to as many girls and boys as are available in the town. Cutting is begun as early in the morning as it is light enough to see, and only the buds in the right stage of development are taken, the field being gone over four or five times a day. Even then a considerable part of the crop is lost, as the buds pop open and are not suitable for shipping.

The flowers are waxy white, with a strong tropical fragrance. They are rapidly growing in popularity and all the shippers are striving to improve the quality of their stock by culling out the short-stemmed buds and those with poor foliage. The variety grown at Alvin is an improvement on the old form and is called *Gardenia grandiflora*. It has larger flowers and, more important, longer stems.

The shipping principally is done by the growers. Formerly the trade was handled through commission houses but as production increased the growers began to take on direct orders as well as supply the commission men, greatly to the dissatisfaction of the latter, who were thenceforward never sure how many of their customers had been supplied direct, perhaps by the very shipper whose stock the commission house was handling. The result has been a steadily lowering average price for the buds sold in the big cities, where the commission houses still handle hundreds of thousands of buds, for some seasons many are lost. There are a number of shippers at Alvin

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cient. If the 1½-inch pipe could be exchanged for 2-inch pipe, 209 feet additional would be enough; i. e., 3,009 feet of 2-inch pipe will supply the necessary heating surface.

The 2-inch pipe is none too large for the long runs—125 feet—and one size of pipe will prove more satisfactory than two sizes. The arrangement of the pipes must be determined by the type of the beds or benches used in the house and the crops to be grown. Without such information it would be unwise to venture an opinion. Your boiler is of ample size for this house. The only criticism is that the runs are a little long for hot water. L. C. C.

THE BUILDING BOOM.

Probably the extent of the present building boom in the greenhouse business best may be illustrated by the records of some of the manufacturers of greenhouse material. "Figures don't prevaricate." The John C. Moninger Co., Chicago, have for several years published a statement as to the combined number of houses built by them during the preceding season. It has shown an annual increase but nothing like the business to date done this season. Between January 1, 1906, and May 1 they have milled and shipped material for a total of 151 greenhouses of varying dimensions.

The builders, number and size of the houses are as follows:

Name.	Address.	Houses.	Feet.
Anker, Wm. J., Danville, Ill.		1	18x100
Akers, Andrew, Johnstown, Pa.		1	30x51
Arp, Adolph, Davenport, Iowa.		1	6x15
Benson, N. A., Denver, Colo.		1	20x125
Bourdet & Roehr, St. Louis, Mo.		3	9x100
Brunson, C. L., & Co., Paducah, Ky.		2	27x116
Bommersbach, J. N., Decatur, Ill.		3	28x125
Bartlett, A. G., Los Angeles, Cal.		1	16x50
Beard Bros., Detroit, Mich.		2	23x50
Cramer Floral Co., Salt Lake, Utah.		1	14x60
Chappell, J. H., Garrettsville, O.		2	24x100
Clinton Falls Nur., Owatonna, Minn.		5	27x180
Dittmann, Wm., New Castle, Ind.		3	30x335
Ehrhardt, Chas., Park Ridge, Ill.		2	27x100
Engel Bros., Rogers Park, Ill.		7	23x160
French Hotel Co., French Lick, Ind.		1	22x60
Feder, Hy., Milwaukee, Wis.		5	20x100
Fink, Jos., & Son, Chicago, Ill.		1	19x114
Gentemann Bros., Quincy, Ill.		2	22x97
Gumto, E. J., Pittsburg, Pa.		1	20x110
Hartmann, Geo., Kirkwood, Mo.		1	18x120
Hess & Swoboda, Omaha, Neb.		2	24x200
Do		1	7x200
Hills, F. R., Maywood, Ill.		3	23x129
Herman, Oscar, Council Bluffs.		2	28x250
Do		1	27x250
Harvey Flower Houses, Harvey, Ill.		1	24x100
Krueger Bros., Toledo, O.		1	14x35
Katzwinkel, B., Mendota, Ill.		2	15x100
Krause, Fred, Peoria, Ill.		2	17x95
Kinsman, A. N., Austin, Minn.		1	31x148
Kring Bros., Fairbury, Ill.		1	21x125
Lyman, F. O., Lakeside, Ill.		1	15x22
Lucking, E. H., Bradford, Pa.		1	27x100
Lorch, A. T., & Co., De Haven, Pa.		2	21x300
Muskogee Carn. Co., Muskogee, I. T.		5	20x100
Mitchell Gnhses., Mitchell, S. D.		2	16x100
Matthewson, J. E., Sheboygan, Wis.		1	25x150
Do		2	14x50
McReynolds, H. C., Glencoe, Ill.		2	23x150
Manke, Aug. & Son, Milwaukee, Wis.		1	21x160
Mitchell, J. J., Lake Geneva, Wis.		1	18x100
Muncie Floral Co., Muncie, Ind.		1	27x60
Minneapolis Flo. Co., Minneapolis.		4	20x131
Muntz, S. E., Dubuque, Iowa.		2	20x170
Do		1	13x78
Nagel, E., & Son, Minneapolis.		2	17x100
Petersen, E. E., Denver, Colo.		1	38x200
Potter, L., & Son, Waukegan, Ill.		1	27x70
Palinsky, W. L., Chicago.		1	20x90
Do		1	9x90
Peters, Chas. J., Hempstead, L. I.		2	25x200
Pike's Peak Flo. Co., Colorado Spgs.		1	18x142
Poehlmann Bros. Co., Morton Grove, Ill.		3	27x475
Do		2	27x350
Do		3	27x150
Pentecost, S. N., Cleveland, O.		1	21x88
Do		1	20x43
Do		1	15x23
Rowden, Geo. H., Wallingford, Conn.		1	20x75
Richmond, H. J. W., Terre Haute, Ind.		1	19x50
Reiss, Edw., Terre Haute, Ind.		1	6x150
Do		3	27x150
Roethke Floral Co., Saginaw, Mich.		4	27x300
Roth, H., Lafayette, Ind.		1	23x92
Smith, W. J., Pittsburg, Pa.		1	31x150
Strothenk, Wm., Milwaukee, Wis.		4	20x122
Do		1	14x55
Swan Floral Co., Lima, O.		2	29x125
Schramm Bros., Arlington Hts., Ill.		1	29x100
Von Boeselager, A., Mt. Clemens, Mich.		1	32x100

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Weisgerber, F. R., Chicago, Ill.		1	24x66
Weiland, Peter, New Castle, Ind.		3	28x300
Do		1	28x300
Weiland & Risch, Evanston, Ill.		8	27x165
Wonneman, C. C., Mexico, Mo.		3	14x100
Wietor Bros., High Ridge, Ill.		2	25x251
Do		3	27x251
Young, John Welsh, Germantown, Pa.		1	35x100

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cient. If the 1½-inch pipe could be exchanged for 2-inch pipe, 209 feet additional would be enough; i. e., 3,009 feet of 2-inch pipe will supply the necessary heating surface.

The 2-inch pipe is none too large for the long runs—125 feet—and one size of pipe will prove more satisfactory than two sizes. The arrangement of the pipes must be determined by the type of the beds or benches used in the house and the crops to be grown. Without such information it would be unwise to venture an opinion. Your boiler is of ample size for this house. The only criticism is that the runs are a little long for hot water. L. C. C.

THE BUILDING BOOM.

Probably the extent of the present building boom in the greenhouse business best may be illustrated by the records of some of the manufacturers of greenhouse material. "Figures don't prevaricate." The John C. Moninger Co., Chicago, have for several years published a statement as to the combined number of houses built by them during the preceding season. It has shown an annual increase but nothing like the business to date done this season. Between January 1, 1906, and May 1 they have milled and shipped material for a total of 151 greenhouses of varying dimensions.

The builders, number and size of the houses are as follows:

Name.	Address.	Houses.	Feet.
Anker, Wm. J., Danville, Ill.	1	18x100
Akers, Andrew, Johnstown, Pa.	1	30x51
Arp, Adolph, Davenport, Iowa.	1	6x15
Benson, N. A., Denver, Colo.	1	20x125
Bourdet & Roehr, St. Louis, Mo.	3	9x100
Brunson, C. L., & Co., Paducah, Ky.	2	27x116
Bommersbach, J. N., Decatur, Ill.	3	28x125
Bartlett, A. G., Los Angeles, Cal.	1	16x50
Beard Bros., Detroit, Mich.	2	23x50
Cramer Floral Co., Salt Lake, Utah.	1	14x60
Chappell, J. H., Garrettsville, O.	2	24x100
Clinton Falls Nur., Owatonna, Minn.	5	27x180
Dittmann, Wm., New Castle, Ind.	3	30x335
Ehrhardt, Chas., Park Ridge, Ill.	2	27x100
Engel Bros., Rogers Park, Ill.	7	23x160
French Hotel Co., French Lick, Ind.	1	22x60
Feder, Hy., Milwaukee, Wis.	5	20x100
Fink, Jos., & Son, Chicago, Ill.	1	19x114
Gentemann Bros., Quincy, Ill.	2	22x97
Gumto, E. J., Pittsburg, Pa.	1	20x110
Hartmann, Geo., Kirkwood, Mo.	1	18x120
Hess & Swoboda, Omaha, Neb.	2	24x200
Do	1	7x200
Hills, F. R., Maywood, Ill.	3	23x129
Herman, Oscar, Council Bluffs.	2	28x250
Do	1	27x250
Harvey Flower Houses, Harvey, Ill.	1	24x100
Krueger Bros., Toledo, O.	1	14x35
Katzwinkel, B., Mendota, Ill.	2	15x100
Krause, Fred, Peoria, Ill.	2	17x95
Kinsman, A. N., Austin, Minn.	1	31x148
Kring Bros., Fairbury, Ill.	1	21x125
Lyman, F. O., Lakeside, Ill.	1	15x22
Lucking, E. H., Bradford, Pa.	1	27x100
Lorch, A. T., & Co., De Haven, Pa.	2	21x300
Muskogee Carn. Co., Muskogee, I. T.	5	20x100
Mitchell Gnhses., Mitchell, S. D.	2	16x100
Matthewson, J. E., Sheboygan, Wis.	1	25x150
Do	2	14x50
McReynolds, H. C., Glencoe, Ill.	2	23x150
Manke, Aug. & Son, Milwaukee, Wis.	1	21x160
Mitchell, J. J., Lake Geneva, Wis.	1	18x100
Muncie Floral Co., Muncie, Ind.	1	27x60
Minneapolis Flo. Co., Minneapolis.	4	20x131
Muntz, S. E., Dubuque, Iowa.	2	20x170
Do	1	13x78
Nagel, E., & Son, Minneapolis.	2	17x100
Petersen, E. E., Denver, Colo.	1	38x200
Potter, L., & Son, Waukegan, Ill.	1	27x70
Palinsky, W. L., Chicago.	1	20x90
Do	1	9x90
Peters, Chas. J., Hempstead, L. I.	2	25x206
Pike's Peak Flo. Co., Colorado Spgs.	1	18x142
Pochlmann Bros. Co., Morton Grove, Ill.	3	27x475
Do	2	27x350
Do	3	27x150
Pentecost, S. N., Cleveland, O.	1	21x88
Do	1	20x43
Do	1	15x23
Rowden, Geo. H., Wallingford, Conn.	1	20x75
Richmond, H. J. W., Terre Haute, Ind.	1	19x50
Reiss, Edw., Terre Haute, Ind.	1	6x150
Do	3	27x150
Roethke Floral Co., Saginaw, Mich.	4	27x300
Roth, H., Lafayette, Ind.	1	23x92
Smith, W. J., Pittsburg, Pa.	1	31x150
Strothenk, Wm., Milwaukee, Wis.	4	20x122
Do	1	14x55
Swan Floral Co., Lima, O.	2	29x125
Schramm Bros., Arlington Hts., Ill.	1	29x100
Von Boeselager, A., Mt. Clemens, Mich.	1	32x100

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Weisgerber, F. R., Chicago, Ill.	1	24x66
Weiland, Peter, New Castle, Ind.	3	28x300
Do	1	28x300
Weiland & Risch, Evanston, Ill.	8	27x165
Wonneman, C. C., Mexico, Mo.	3	14x100
Wietor Bros., High Ridge, Ill.	2	25x251
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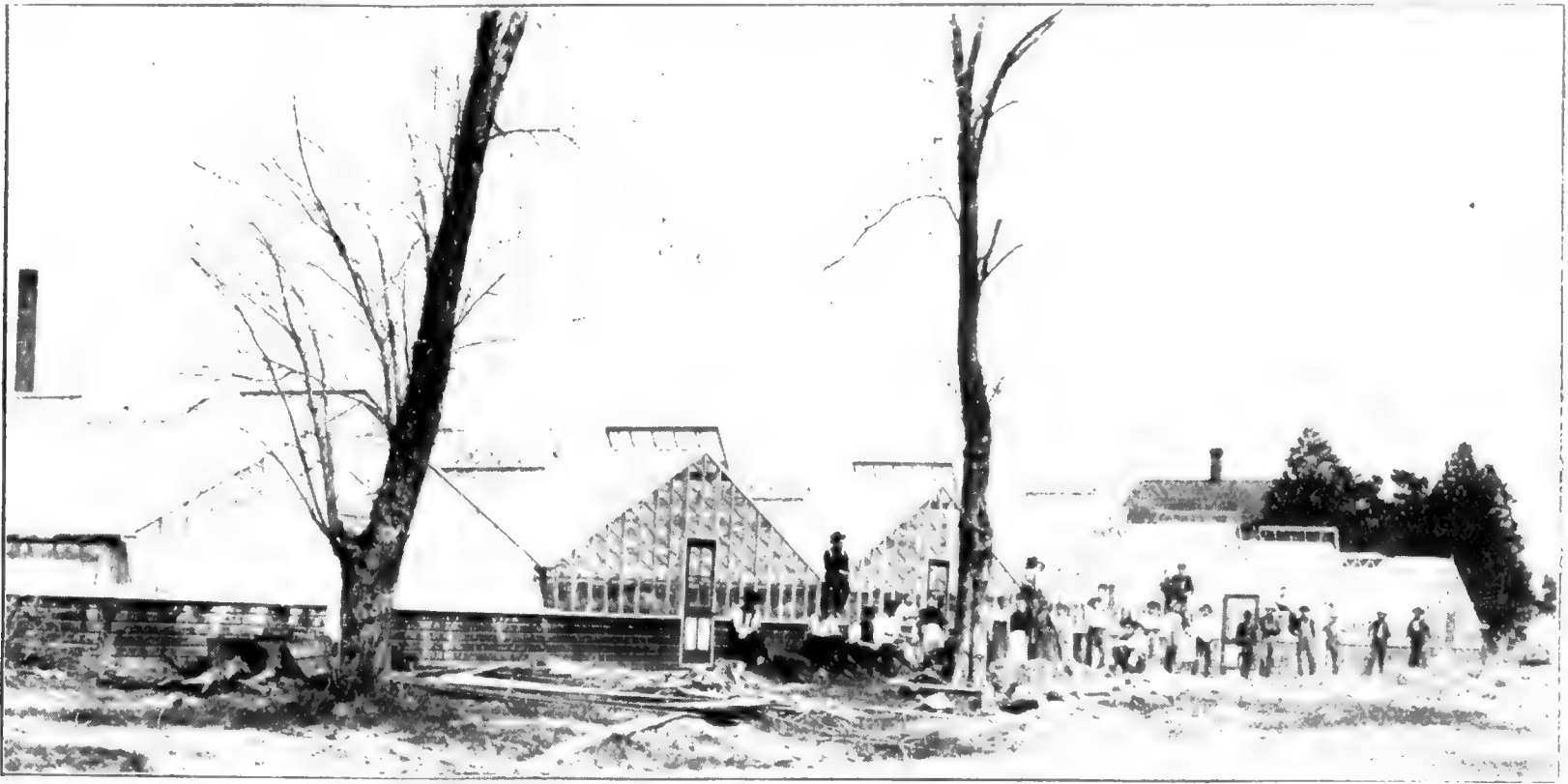
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good for this purpose as anything we have tried. There are several brands of this on the market, put up ready to mix with a given quantity of water. Of the different makes we have little preference. Where tobacco stems can be easily procured the cheapest method is to soak a bundle of these in a pail or barrel of water, according to the quantity needed, and by straining off and diluting to the proper strength a cheap and effective solution can be procured.

I am unable to lay down a hard and fast rule as a guide to the exact quantity of stems necessary to give so many gallons, as the stems differ in strength and the strength differs with age, so the operator will have to conduct his own experiments. Err on the safe side by using a weak solution at first and increase the strength as it is seen that the plants will stand it.

Neither this home-made extract nor any other extract that I know of will rid the plants of thrips or red spider after they become badly infested, but if used in time either as a preventive or on the first signs of trouble, as a spray two or three times a week, there should be no difficulty in keeping the plants clean.

Another insect which often proves troublesome at this season is the common rose bug, which seems to hatch out in the greenhouses before it begins to move outdoors, and gets to work on anything it can find in the way of vegetation and will often severely lacerate the foliage of cucumber plants. They seldom appear in such numbers that they

cannot be got rid of by hand picking, but it pays to keep watch of the plants and where a disfigured leaf is seen make a hunt for the rose bug. It is a healthy feeder and in a very short time will destroy quite a few leaves.

Some seasons we have been troubled by small caterpillars, which appear in colonies on the underside of the foliage and quickly work havoc wherever the eggs have been deposited by the mother moth. Hand picking is the only remedy found for these. The indications of their presence is easily apparent on the foliage, and if a close watch is kept they can be destroyed before many leaves have been destroyed. W. S. CROYDON.

VEGETABLE MARKETS.

CHICAGO, May 9.—Cucumbers, 50c to \$1 doz.; lettuce, heads, 75c to \$1.25 bu.; leaf, 35c to 40c case; spinach, 40c to 60c box.

BOSTON, May 8.—Cucumbers, \$2 to \$4.50 box; lettuce, 50c to \$1 doz.; radishes, \$1 to \$1.25 box; tomatoes, 15c to 25c lb.; parsley, \$1.50 bu.; bunch beets, \$1.50 to \$1.75 doz.; rhubarb, 2c lb.; mushrooms, \$1.50 to \$2.50 4-lb basket.

NEW YORK, May 7.—Cucumbers abundant and demand light, Boston, \$2 to \$5 box; cauliflower, \$2 to \$6 doz.; lettuce, 50c to \$1.25 doz.; mushrooms, 15c to 60c lb.; tomatoes, 10c to 15c lb.; radishes, \$1 to \$1.75 per 100 bunches; rhubarb, \$1 to \$1.75 per 100 bunches.

but not too green and succulent. The conditions in the ordinary propagating bed are the reverse of favorable at this time, there being little bottom heat and the air being often very warm. In the fall, say November, the wood of the previous summer roots readily.

A better plan is to make a mild hot-bed with a foot or two of fermenting material, with three or four inches of soil, and top off with three inches of sand. In late June or early July the growth of the spring will be in the right condition to make cuttings of three or four eyes and insert in the sand half their length. Keep the sand moist and the frame close and well shaded until the cuttings are rooted. In two weeks you can admit air and gradually increase. In five or six weeks you can lift and pot. Almost all our real shrubs will propagate freely the same way, as well as H. P. roses.

W. S.

ARSENIC FOR FUMIGATING.

The use of arsenic for fumigating in greenhouses has become a quite common practice. It is used by many growers for combating all sorts of leaf-eating greenhouse pests. The usual method of applying is to burn the powder upon a heap of tobacco stems. The result is that a deposit of arsenic is spread upon the foliage of all the plants in the house. That this is not an altogether safe practice is shown by an experience related by Thomas Allen, one of the well-known growers of Beauties for the Chicago market.

Mr. Allen has had trouble with a small worm which finds an entrance to Beauty buds and is next to impossible to exterminate. It is believed to come from a very small fly for which various fumigants have been tried. Mr. Allen burned tobacco stems on which arsenic had been placed. A day or so later he cut out some blind wood on his Beauty plants and gave the cuttings to some Belgian hares, which are very fond of the young tips of the rose growth. In this case it killed them.

THE IDEAL EMPLOYER.

[A paper by W. D. Abbott, Auburn, R. I., submitted in the S. A. F. prize contest.]

Just what constitutes an ideal employer is a question likely to bring forth a variety of opinions, numerous almost as the persons who advance them. To understand ourselves let us see what ideal means. In the first place it deals with the ideas. This meaning is extended in ordinary thought to mean an ultimate object or aim conceived to be most desirable if not, at the time, a reality. Thus we consider the ideal employer as the highest type of that class to which he belongs. He is what we aim at in developing further the best conceivable employer. He is the kind of man we want if there is to be the highest industrial efficiency, social and moral progress.

From the individual laborer gaining a livelihood for himself and those dependent on him, we find developed an industrial organization entirely different. The laborer saved part of his earnings and let others use this surplus in consideration of certain values agreed upon. So has developed the custom of men doing work for others on an increasingly larger scale until we have today our modern corporations with large numbers of employees.

Most of us have an idea of the way



BEST FORCING ROSES.

We will be very greatly obliged if you will give us a list of what you consider to be the best six or eight florists' roses for forcing purposes, when grafted. J. & P.

We take this to mean roses to produce flowers under glass. If so, then the following have proved the best and in the opinion of most florists give more flowers grafted on the Manetti stock than on their own roots. American Beauty is undoubtedly the most valuable of forcing roses, more money being spent in its cultivation and more bench room occupied than any other two or three varieties, but it is not benefited by grafting. Bride and Bridesmaid stand almost clear of all other varieties, the one pink, the other white. Killarney, pink, is much thought of by many. Richmond is the finest red. Perle des Jardins is the most profitable yellow. Golden Gate is large

and free, a combination of delicate colors. Mme. Chatenay, pink, is a profuse bloomer and a great keeper.

Kaiserin Augusta Victoria and Souvenir du President Carnot are two most valuable roses for the florist, but are classed as hybrid teas and consequently they will rest during the months of December and January, yet for summer blooming under glass they are most valuable, keeping their size and vigor during the hottest weather, which the true teas do not.

At first glance it appears very easy to mention half a dozen of the more popular roses, but in choosing that number it leaves outside not a few which are very desirable and favorites with many.

W. S.

PROPAGATING RAMBLERS.

Can I propagate rambler and other roses from layers and cuttings? If cuttings, how many eyes? Can I use green wood or one-year-old wood?

W. E. B.

The wood from ramblers that have stood the winter is unfit for propagation. From unsold plants that you have forced you might try the green wood,

we want to be treated if employed or employers—an ideal way, if you please. To the employee the question of compensation appeals first. It means his living, his comfort, and that of his family. He wants as much as he earns. He has a right to it. His skill should be paid for according to its degree. He wants a stated number of hours for work, or some understanding with his employer that reduces extra unpaid-for labor to a minimum. He wants what skill he has and uses paid for at its honest value. He desires that his technical knowledge return to him its full value, exactly the same as his employer wants the full value for goods he sells.

The employee from this standpoint naturally expects to be under the control of some one who oversees his work. The temperament of this man counts for much in the ease with which work is done. A calm, strong, tactful, man will carry his men along with him, willing to do their work well and with little wasted time. On the other hand, the irritable employer wastes more or less time getting his temper cooled down to working temperature, while his men lose time in receiving instructions and have lost the spirit of efficient work.

The careful removal of cause for irritation outside of the personality of the employer is desirable. Good tools in good condition give more satisfactory results because of the satisfied feeling of using a machine that works well. Furthermore a man does not want to shoulder unjust blame so easily thrust down on his shoulders. He should be willing to stand reasonable criticism, but not that responsibility which should rest on the employer.

In a general way, we have considered some of the things the employee does not want. The employer, of course, wants his just reward for his labor, capital and skill. He in his turn is entitled to pay for his labor like the workman. He is entitled to a return from his capital because it is saved labor changed into forms which can be used to pay for the labor of saving it, and for its use in furnishing employment to others not easily found without its help. He is entitled to a return from his business ability, or we may say skill, the same as the laborer wants pay for his.

The difficulty seems to be in reaching a just division of the product of the employer and employed combined. It is not the purpose of this paper to suggest any method of division. It has rather been to show that such complicated relations as exist between capital and labor in the employer and the employee require a well developed moral fiber to deal justly with each other. "An honest man is the noblest work of God," is a phrase known to everyone. True, the employer must be honest with his men but may a man not be generally considered honest and yet not arrive at an absolutely square deal? By that I mean that he may not consider the financial needs of his employees in as liberal a spirit as he does his own. Every man has a right to some pleasure, some opportunity to improve his understanding and some means of allowing his children an education. It seems that the employer would do well to further these ends. Such a course would probably decrease his profits but he should be able to find a very satisfactory return from such a decrease where judiciously used thus for the good of society.



Charles Albert Traendly.

While financial considerations must, from the relations of the employer and the employee, be of especial importance, the qualities of mind not so intimately connected with the financial relations must prove equally helpful to both parties. Interest of a mutual kind by the employer for the employee would have a powerful influence toward making pleasanter and better worth living the life of each.

So the man must not only be honest but trusted by his men. No cause for misunderstanding must be allowed to creep in and destroy mutual confidence. A hearty fellow feeling which cements the individual efforts of the employed and the employer into one efficient productive whole; a unit where no waste occurs through the arbitrarily used power of the employer. Someone has said, "I expect to pass through this life but once. If therefore there is any kindness I can show or any good I can do to any fellow being let me do it now. Let me not defer or neglect it, for I shall not pass this way again." A man with an honest purpose to be successful, and holding such sentiments as these quoted, to be used to their practical limit, should make an ideal employer. Such a man would realize that he was a powerful force for good government. He would realize his power to make superfluous certain prohibitory laws governing employment of labor. He would be a man of ideals. "Ideals are the only source of growth." He might, in fact, be called the ideal citizen, the man, the promoter of industrial efficiency, social and moral progress.

THE ASPIDISTRA.

I suppose the aspidistra takes an easy first as the favorite house plant. It can be grown even under hard unfavorable conditions, but well does it repay careful cultivation. For compost, nothing suits it better than good, fresh, yellow loam, to which has been added a little leaf-mold and the same quantity of sharp sand, the whole freshly mixed. If the plant requires dividing the roots must be

carefully disentangled, and it is very important that they be not too deeply buried. These are subjects that should not be over-potted. I have just measured my best plant. It spreads out to a space of four feet from side to side. The larger leaves are over two feet four inches from the soil to the tip of the leaf. There are thirty-two leaves in all, and the whole is in an 8-inch pot.—Gardening World.

THE YOUNGEST WHOLESALE.

Charles Albert Traendly, the youngest wholesaler in New York and probably in the country, was born July 17, 1905. He is the son of Frank H. Traendly, of the firm of Traendly & Schenck, and is now legally a member of the firm, with an actual interest in the business. Mrs. Albert Small is the child's godmother and Charles Schenck the godfather, hence Charles Albert and the early launching of the boat on the tempestuous sea of New York business life. Mr. Schenck gave him an interest in the business in recognition of the honor of naming him. This is certainly the young man's century and Dr. Osler's limit seems to be bearing fruit. The wholesale section of floricultural New York is full of young blood but this one takes the cake. Mr. Traendly has not said it is a third interest or a half interest, but it is an actual fact that the boy is "It."

J. AUSTIN SHAW.

TROPAEOLEUMS.

Tropaeolum speciosum, or the flame nasturtium, is the despair of many growers, as only here and there can it be seen in good condition, though everyone wants to grow it. Pot roots planted deeply in cool soil, in positions where the roots may be kept shaded and cool while the top growth can feel the sun, give the best chance of success. *Tropaeolum tuberosum* is an excellent and quick growing plant for covering unsightly walls or other objects. A sandy soil is conducive to flowering, and I have found it to do best on an eastern aspect.—Gardeners' Magazine.

NOTICE

Because of the new wage scale which the Printers' Union has enforced upon those employers not willing to suffer interruption of their business, especially because of that part of the scale which makes overtime practically prohibitive, it is of first importance that the Review obtain its advertising "copy" earlier.

It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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SOCIETY OF AMERICAN FLORISTS.

Department of Plant Registration.

The Conard & Jones Co., West Grove, Pa., submits for registration H. P. rose, Charles Wagner; habit, vigorous; color, bright red, closely approaching scarlet; flowers large and double, and of excellent substance; fragrant, profuse bloomer; the foliage is large, dark green and thick. It is entirely hardy.

Duncan Finlayson, Jamaica Plain, Mass., submits for registration Dendrobium nobile, Mrs. Larz Anderson. Flowers nearly four inches across; extra fine form; sepals and petals pure white, the extreme apex of each being slightly colored with pale amethyst; labellum pure white; disc of darkest maroon purple.

WM. J. STEWART, Sec'y.

REVIEW ADVS. MOVE STOCK QUICK.

Don't neglect your advertisement in the REVIEW. If it contains items on which you are sold out, or nearly sold out, write to have these cut out of the advertisement. Don't put it off. Do it in time to catch the next issue. It does you harm, it does everybody harm, to disappoint a man who orders from your advertisement.

A great many advertisements in the REVIEW are ordered to run "until I tell you to stop." Don't fail to tell us to stop the minute the advertisement has done its work. If an advertisement has been ordered for three insertions, and two issues have done the work, don't fail to head off the third one. It will save letter-writing as well as disappointment.

The REVIEW goes only to live people; not a dead name on our subscription list. Seasonable stock at right prices sells quickly if advertised in the REVIEW. With the advertisers' help, we will carry no dead offers.

FUMIGATING.

Cleanliness not only is next to godliness, but it is the next thing to insuring a good crop and a profitable business. Bassett & Washburn, at Hinsdale, Ill., are

Enclosed find check to cover my indebtedness to

THE WEEKLY
FLORISTS' REVIEW

also five advertisements for the Classified Department, which is original with you and always gives good results.

J. A. McDOWELL.

City of Mexico,

May 1, 1906.

cleanly, but not so clean as they would like to be; also they would like cleanliness to be a little cheaper. It was through the experiments at Bassett & Washburn's that the now quite common practice was perfected, of spraying greenfly and thrip with the dilute solution of nicotine. This was found very effective under certain conditions but a very fine mist is necessary and it means much work to fill a big house with the spray; also it takes quite some nicotine, which wouldn't be cheap if it wasn't strong.

Experiments with hydrocyanic acid gas the past winter have confirmed the results obtained by the Department of Agriculture. It has been found that the gas was effective against greenfly but not against thrip. Furthermore, it was found that if the gas was strong enough to incommode the insects it was likely to burn the edges of the rose leaves. Besides, the gas is not the safest

thing in the world for people to fool with.

The newest way of fumigating for thrip, which always makes its appearance in large numbers around Chicago every spring, and is just now on in full force, is to vaporize To-bak-ine liquid. There are half a dozen ways this may be done, but their way is very good. Small alcohol lamps are used under little tin pans, each containing two ounces of nicotine. The first time it was tried each lamp set fire to the extract in the pan and some harm was done; the lamps had been turned too high.

It was found that two ounces of wood alcohol in their style of lamp would just evaporate one ounce of To-bak-ine. It keeps up the fumigation several hours. The smoke is very effective but it remains to determine how many lamps are needed to each house; it varies, of course, with the size and tightness of the structure.

This method has one decided advantage in that it is safe. No harm can come to the operatives unless they imbibe the wood alcohol. But Hinsdale is a prohibition town; however, Bassett & Washburn's growers are exemplary young men whose inclination is for the quiet pleasures of the reading room at the Y. M. C. A. rather than toward the bacchanalian joys of the sightless porker.

HAND'S FUMIGATOR.

Robert Hand, one of the growers for the Poehlmann Bros. Co., has been granted a patent upon a process of fumigation invented by him while he was located at Cleveland in 1904. It consists of an apparatus for vaporizing nicotine by dropping it in dilute form into a discharge pipe containing superheated steam, by means of which the vapor is carried into the greenhouse. The inventor states that he has found that no success will be obtained if saturated steam is used, but that results are exceedingly satisfactory if superheated steam is used. The important feature, therefore, is the superheater and the means provided for exposing to the stream a thin layer of the solution to be vaporized. The practical operation of the apparatus will be watched with interest.

ASPARAGUS.

I send a piece of asparagus different from any other I have. Will you kindly state its name? It came in with a shipment of other varieties. E. T.

The asparagus in question was very dry when received, and had lost much of its foliage in consequence, but so far as may be judged from a specimen in that condition, it appears to be simply a seedling variation of Asparagus plumosus. Numerous variations of this species have appeared from time to time, and without seeing a fully developed plant it would be impossible to say whether this variety possesses especial merit. W. H. TAPLIN.

KINSMAN, O.—Albert Mathews lost about 700 feet of glass by hail May 4; insured.

KANSAS CITY, Mo.—Walter Bermingham, who has charge of Sam Murray's greenhouses, says that spring trade started very strong, there being a big demand for bedding stock before the end of April. Everything promises to be cleaned up in good season.

AMERICAN BEAUTIES

We have a heavy crop of the finest Beauties coming to this market. Last summer our Beauties were the sensation of the town; they are as good this year. Send us your orders.

ROSES—Special grade of Brides and Maids; also a good cut of fancy Kaiserin.

CARNATIONS—By the hundred or thousand, as fine stock as there is in the market. Let us quote you special prices on large quantities.

SWEET PEAS—Fancy stock; fine long stems, all shades and colors. Order one day ahead as they sell on sight.

LILIES—A heavy cut of very fine stock, \$8.00 per 100; \$1.25 doz.

FANCY VALLEY FOR WEDDING WORK

CURRENT PRICES		
BEAUTIES		Per doz.
30 to 36-inch stem.....		\$4.00
24-inch stem.....		3.00
20-inch stem.....		2.00
15-inch stem.....		1.50
12-inch stem.....		1.00
Seconds.....	\$0.50 to	.75
ROSES		
Bride and Maid.....	per 100,	\$3.00 to \$6.00
Liberty.....	"	5.00 to 10.00
Richmond.....	"	4.00 to 10.00
Golden Gate.....	"	3.00 to 6.00
Perle.....	"	3.00 to 6.00
Kaiserin.....	"	3.00 to 8.00
Roses, our selection.....	"	3.00
CARNATIONS		
Select.....	per 100,	\$1.50 to \$2.00
Large and Fancies.....	"	3.00
MISCELLANEOUS		
Peonies, red and pink.....	per doz.,	.60 to .75
Callas.....	"	1.00 to 1.25
Harrisli.....	"	1.25
Valley.....	per 100,	2.00 to 4.00
Sweet Peas.....	"	1.00 to 1.50
Tulips.....	"	2.00 to 4.00
Pansies.....	"	.60
Daisies.....	"	.75 to 1.50
Violets.....	"	.50 to .75
Poet's Narcissus.....	"	.75 to 1.00
Mignonette.....	per doz.,	.35 to .75
DECORATIVE		
Asparagus.....	per string,	\$0.35 to \$0.50
Asparagus plumosus.....	bunch,	.35 to 1.00
Asparagus Sprengeri.....	"	.25 to 1.00
Galax.....	1000, \$1.00, per 100,	.15
FERNS.....	" 2.00,	.25
Leucothoe Sprays.....	"	.75
Boxwood.....	per bunch	.25
Adiantum.....	per 100,	.75
Smilax.....	per doz.	2.50
Prices Subject to Change Without Notice.		

E. C. AMLING

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flow-
er House in Chicago

Open till
6 P. M.

32-34-36 Randolph St.

Long Distance Telephones,
1978 and 1077 Cent.al,
7846 Automatic

Chicago, Ill.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

Trade was quiet last week. Stock was carried over each day until Friday, when there was a good clean-up of carnations, but a surplus of roses still remained. This week conditions are a little better. Demand is stronger and supplies somewhat reduced by several days of unseasonably cool weather. The shipping demand is beginning again to be felt in some force.

One of the heaviest cuts of roses ever known in this market has been on the past week. Practically every house has been loaded. The Beauty crops are coming in exceptional quantity and in general the stock is of first-class quality. There has been a good sale for the better grade of goods at prevailing prices, but a large quantity of cripples have found their way to the street merchants. The short stock has moved slowly. Brides and Maids have brought low averages because there is enough select goods to go around and the poorer qualities are difficult to dispose of. Some very fine Richmond is seen, also good Liberty. Chateau is among the best of roses, stems in many instances being almost as long as on Beauty. Uncle John is also in fine shape. Kaiserin is received in a number of houses and Carnot at Bassett & Washburn's is excellent.

The carnation crop is passing off. Supplies are much less than in the period since Easter and prices are slowly stiffening. There is some complaint as to the quality of stock, but much of it is still excellent.

Violets are gone and sweet peas have

their place. Much good stock is received and sells well. Daisies are abundant and many of them remarkable for size and stem. They are largely used in dinner table centerpieces. Some outdoor bulbous stock still accumulates and long-florum lilies are difficult to move. The supplies are very large. Callas are quite abundant. The spring weddings make a demand for valley which keeps this item moving. Green goods are a little more abundant.

Various Notes.

Bohannon & Canger have dissolved partnership, John Canger continuing the State street store. Lovelace R. Bohannon has succeeded John Ghormly in charge of Fleischman's North State street store.

Joe Curran, for years at Friedman's, is now with Henry Klunder, where they report a very heavy run of funeral work the first of this week.

The Benthay-Coatsworth Co. is making a very considerable saving by shipping its cut from New Castle to Chicago in large corrugated paper boxes. The light weight saves the cost of the box every trip and the boxes are good for from four to six trips each, being returned to New Castle by freight at a cost of one-fourth the express company's return charges. No ice is used and the stock arrives in better shape than in the ordinary wood cases.

George Reinberg reports last week to have been the best first week in May he ever enjoyed. If prices were low, the size of his Beauty crop compensated.

The Retail Florists' Association sent a request to the city council last Monday evening asking that the chief of police be directed to enforce the ordinance

against street stands. It was referred to the judiciary committee.

George Walther, president of the Retail Florists' Association, states that the secretary is in receipt of letters from about half the wholesalers agreeing to cut out red violets "wherever possible."

A. L. Randall spent Saturday and Sunday at his farm in Michigan.

George R. Scott is back at his old stand with the E. F. Winterson Co.

The J. B. Deamud Co. is handling some very good lilac in quantity.

O. P. Bassett has sold his gasoline automobile and now runs a White steamer. He is said to be the dean of the Chicago chauffeurs, 71 years of age. Some of his friends tell him it is not safe to go steaming through the country carrying 500 pounds pressure, more or less, but Mr. Bassett says it is nothing; that all his life he has sat on a safety valve of one sort or another.

At J. A. Budlong's they think highly of Nelson Fisher carnation. A fine cut is on at present. It holds its color much better than Lawson.

The Florists' Club meets tonight.

L. Baumann & Co. have a specialty that goes well in natural Asparagus plumosus that is prepared the same as are cycas leaves. It endures for months.

Thomas Allen has despaired of eradicating the microscopical worm in his Beauties, and will plant Brides for next season. Prior to last year Mr. Allen's Beauties were among the cream of the market.

Frank Smith, of Smith & Fetters, Cleveland, was a visitor last week.

Albert Amling has discarded the big hanging pots in which he has grown

SPECIAL DECORATION DAY

PRICE LIST

Ready Now—Send For It

You will be able to move a lot of stock
May 30. We want to supply you. ❀ ❀

E. H. HUNT

Established 1878. "The Old Reliable." Incorporated 1906.

76-78 Wabash Ave., Chicago

CURRENT PRICE LIST

BEAUTIES		Per doz.
30 to 36-inch.....	\$4.00 to	\$6.00
24 to 30-inch.....	2.00 to	3.00
15 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....	.75 to	1.00

ROSES (Teas)		Per 100
Brides and Maids.....	\$5.00 to	\$8.00
Richmond and Liberty.....	5.00 to	8.00
Perle.....	5.00 to	7.00
Golden Gate and Chateaufort.....	5.00 to	8.00
Roses, our selection.....		4.00

CARNATIONS, medium.....	1.50 to	2.00
Fancy.....		3.00

MISCELLANEOUS		
Dutch Hyacinths.....	4.00 to	6.00
Tulips.....	2.00 to	3.00
Narcissus, Daffodils.....		3.00
Valley.....	8.00 to	4.00
Callas and Harriell.....	8.00 to	12.00
Violets, double.....	.50 to	1.00
Sweet Peas.....	.50 to	1.00

GREENS		
Smilax Strings.....	per doz. 1.50 to	2.00
Asparagus Strings.....	each .40 to	.50
Asparagus Bunches.....	"	.35
Sprenger Bunches.....	"	.35
Boxwood Bunches.....	"	.25
Adiantum.....	per 100	.75 to 1.00
Ferns, Common.....	per 1000	2.00
Galax, G. and B.....	" 1.00 to	1.25
Leucothoe Sprays.....	"	7.50

WILD SMILAX, Parlor Brand
Small size, \$3.00; medium, \$4.00; large, \$6.00
SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

Sprenger and has planted the stock in wire baskets. He will add adiantum to his list of greens for next year.

The Butler Floral Co. has moved two doors south to 297 Dearborn street, where a much larger store was available, facing on two streets. One end is used for the typewriter business, the other for the flower store. Mr. Jahn may be just a bit unique, but nevertheless there is always something doing wherever he spends his time.

Louis Winkelman, one of Bassett & Washburn's city force, and Miss Boyer, daughter of a Hinsdale coal man, were married yesterday.

The Poehlmann Bros. Co. has large daily supplies of valley, one of the most salable items on the list at present.

Word has been received from E. C. Struvy that he has reached his old stamping ground at San Jose, Cal.

E. E. Pieser, of the Kennicott Bros. Co., says that reports from Sarcosie indicate that late frost has blighted many peony buds and that the crop will not be heavy and quality not up to the best of past years. The first Early Rose from Sarcosie arrived May 7.

R. E. Kennicott, of Carbondale, is shipping Old Red and Early Rose peonies in considerable quantity. There is slight prospect of local peonies arriving for Decoration day.

John Zech says that carnation crops have shortened materially and that he looks for an early reduction in rose cuts. He sees no prospect of heavy supplies of roses for Decoration day.

Robert Newcomb, formerly of Des Moines, is handling the rush for spring plants and seeds at the Chicago Rose Co.

Martha Gundeburg will in the future represent the Guardian Angel Orphan Asylum greenhouses on the floor of the Flower Growers' market. She was formerly buyer for J. Bombenger.

The E. F. Winterson Co. has a very popular novelty in a staple shaped like a hair pin, very useful in attaching ferns to the moss in funeral designs and for many other similar purposes. The wire is light and pliable and colored green. A few cents buys a pound, and a pound would take a week to count. Practically every retail store has a box of them.

Start Right

by making your wedding decorations **Bright and Attractive.** We have the

Right Ribbons

Taffeta—Satin Taffeta—Chiffon

Have you samples? Get in line today by having them on your desk.

The Pine Tree Silk Mills Company

Philadelphia

806-808-810 ARCH ST.

52 and 54 N. 8TH ST.

Mention The Review when you write.

The bulb displays in the parks are at their best this week.

Among the visitors last week were F. R. Williams and Guy Bate, of the Cleveland Cut Flower Co., Cleveland, O.

The local bowlers will meet every Tuesday evening hereafter, at Mussey's alleys, for practice which shall determine the make-up of the Dayton team next August. Everybody is invited to participate. Following are the scores made the first night, May 1:

Player.	1st	2d	3d
Aemus	173	143	155
Balluff	177	175	161
Kreitling	119	118	126
Scott	181	154	162
Winterson	144	175	157
Jensen		93	117
Erickson		138	127

CLEVELAND, O.—The Gasser Co., instead of jobbing off a surplus of roses May 4, turned over 6,000 flowers to the press, which distributed them to the people in the poorer sections of the city.

ST. LOUIS.

The Market.

Cut flower trade continues very dull. To say the glut continues would be putting it mildly. All the commission houses were loaded down all last week and more stock went to waste than to customers. The weather was too warm, more like July than May. This brought the crop out very rapidly. In many lines the stock runs poor and roses are generally soft and off in color.

Funeral work is all that is being done by the retail stores. The services for Corwin H. Spencer, first vice-president of the Louisiana Purchase Exposition Co., called for an extra amount of work last Saturday. Beauties especially had a big call for this funeral. A number had orders from outside the city.

Monday a large amount of stock was still coming in and going at prices as low as last week. One of the down-town

CUT FLOWERS

DECORATION DAY

Send for our price list of seasonable stock for Memorial Day. It may interest you.

THE GASSER COMPANY

Wholesale Growers Choice Cut Flowers

CLEVELAND

Euclid Avenue,

retailers boasted as to how cheap he bought the morning's supply, and to verify his statement showed his bill, which was as follows: "1,000 assorted roses, \$7.50; 1,000 carnations, \$5; fifty callas, \$1." All the above was first-class stock. The wholesalers are almost forced to these prices to dispose of the stock to make room for new shipments. Outdoor stock is also beginning to crowd the market, such as lilac, valley, jonquils. Cape jasmine from Texas will come in next week.

The plantsmen were never so busy as now.

Various Notes.

Mr. Abrahamson, representing E. H. Hunt, Chicago, spent a few days here last week.

L. Cella, of East St. Louis, died last week. He was a brother-in-law to Chas. Fleckinstein, who was formerly in the wholesale business here. Mr. Cella was well known among the trade, coming over almost daily to buy stock. He leaves a wife and two children, who have the sympathy of the trade.

Adolph Fehr, of Belleville, called last week. Mr. Fehr reports that all the Belleville florists had a big Easter trade and are now kept busy with plant trade.

Fred H. Meinhardt is very busy at present attending to cemetery work, of which he has the largest trade in that section. He has very little time to attend to the duties to which President Kasting has just assigned him, but he is a hustler and will make up for lost time early in June. A better state vice-president could not have been had.

One of C. Young & Sons Co.'s large show windows was broken last week by

dynamiting the old cable tracks in front of the store. The damage was \$250, which was paid by the railroad company.

Ernest Strehle, a gardener at Forest park, was appointed overseer at the park to fill the vacancy caused by the appointment of George Ostertag as superintendent of parks. Michael Ratchford will be retained as keeper of the park.

The Junior School of Horticulture opened its grounds on Wednesday of last week at 4142 Shaw avenue, with Allen Stevens as instructor. Three hundred enthusiastic children attended the opening and each was assigned a plot of ground 2x10 feet. By the end of the month Mr. Stevens says more than 700 children will be in attendance.

C. C. Sanders says he never was so busy as this year with nursery stock and bedding plants. The big force is kept busy from morning until night. Cut flowers are plentiful, but trade is dragging in this line.

The St. Louis Palm Co. is moving this week to its new location at 1010 Olive street, which is much larger than the old stand.

W. E. Burrows, who spent a few weeks at his old home in Peoria, Ill., returned Monday.

W. C. Smith will leave this week for a trip to his old home in Milwaukee. He will visit Detroit, Chicago and other points in the interest of his growing business.

The trustees of the Missouri Botanic Garden gave the sixteenth annual Shaw banquet at the Southern hotel last Saturday evening. Covers were laid for 140, the decorations being roses and asparagus. The menu card bore a picture of the late Henry Shaw, who provided in

his will for this annual meeting. W. S. Chaplin, chancellor of Washington University, was toast-master. The speakers were Prof. Andrew F. West, Princeton University; Prof. F. W. Kelsey, University of Michigan; Prof. W. G. Hall, University of Chicago; Prof. R. M. Jesse and Prof. W. G. Manley, both of the University of Missouri.

The florist bowlers rolled two matches the past week and came out second best in both, although the boys rolled some extra big scores. The league season will end this month, when the boys will commence to make preparations for the Dayton convention. J. J. B.

DELAWARE, OHIO.

A brief message received by J. H. Cunningham, May 1, stated his son, Hal Cunningham, died very suddenly at Los Angeles, Cal. No mention of the cause or time of his death was made.

About four years ago Mr. Cunningham left Delaware and sought the mild climate of southern California in the hope of improving his health. He suffered with rheumatism and his spine was affected. He improved rapidly, and his sudden death, occurring at a time when he was supposed to be in good health, was a shock to his many friends in Delaware.

Mr. Cunningham was assistant cashier in the Delaware National Bank and he resigned that position shortly before his departure for California. Several years ago he married Miss Clo Van Trump of this city, who survives him.

He was a member of Hiram Lodge F. & A. M., B. P. O. E. and the Delaware Club.

GARDENIA GRANDIFLORA

CAPE JASMINE



We expect to begin cutting about May 10, and shall have between 200,000 and 300,000 flowers to dispose of. Our bushes are in fine, healthy condition and we believe we shall have the best stock ever put on the market. We oversee our own packing and cull out poor, bad-foliaged buds. The illustration in this advertisement is 1-16 the real size of the buds. The flowers are waxy white, with a delightful fragrance, which is retained after shipping. The foliage is a dark, glossy green. They carry well to all parts of United States.

TERMS, F. O. B.		Per 100	Per 1000
Class A, stems 12 to 18 inches	.....	\$1.00	\$9.00
Class B, stems 6 to 12 inches	.....	.75	6.50
500 Buds at 1000 rate.			

The buds in B stock are equally as good as in A, the difference being in length of stems. Either money in advance or C. O. D. Reference, Alvin State Bank.

Regular Orders—Special attention is given to regular orders for the season, which lasts three or four weeks. We believe these semi-tropical flowers will be a treat to your customers and pay you well.

COOK & COOK, Alvin, Texas.

MESSRS. COOK & COOK,
Alvin, Texas.

Dear Sirs:—Please send me \$2.00 worth of Cape Buds, class A., to reach here by May 26, if possible. The flowers you sent last year were the best that ever came here. And Oblige,
C. O'BRIEN, Greenville, Ohio.

MESSRS. COOK & COOK,
Alvin, Texas.

Dear Sirs:—Flowers arrived here today in first-class shape. They are very satisfactory. Many thanks for filling the order so carefully.
Very truly,
WM. SWINBANK, Sycamore, Ill.

Mention The Review when you write.

TWIN CITIES.

The Market.

Trade in general has been somewhat quiet. Stock is abundant. Roses are coming in nicely, but most of them are weak-stemmed and not choice by any means. Nearly all of the stores are handling seeds and shrubbery in a small way. The stocks carried by the retailers who buy their flowers are not heavy, but the growers who have stores are of course carrying heavy supplies. Minneapolis seems to be favored by fakers, the street dealers in St. Paul doing little. Carnations are small, especially the home-grown stock; the warm weather is no doubt the cause of it. Trailing arbutus is handled quite extensively by the leading stores, also gardenias, which, from reports, sell very well. Spring openings the past week have called for quite a number of palm decorations.

Minneapolis.

Otto Will & Son are very busy putting up their new range of houses and will have one of the finest plants in this section.

Up to this season they have been growing only carnations and violets, but now intend to grow a complete line, which can be used to good advantage in this section.

Rice Bros. say that business is keeping up fairly well, but do not expect much in a wholesale way for some time. Decoration day will, no doubt, make a ripple, but that is only for one day.

The Rosary reports a fair trade, but nothing large. A good stock is always on hand and the place is prepared for a brisk demand at all times.

O. Swanson is doing very well and selling quite a number of the new rose, Minnehaha.

St. Paul.

The Swanson Floral Co. have had a neat window display in the shape of a large plateau filled with green sheet moss,

KENNICOTT BROS. CO.

Wholesale Cut Flowers and Florists' Supplies.

**From now to the end of June we shall
be able to fill all orders for PEONIES.**

For state of the supply see Chicago
Market Letter in The Review.

**40-42-44 Randolph St. L. D. Phone CHICAGO
Central 466.**

in which there were about 200 blooms on long stems of the new rose, Minnehaha, which were artistically arranged by Gust Colberg. They report trade fair.

L. L. May & Co. say that business in the cut flower line is not heavy, but they are having a heavy retail seed trade.

C. F. Vogt says trade is only fair in cut flowers, but is well satisfied with shrubbery sales.

FELIX.

KNOXVILLE, TENN.—Charles W. Crouch is building six new houses, each 22x200 feet.

OWOSSO, MICH.—Hermann Thiemann has sold out and will shortly return to his old home at Belchertown, Mass.

NORTHERN TEXAS.

The hail loss of Mr. Munson, of Denison, chronicled in last week's REVIEW, is covered by insurance, but Mr. Farley had no protection and has a total loss.

In sections where no hail fell everything is looking fine. Stock is selling at least as well as at any time this season. Carnations, where they have received the right kind of care, are doing finely, but some places show signs of going to pieces.

The bedding season is about over for the simple reason that the local stock is all planted. Another year will see a much larger amount grown.

The funeral trade is divided between the two firms in Sherman. Hannah & Son had some large orders the first of

The Sabin Adjustable Plant Stand

is the only stand that can be raised and lowered to any desired position and the plant adjusted to any angle.

When not in use they can be folded up and laid away in a very small space. These stands are made in two styles and sell at \$14.00 and \$17.00 per doz.

Send us \$1.50 for a sample of the large or \$1.25 for the parlor stand.

AMERICAN BEAUTY

36 to 40-inch stem.....	per doz.,	\$5.00
24 to 30-inch stem.....	"	4.00
20-inch stem.....	"	3.00
15-inch stem.....	"	2.00
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$3.00 to 8.00
Chatenay.....	"	3.00 to 8.00
Meteor.....	"	3.00 to 8.00
Carnations.....	"	1.50 to 3.00
Pansies.....	"	1.00
Sweet Peas.....	"	.50 to 1.00
Violets, single.....	"	.50
" fancy N. Y. double..	"	.50 to .75
Valley.....	"	3.00 to 4.00
Asparagus.....	per string.	.25 to .50
" Sprenger.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz.,	\$2.50 " 20.00
Fancy Ferns.....	per 1000,	2.00 " .25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

Mention The Review when you write.

last week, while the Texas Nursery Co. did a big business the latter part of the week.

The festive pottery drummer and the seed drummer are making their tours through this section and all report good business. Keep your eye on Texas; she is coming to the front. NARCISSUS.

CLEVELAND.

The Market.

Business all along the line has been fine the past week, and prices good, everything being cleaned up nicely, except lilies, which have been going very slowly ever since Easter. Carnations are high in price and scarce in quantity, while roses are plentiful enough to fill all demands.

Various Notes.

There have been several changes among the different houses, the most important being that of Bate Bros., who have purchased the F. R. Williams Co. place on Eddy road, and will move their large plant from East Cleveland and build several new houses 25x300, and a large boiler house, so that when the place is rebuilt it will be up-to-date in every respect. Guy Bate will be in charge.

Mr. Myers has resigned his position as head grower for the Gasser Co., and expects to go into business for himself. He grew some of the finest roses ever sent in from that place.

The Essex Greenhouses are offering their stock of plants for sale, and expect to dispose of the houses in the near future.

PHILADELPHIA.

The Market.

"Is it necessary to have such enormous quantities of flowers at certain seasons?"

"Yes, in order to be able to meet the demand during the short, dark days of winter."

The above question and answer are brought vividly to mind by the condition of the cut flower market today. Flowers are arriving in immense quantities, the demand is light and irregular and it is impossible to dispose of them at any think like good average prices. That is the situation in a nutshell.

To take the bright side, it might be added that lavender sweet peas are arriving in considerable quantities and bring a better price than any other color, indicating a fair demand. Lilacs are in, and great quantities of dogwood, both pink and white, are used in decorations. Of the other flowers, it can only be said that lilies sell worse than anything else, but there is a standing joke that Children's day is near, though nobody seems to know exactly what Children's day may be, beyond the belief that that day will come and on it children will use flowers, let us hope lilies. It is, however, a positive fact that on each Sunday in May some of the churches of one denomination have a children's festival at which flowers are largely used.

The real center of activity has been shifted from the great wholesale cut flower houses to the many greenhouses where box, basket and bedding plants

are produced in quantity. Here the mart atmosphere pervades, and the proprietor and his principal assistants may be seen pencil in hand taking down the orders of the various visitors who want their homes or grounds beautified on or about May 10.

Club Meeting.

The May meeting of the Florists' Club was well attended. President Thomas B. Meehan presided. After routine business was transacted the question of increasing the dues from \$3 to \$6 a year was brought up, the idea being that with larger revenue the club could extend its usefulness. The objection to this amendment was that more money was not needed. The club was doing good work and giving its members good essays, discussions and sufficient amusement. After a lively debate the amendment was lost.

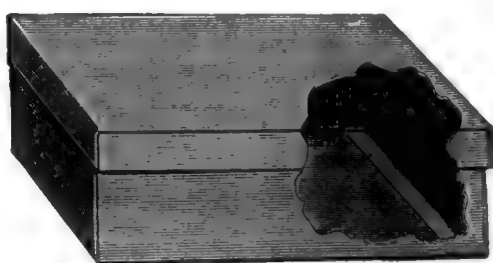
D. T. Connor's paper on greenhouse building brought out an interesting discussion. A. Farenwald advised building good houses to produce good paying crops. The question of relative expense of wood and iron construction was discussed by J. L. Dillon and D. T. Connor. Then Mr. Farenwald advocated using single-thick glass in 16x24-inch size, stating it was less expensive and almost as thick, the exact difference being given. Mr. Dillon opposed this idea, stating that he had once glazed a house with single-thick glass at the warm end and double-thick at the cold end. The warm end became so cold that the next summer he took out all the single-thick, replacing it with double-thick. He also found that hail broke single-thick glass, where double-thick escaped. W. K. Harris



FLOWER BOXES



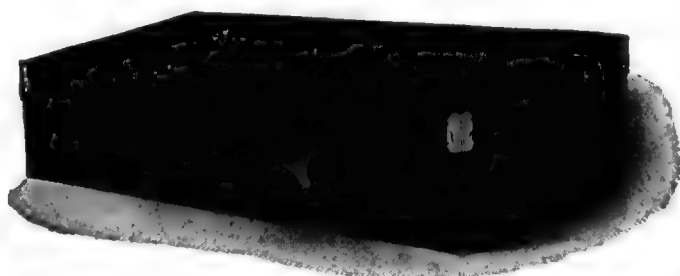
IDEAL GRADE WATERPROOF MANILA
ELITE GRADE WATERPROOF WHITE
IVY GRADE WATERPROOF GREEN



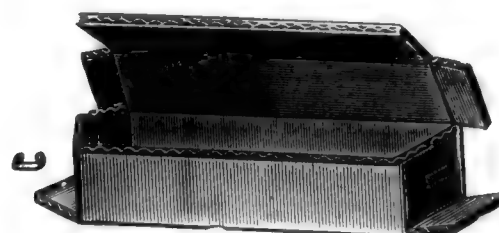
VIOLET BOXES

Violet Color or White with 5-color bunch of Violets on corner.

CORRUGATED PAPER SHIPPING BOXES



CORRUGATED PAPER LIVE PLANT BOXES



PARAFFINED LIVE PLANT BOXES

THE J. W. SEFTON MFG. CO. (Send for samples to Anderson, Ind.) **CHICAGO, ILLINOIS**
ANDERSON, INDIANA

agreed with Mr. Dillon, adding that his plate-glass house had proved the cheapest house on the place. The same amount of heat kept it 10 degrees warmer than any other house in zero weather. In eleven years there had been practically no breakage. Mr. Harris also said that it was a mistake to think small blisters in the glass would burn foliage some distance beneath. It is the irregular waves in the glass, the varying in thickness that causes the burns. Blisters usually focus too close to touch the foliage below.

Mr. Farenwald exhibited his three cups won in Boston, at the rose show. They were much admired.

Spring Bedding.

From a number of sources it was learned that more bulbs had been sold last season for outdoor bedding than ever before. It is very easy to say that sort of thing, and of course it is always true; but it is not always brought home to the notice of the average person so clearly as in this case. Parks, squares, cemeteries, private residences and 'umble homes have been beautified with hyacinths, tulips, daffodils, crocuses, snowballs and whatnot, to a wonderful extent. Everywhere you go bright colors are seen. It may be of interest to especially mention Independence square, with its patriotic red, white and blue hyacinths, and Horticultural hall, in Fairmount park, where the entire parterre, or sunken gardens, have been planted with bulbs, the center beds with tulips, usually one variety to a bed, and the festoons on each side with daffodils, making a waving effect indescribably

WATERPROOF Cut Flower and Design Boxes

PARAFFIN LINED PAPER BOXES
 For mailing and expressing live plants. Get prices of others, then write for ours.

THE BLOOMER BROS. CO., ST. MARYS, O.
 Mention The Review when you write.

beautiful, stretching, as it does, almost as far as the eye can reach.

Berkowitz Helps Decorators.

Paul Berkowitz, known throughout the country as a member of the firm of H. Bayersdorfer & Co., has a new adjustable plant stand intended to help the hard pressed decorators, whose resources are so seriously taxed by the many different requirements of small rooms, large halls and the intermediate stages. Through the courtesy of Mr. Berkowitz I am enabled to give a slight idea of this improved plant stand. It is made of gas-pipe, light, strong and easily adjustable. It can be set to hold a plant at anywhere from eighteen inches to four feet in height, and will hold anything from a 6-inch to a 10-inch pot, either upright or at any desired angle. The stand is supported by three legs, rubber tipped, which will prevent their doing damage on the most delicate carpet. The whole can be slipped into a very small compass, making it easily transportable.

Various Notes.

Godfrey Aschmann, who cleared up his entire Easter stock almost to a plant, has refilled his benches with a variety of desirable spring plants, which he is now beginning to distribute.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.**

To try them once is to use them always.

Size	No.	Dimensions	Price per 100	Price per 1000
No. 1	3x4 1/2 x 16	1.90	17.50	
No. 2	3x6 x 18	2.00	19.00	
No. 3	4x8 x 18	2.50	23.00	
No. 4	3x5 x 24	2.75	26.00	
No. 5	4x8 x 22	3.00	28.50	
No. 6	3x8 x 28	3.75	36.00	
No. 7	6x16 x 20	5.50	54.00	
No. 8	3x7 x 21	3.00	28.50	
No. 9	5x10 x 35	6.50	62.00	
No. 10	7x20 x 20	7.50	67.00	
No. 11	3 1/2 x 5 x 30	8.00	28.50	

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104.

COLUMBUS, O.



Mention The Review when you write.

Jacob Becker is very busy marketing his 15,000 pot roses. He is a past master in the art of growing these plants.

Samuel S. Pennock has installed the registry system in his wholesale commission house. This system, which is much in vogue in many of the large houses, requires each of his twenty-two employees to register the time of their arrival and departure on cards numbered for the purpose. These cards also show at a glance whether the person wanted is in or out.

POEHLMANN BROS. CO.

Salesrooms, 33-35-37 Randolph Street, CHICAGO

CURRENT PRICE LIST

Subject to Change Without Notice.

AMERICAN BEAUTIES		Per doz.
Extra Special (48-inch and up).....		\$4 00
30 to 36-inch.....		3.00
20 to 24-inch.....		2.00
16 to 20-inch.....		1.50
10 to 12-inch.....		1.00
8 to 10-inch.....		\$6.00 per 100
Shorts.....		4.00 per 100

ROSES		Per 100
Extra Special, Maid, Bride, Chatenay, Uncle John, Liberty, Gate, Richmond.....		\$ 8.00
Fancy Richmond, 24 to 30-inch.....		12.00
Choice first quality.....		\$ 4.00 to 6.00
Good, short and medium.....		2.00 to 4.00
Perle.....		4.00 to 6.00
Roses in large lots for special sale, short stem.....		20.00 per 1000

CARNATIONS		Per 100
Extra Fancy, Prosperity, Enchantress, Patten, Harlowarden, Crusader, Flamingo, Cardinal.....		\$4.00
Good.....		2.00
Harrisii.....		10.00
Daisies, white.....		1.00
yellow.....		2.00
Valley.....		3.00 to 4.00
Adiantum.....		.75 to 1.00
Sprengeri and Asparagus sprays.....		3.00 to 4.00
Plumosus.....		strings, 40c and 50c
Smilax.....		per dozen, \$2.50
Ferns.....		per 1000, \$2.50
Galax.....		per 1000, \$1.00
Leucothoe.....		.75

Write US for Special Quotations on Large Lots for
DECORATION DAY SALES

Mention The Review when you write.

HAND PROCESS

of fumigation

Patented April 17, 1906

ROBERT HAND

MORTON GROVE

ILL.

Mention The Review when you write.

NEW YORK.

The Market.

The wholesale cut flower section would have been as quiet and solemn as a funeral if Totty and Bobby Schultz and Alex Burns had not drifted into town on Monday. They gave the market an exhilarating air, that lifted the gloom and made things seem better than they were. The two from Madison were breathing fire, and swore against the injustice of the express companies, which have raised the rate on empties to \$1 a hundred, which is just a dollar more than has been the rule. It makes a lot of difference to the long-suffering growers and means the enlargement of the wagon and automobile express system. The companies are very independent about it.

Roses are very abundant and the slump in prices is severe. Few of the best Brides and Maids go above \$4. Boxes

are often taken, as they run at \$1 a hundred. Thousands are disposed of at half that. Beauties seldom go above \$15. The supply is now beyond any possible demand. Carnations hold their value well. Their quality was never better at this time of the year, and the best stock maintains the quoted figures easily. Callas have retrograded about fifty per cent.

A few violets still arrive, but the flavor has departed and only special orders make a market for them at all. May 15 will close the books for the season.

Southern stock, especially of lilac, is enormous. Much of it finds its way to the street merchants, and the avenues down-town in the shopping district look like moving flower gardens. Pansies and arbutus are used heavily by the street sellers. Soon these gentry will leave for the summer resorts and this very necessary outlet for the surplus will be greatly missed. These conditions will doubtless

D. T. Connor, who has evidently made up his mind to cover the entire eastern seaboard with glass structures, has contracted with Isaac Moss, of Baltimore, for two new houses each (I think) 26x 180 feet.

Mrs. Robert Kift is rendering invaluable aid in the book-keeping department of her husband's retail flower store at 1725 Chestnut street.

Gustavus B. Steinhauser markets the product of his Mercer street greenhouses at Ninth and Girard avenue.

Advices from abroad are that M. Rice has secured several novelties that will be shown in this country next season for the first time.

Eugene Bernheimer is closing at 7 p. m. during May. He has got up a striking pot of pansies as a friendly offering.

James Scott, of James Scott & Son, West Philadelphia, died May 4, aged 65 years.
PHIL.

VAUGHAN & SPERRY

Wholesale Florists

60 Wabash Ave.

CHICAGO

Carnations, \$ 1.50 to \$2.00 100
Valley, 3.00 to 4.00 "

Roses, \$3.00 to \$6.00 100
Sweet Peas, .75 to 1.00 "

Ask for Special Prices on Large Orders for Decoration Day

Lilac Ready

Peonies Next

Mention The Review when you write.

ROSES and CARNATIONS

We are headquarters for the finest Roses, Carnations, Valley and American Beauties.

FLORISTS' SUPPLIES of every kind. Send in your Mail Orders and save money.

A. L. Randall Co. 19-21 EAST RANDOLPH ST. **Chicago**

L. D. PHONES—Cut Flower Dept., 1496 and 1494 Central; Florists' Supply Dept., 5614 Central.

Mention The Review when you write.

continue, as they have done for years, at this time, until the preparations for Decoration day begin. We are no worse off than in 1905.

Various Notes.

The trade extends sincere sympathy to C. W. Ward in the loss of his mother, near Pontiac, Mich., on April 21.

Samuel Kilpatrick, for ten years book-keeper for Walter Sheridan, has formed a partnership with Emile Runge in the real estate and insurance business at Flushing, L. I., and 149 Broadway, New York city. Mr. Sheridan's testimony is one any man may be proud of. In the ten years not once has he had occasion to criticise adversely the work of Mr. Kilpatrick. He was a great favorite and will be missed severely.

L. J. Kreshover has removed to 106 West Twenty-sixth street.

Fleischman has fully recovered from an operation for appendicitis and is back at his desk after only ten days' hospital experience.

Wednesday and Thursday of this week the annual exhibition of the New York Horticultural Society takes place in the Bronx Park Botanic Gardens.

Next Monday the New York Florists' Club's monthly meeting takes place at 7:30 p. m. A fine exhibit and a large attendance are anticipated.

The Kervan Co. has a novelty for florists in mounted heads of foxes, coons and fawns, from Florida.

Reed & Keller's latest novelty is a cycas leaf-holder, which is very useful. A patent has been applied for. They also have a double-angle pot-holder, which

will be very helpful in decorations. Their new building next door is almost ready for occupancy.

Seligman and Levy make a strong team, and rapidly are building an extensive business.

It is the year for young men in floriculture. Rumors are heard of another combination, and yet there is room. Between marriages and partnerships and enterprises, these be strenuous days in the wholesale district.

John B. Nugent's only sister died April 29 and was buried May 1. Many beautiful floral tributes from his friends in the trade showed their universal sympathy.

S. Rodh reports the past year the best in his experience. Easter's call for ribbons was greater than ever. His headquarters on West Twenty-eighth street are very conveniently located.

Walter Sheridan is convalescing from a severe attack of the grip and is back at headquarters again.

Alex. Guttman cables his safe arrival in Europe after a pleasant voyage.

LeMoult, the veteran of the Bowery, directly opposite the approach to the new Williamsburg bridge, will have to vacate the old store before long. After a stay there of a generation a street is to be opened directly through his premises. He reports thirty-five per cent more business this year than in the best in his long career.

Not far away is the extensive establishment of John J. Foley, who has his own greenhouses at Madison. His album of floral designs is having a steady sale.

Von Praag, on Broadway, has just

completed the outdoor decoration of the American Garden, a summer resort on Lennox avenue and One Hundred and Sixteenth street, and has a unique design in sod and stone in front of his store, with a border of pansies, the name being worked out in stone on the grass background, some of Ed Ladiges' handiwork.

O. V. Zangen has on exhibition in the fine store of M. Hendberg, Hoboken, a splendid specimen of Whitmani fern in a 10-inch pot with a spread of three to four feet. For thirty years Mr. Hendberg has occupied this store. Mr. Zangen has added this fern to his other interests and is selling a large number of this novelty.

B. J. Ezechel has his card out as wholesale florist with headquarters at 52 West Twenty-ninth street.

M. Bowe's windows were ablaze with a fine display of Cattleya Mossiae Monday evening that were very superior and effective. Business continues good here all the time and the European trip for the present is postponed.

Almost all the tenants in the Metropolitan hotel, Broadway, have removed except Thorley, who still holds the fort. As fine a vase of white chrysanthemums as ever graced any window in the height of the November season attracted much notice in his window on Monday evening.

H. E. Froment is handling an enormous quantity of roses daily. One of his prominent growers is building a house for American Beauties 65x250, so there will be no undersupply here next season.

A. J. Fellouris next week will move into his new store on Twenty-eighth



\$3.00
per 100

\$25.00
per 1000

FINE STOCK OF SMALL FERNS, 2½-INCH POTS, IN 10 VARIETIES
ELEGANT STOCK FOR IMMEDIATE USE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.



MEMORIAL DAY



Hardy Cut Dagger and Fancy Ferns, \$2.00 per 1000

Brilliant Bronze and Green Galax, \$1.00 per 1000

10,000 LOTS, \$7.50.

BOUQUET GREEN\$7.00 per 100 lbs.
BOXWOOD20c per lb.
LEUCOTHOE SPRAYS.....\$1.00 per 100

LAUREL FESTOONING, good and full.....5c and 6c per yard
LAUREL WREATHS.....\$3.00 per doz.
BRANCH LAUREL.....50c per bunch

Headquarters for all Florists' Supplies such as Wire Designs, Cut Wire, Letters of all Kinds, Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc.

HENRY M. ROBINSON & CO., 8-11 Province St., Boston, Mass.

TO AVOID DISAPPOINTMENT PLACE YOUR ORDERS NOW

Mention The Review when you write.

street and will occupy both ground floor and basement, as well as retain his present quarters on Sixth avenue. The upper floors of his house will be made into offices. It was a good purchase and is already worth much more than when he secured it.

Max Limprecht is quite ill at his home in Jersey. There seems more than the usual complaint of grip, doubtless owing to the late season.

Summer seems some distance away yet and the nurserymen especially have much to be thankful for. The department stores have overdone the hardy rose business. Many of them have large quantities of their importations, dry and unsold. You can't fool all the people all the time. The suburbanites are getting their eye teeth cut and even the cleaning up at 25 cents a dozen doesn't move them.

The auctions are well patronized just now. A large number of ladies attend at the demonstrations of the handsome auctioneers on Fulton street. Good prices prevail. Some fine trees are offered at Cleary's, also other home-grown nursery stock.

There will soon be another removal or two from Thirtieth street. One of the wholesale stores on Twenty-eighth street upstairs has the seductive sign "to let" on its window.

State Vice-President William Siebrecht, of Astoria, is a good appoint-

ment by President Kasting and a popular one here.

Saltford is receiving some fine stock from his southern shippers.

Mr. Klein, lately with Julius Lang in his plant department, is now with Charles Millang.

James Hart grows happier daily because of his settlement in Twenty-eighth street. His business is fast increasing.

The outing is only eight weeks away. Time for every member of the New York Florists' Club to plan for it.

J. AUSTIN SHAW.

BOSTON.

The Market.

No very striking changes have occurred in the market during the past week. Supply and demand have each been fairly good. Roses are holding their own, the better grades realizing good prices. Best Beauties go at \$20 and \$25 per hundred. A few Liberty and Richmond bring \$15 and extra select Brides and Maids \$6 and \$8. These are top figures and the lowest grades clear out at \$1 per hundred. A few Carnot and Kaiserin are arriving. There are some hybrids, but these are now a very small factor in the Boston market.

Carnations vary from \$1.50 to \$3 per hundred. A few double violets still arrive and realize 50 cents per hundred. Sweet peas at 50 cents to \$1 are not too

abundant. Some very good gladioli sell at \$1 to \$1.50 per dozen. Varieties are Snow White, Shakespeare, Augusta and May. There is a good supply of stocks, myosotis, candytuft, antirrhinums and other seasonable flowers. Indoor bulbous stock is over for the season. Outdoor narcissi bring \$1 to \$1.50 and tulips \$1.50 to \$2.50 per hundred. Valley remains about the same and there is no change in green goods.

Bedding plants now cut quite a little figure with many of the florists and the demand this season promises to be heavier than ever, at last year's prices.

Weekly Exhibition.

The first Saturday exhibition of the year was held May 5. Coming, as it does, at a very strenuous season, there were rather fewer exhibits than are sometimes seen, but the quality was very high class. For six calceolarias, distinct colors, James Stuart, gardener to George F. Fabyan, won first and second prizes with magnificent plants a yard in diameter. The same exhibitor was first and second for six distinct fancy pelargoniums. His plants were the best we have seen at any Boston show. His varieties, which were all good, were Alice Love, Duke of Portland, May Queen, Mme. Thibaut, Purity, H. M. Stanley, Bridegroom, Mabel, Lady Duff, Miss Henderson, Nellie Hayes and Mrs. Ashley.

Robert Marshall, gardener to E. W.

PETER REINBERG

THE LARGEST GROWER
AND WHOLESALE OF

51 Wabash Ave.

L. D. Phone
Central 2846

Cut Flowers

CHICAGO

CURRENT PRICE LIST

BEAUTIES—

	Per doz.
Extra Select.....	\$4 00
30-inch stem.....	3 00
24-inch stem.....	2 00
20-inch stem.....	1 50
15-inch stem.....	1 25
12-inch stem.....	1 00
Short stem.....	75
	Per 100
Bride.....	\$4 00 to \$7 00
Maid.....	4 00 to 7 00

	Per 100
Richmond.....	\$5 00 to \$8 00
Uncle John.....	4 00 to 8 00
Chatenay.....	4 00 to 8 00
Sunrise.....	4 00 to 8 00
Liberty.....	5 00 to 8 00
Ivory.....	6 00 to 10 00
Perle.....	4 00 to 7 00
ROSES, Our Selection.....	4 00
CARNATIONS.....	1 50 to 2 50

All Other Stock at Lowest Market Rates.

Prices Subject to Change Without Notice.

Mention The Review when you write.

Converse, showed well flowered plants of *Cattleya Mendelii* and *Amaryllis Johnsoni*.

W. C. Rust, gardener to Dr. C. G. Weld, had two magnificent specimens over four feet in diameter of *Calceolaria Golden Gem*. This is a plant which florists might profitably grow for Decoration day trade. The flowers stand well when cut and work in finely for bouquets. It is of the easiest possible culture.

For collection of narcissi, F. L. Ames estate, W. N. Craig gardener, secured first prize, showing over forty varieties. The collection also received a silver medal. W. J. Clemson, J. O. Kristenson gardener, took second prize. For forty-eight tulips W. Whitman, M. Sullivan gardener, was first and third, and W. J. Clemson second.

For forty-eight pansies, the prizes went to Mrs. A. W. Blake, J. L. Smith gardener, Mrs. E. M. Gill and J. B. Shurtleff.

Robert Cameron, from the Harvard Botanic Garden, had a large display of tulips, narcissi, *Viola cornuta*, phlox, primroses, alyssum and other early spring flowers. Displays also came from W. J. Clemson, W. Whitman and Mrs. E. M. Gili.

W. W. Rawson & Co. showed three narcissi described as hybrids between *N. poeticus ornatus* and the polyanthus narcissus under the name of *N. poetaz*. The varieties were Alsace, Triumph and Louise. The flowers were variable in size, some being as large as *N. poeticus ornatus* with more of the odor of polyanthus narcissi. The perianths were pure white and cups yellow with no trace of the scarlet as in *N. ornatus*. The plants were said to be quite hardy. An award of honorable mention was given with the desire that they be shown again.

W. N. Craig received a cultural certificate for a vase of *Lilium candidum*. There was a nice display of forced vegetables.

Various Notes.

Geo. C. Thomson, who lately resigned as manager for R. & J. Farquhar & Co., has accepted a position with H. F. Michell Co., of Philadelphia.

The next exhibition at Horticultural

THE Florists' Supply House of America

H. BAYERSDORFER & CO.

METALLIC DESIGNS FOR.....

MEMORIAL DAY

Our own manufacture, quality unequalled. Also **Cycas Leaves and Wreaths, New Crop Cape Flowers, Wheat Sheaves, etc.**

OUR EXCLUSIVE NOVELTY—Pompeian Ware Vases in new designs. They are all the fashion now.

COMMENCEMENT BASKETS—We have a grand assortment of fancy and staple Baskets that will surely tempt your most critical customer.

H. Bayersdorfer & Co.

50, 52, 54 and 56
North Fourth Street, PHILADELPHIA.

Mention The Review when you write.

hall occurs on June 2, when rhododendrons will be the leading attraction.

E. O. Orpet will speak on "The Making of a Gardener" at the next meeting of the Gardeners' and Florists' Club, on May 15. There will be other attractions and no member can afford to miss it. An invitation to hold a field day at the estate of Larz Anderson in Brookline during June has been received.

Some of the earlier lilacs are already coming into bloom. These and other flowering shrubs promise an unusually lavish display this season.

Splendid rains following a dry spell have given vegetation a much needed fillip. Carnation men welcomed it, especially. Peirce Bros., Wm. Nicholson and other large growers have finished putting out their stock in the fields.

William Stockwell was given a month's sentence at hard labor for stealing tulips

from the Boston Public Gardens, and an added month for being inebriated at the same time, before the Boston municipal criminal court on May 4. A few more such salutary sentences would diminish garden robberies, which are usually numerous just prior to Memorial day.

Memorial day talk is now one of the chief topics. That the demand will be phenomenal admits of no question, and all are striving to secure sufficient stock to meet the coming calls.

W. N. CRAIG.

CLEVELAND, O.—The J. M. Gasser Co. is cutting some very fine Gen. Mac-Arthur roses. The flowers are large, stems long and foliage heavy. The fragrance is an especial feature with this rose and Smith & Fettes say that it is the most popular variety with their best trade.

FOR MAY AND JUNE WEDDINGS we offer extra select Lily of the Valley, Bride and Bridesmaid Roses and of course a full line of all seasonable Cut Flowers and Greens. Try us. We have the stock and can take care of all orders.

HOLTON & HUNKEL CO.

462 Milwaukee Street,

MILWAUKEE, WIS.

The Best Equipped Wholesale House in the West.

We also carry a full line of **Florists' Supplies**. Would like to send you a catalog. Drop us a postal.

Mention The Review when you write.

HOMESTEAD, PA.—Bryce E. Blackley, who for a time conducted the store established here by L. I. Neff, is now located at Battle Mountain, Nev.

DE KALB, ILL.—J. L. Johnson has purchased the Ellwood greenhouses, about 6,000 feet of glass, and will move them out on his place east of town. He has twenty acres of land convenient to the city and expects to grow more or less nursery stock in connection with his flower business. He reports a good trade at his store.

KANSAS CITY, MO.—E. L. Kiley, of the Budd Park Greenhouses, St. John and Hardesty avenues, is making a trial of the Wittbold system of mechanical watering and is so well pleased that he expects to equip his whole place with the apparatus. He has a normal water pressure of ninety pounds to the square inch and it makes the water fairly fly. In fact, the hose connections will not stand the full pressure without damage to the hose. The pressure is much greater than is needed to make the sprinklers work successfully.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.
Plant advertisements NOT admitted under this head.

SITUATION WANTED—As foreman, by first-class grower of roses, carnations, chrysanthemums and general stock; roses a specialty; Al reference; age 36; single; only a first-class place wanted. Address No. 140, care Florists' Review, Chicago.

SITUATION WANTED—By first-class all-round man; under-glass and outdoor gardening; flowers, lawns, shrubberies and vegetables; 20 years' experience in all branches; best of references; private place preferred. Address No. 139, care Florists' Review, Chicago.

SITUATION WANTED—Steady position wanted to take charge of private or institution grounds, by all-round gardener; middle age; German; life experience; excellent references; place with greenhouse preferred; state particulars. Address No. 138, care Florists' Review, Chicago.

SITUATION WANTED—By a good, honest, sober, industrious man, for all-round work in greenhouse; have had twelve years' experience; no bad habits; let my work speak for itself; can furnish good references as to character and ability. Address No. 136, care Florists' Review, Chicago.

WANTED—A young man, on private place, as assistant to the gardener. Call at 34 Ewing place, Chicago.

WANTED—A good grower of roses, carnations, mums and general stock; state reference and wages. L. J. Rowe, Titusville, Pa.

WANTED—At once; one or two men for carnation section; must be good workers; \$10.00 per week to start. J. W. Dunford, Clayton, Mo.

WANTED—Foreman for carnations; married or single man; also two single men furnish references. Address No. 133, care Florists' Review, Chicago.

WANTED—Rosegrower; state wages required. Welland & Olinger, New Castle, Ind.

WANTED—A good man for general greenhouse work; must have experience; steady work; good wages. Boehringer Bros., 325 Park Ave., Bay City, Mich.

WANTED—Good florist, married, German preferred; must be good grower and a hustler; wages \$50.00 per month and house. Carl Hirsch, Hillsdale, Mich.

WANTED—In central Ohio; a good grower of roses, carnations, mums, violets and a general line of bedding plants; must be good grower. Address No. 119, care Florists' Review, Chicago.

WANTED—A good man, one who understands the growing of pot plants and bulb stock; for a retail place; a good paying position for the right man. See G. C. Wagner, 3116 Indiana Ave., Chicago.

WANTED—A man with good experience as a retail florist, salesman and decorator for a Chicago store; give age, references and salary expected. Address No. 135, care Florists' Review, Chicago.

WANTED—Good grower of roses, carnations, mums, violets, etc., at once; capable of taking full charge; \$10.00 per month with board and room; chance for advancement; steady place for right party. B. B. Blair, Charlevoix, Mich.

WANTED—First-class rose grower and propagator; capable of taking charge of rose section and producing Al stock; \$60.00 per month to right man; references in first letter; age. Address Geo. Bartholomew, Mgr. Miami Floral Co., R. D. No. 11, Dayton, Ohio.

WANTED TO RENT—With intention of buying, a greenhouse containing from 5000 to 15,000 feet of glass; in good repair; advertiser has valuable plants for 4000 feet of bench; prefer a place between Springfield and St. Louis. Address No. 137, care Florists' Review, Chicago.

FOR SALE—Nine greenhouses, dwelling house and barn; 3½ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE—About 1600 feet of wrought iron pipe; 2-inch; slightly used for hot water; at 7c per foot; f. o. b. cars, Dover, Del. J. J. von Reider, Dover, Del.

FOR SALE—Must sacrifice my fine store, plants and fixtures; bargain if taken at once; located on north side. Address No. 131, care Florists' Review, Chicago.

FOR SALE—Florida Jr. hot water boiler at a bargain; price \$40.00; suitable for a 25-ft. greenhouse; in first-class shape; 2 in. flow and return; a fuller description by letter. Wm. L. Puffer, Brockton, Mass.

FOR SALE—Greenhouses about 5000 feet of glass; all new; well stocked for spring; two acres of ground; house and barn; will give possession at once; selling on account of failing health. For particulars address City Greenhouses, Newton, Iowa.

FOR SALE—Greenhouses, about 7000 square ft. glass, with dwelling house and barn; in fine locality on trolley line; entire product of greenhouses sold at retail; a bargain if sold by June 1; present owner going to Europe. Edw. J. Murphy Co., 327 Main St., Springfield, Mass.

FOR SALE—Nine greenhouses (minus heat); about 11,000 feet of glass; location Somerville, N. J.; 8 acres of land, 6-room dwelling, barn and other buildings; orchard, fruit and running brook; price \$4000 to quick buyer. Christie & Conover, Metropolitan Bldg., Orange, N. J.

FOR SALE—7500 feet of glass, well stocked; on lot 150x172 feet; hot water heat; houses in good repair; good cut flower and plant trade; also good 4-room cottage; stable 17x27; in growing city of 25,000 to 30,000; a splendid business opening. Address Florist, 339 Ohio St., Zanesville, O.

WANTED ROSE GROWER

To run section. Four houses. Apply
G. C. POLLWORTH CO., Milwaukee, Wis.

WANTED AT ONCE

Man for growing roses, carnations and mums; must be good; wages \$50.00 per month, with house for married man and nice room furnished for single man on premises; must send references in first letter and give good description of self; greenhouses are all new and modern; hot water heat; in town of 15,000 people, ¼-mile from city hall on car line; the party accepted will be wired for and will be expected to come at once.

H. GLENN FLEMING, Fairmont, W. Va.

FOR RENT OR SALE CHEAP

Established business. Splendid opportunity for good florist with small capital.

Write at once for particulars.

PAUL CAASE, Wilmington, N. C.

FOR SALE

3 Greenhouses, 7000 square feet of glass. An opportunity for good florist to locate in town of 30,000. Greenhouses must be sold and removed by June 10. Plenty of available ground within two blocks of present location. Address

Haeflner & Zumstein

10th and Heaton, Hamilton, Ohio

Mention The Review when you write.

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

For SALE Cheap

The following horizontal return tubular Boilers with full fronts, grates and all fixtures complete, ready to set up:

	Rated	Flues
3 78x19.....	200 horse-power each.....	12 4-inch
8 72x18.....	150 horse-power each.....	112 3½-inch
12 66x16.....	100 horse-power each.....	130 3-inch
4 60x14.....	70 horse-power each.....	50 4-inch
8 48x14.....	50 horse-power each.....	50 3-inch
6 48x12.....	40 horse-power each.....	40 3-inch
2 30x10.....	25 horse-power each.....	30 3-inch

All sizes of Steam Pumps.
One Million Feet of Wrought Iron Pipe from one-inch up to 10-inch, in full lengths, with new threads and couplings.

200 tons of 2, 3, 3½ and 4-inch boiler tubes, rattled and cleaned; will cut same any size wanted. Write for prices.

Jacob Ullman, 44-46 Lloyd St. Buffalo, N. Y.

VICTORY

We do not need to advertise Victory aggressively any longer. We are making prompt deliveries of cuttings daily and giving universal satisfaction. "Enough said."

Mention The Review when you write.

CATALOGUES RECEIVED.

(All catalogues are filed by The Review and are accessible to the trade for reference at any time. Following are the latest arrivals.)

K. Velthuys, Hillegom, Holland, bulbs, etc.; Perry's Hardy Plant Farms, Winchmore Hill, London, England, aquatics; T. B. Shepherd Co., Ventura, Cal., crimson winter rhubarb; Metairie Ridge Nursery Co., New Orleans, La., plants; Koster & Co., Boskoop, Holland, nursery stock; Ludvig Mosbaek, Onarga, Ill., wholesale price list of greenhouse, hardy and vegetable plants.

NOTES FROM ENGLAND.

Fruit growers will have a plentiful crop this season, especially in plums and apples, providing we get no late frosts to nip the blossoms. There has never been a better show of blossoms. Fruit growing is being treated more and more scientifically and it is now an important item of agriculture. Apples for several years have paid the best. This has caused a good trade to be done in nursery trees, the nurserymen's stocks of all sizes being quite cleared.

Easter week in the cut flower and plant trade was very good, the best experienced for years.

London has lately been provided with a new fruit and flower market, a splendidly arranged market being opened at Brentford, on the west of London. Previously Brentford market was carried on in nothing more than an open space, and Covent Garden has for a long time been too crowded for the proper conduct of business.

J. B.

THE READERS' CORNER.

New Plants.

I wrote you some time ago regarding a white vinca and will say it has come to stay. I have two plants in fine condition, planted on a solid bed, which have a dozen fine runners on each plant. They have not up to the present showed a trace of green or variegated leaf. They are as vigorous as Vinca variegata in every way.

A double frond sport from Scottii has made its appearance. The newcomer has made fine runners and young ferns have made their appearance on them, but are yet not large enough to speak about them. I will write you again regarding both plants as they grow in size.

JOHN K. DOWNS.

THE COAL STRIKE.

It will be reassuring news to the greenhouse owners in the east that the miners in the anthracite coal fields have accepted the original proposition of the employers and will enter into contract for a continuance of operations at the same wage as has prevailed since the settlement of the last big strike. This



Picea Pungens Glauca Koster and Ables.

H. DEN OUDEN & SON, Boskoop, (Holland), Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries. Mention The Review when you write.

Bulbs! Bulbs!

Please ask for
Wholesale Trade List

K. VELTHUYS
Hillegom, Holland

Bulbs! Bulbs!

Mention The Review when you write.

PANSY SEED

Show and Fancy Pansy, separate, from the finest strain extant, 25sh. per oz.

VIOLAS

Saved from all the finest varieties in cultivation, 15sh. per oz.
Catalogue free on application.

JOHN FORBES, Hawick, Scotland
Mention The Review when you write.

LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Mention The Review when you write.

assures a supply of hard coal for next season at practically the same prices paid the past year.

The action of the miners of anthracite seems likely to hasten the adjustment of the wage question in the bituminous fields, where many thousands of men are now on strike for increased pay. It is thought the miners in the west soon will see the folly of holding out for that which the men of the eastern fields have thought it unwise to try to secure. Market conditions also help to encourage the mine owners to resist the demands of the miners. Coal never was cheaper, all things considered. Nearly all the big consumers have supplied themselves with fuel in sufficient quantities to make it unnecessary to purchase coal for some

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 8 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

Mention The Review when you write.

ERNST RAPPE & HECHT

Cable Address: Rappehecht

BERLIN, N, 28, and TETSCHEN A-E AUSTRIA

Cycas Leaves—Prepared

All Sorts of Grasses, Mosses and Flowers, dried and colored.

RUSCUS—prepared, CROWNS,

Patent Preparation of Medeola, Asparagus, Adiantum, Selaginella.

All orders given prompt and careful attention. Lowest Prices.

Mention The Review when you write.

LILY OF THE VALLEY PIPS

Finest quality for early and late forcing.

AZALEAS, ARAUCARIAS, PALMS

etc., grown especially for American Florists.

English Manetti, Gooseberries and Ornamentals for florists and nurserymen.

Peonies, Roses, Berried Hollies

and all other Holland-grown plants in choicest varieties.

Wholesale **AUG. RHOTERT** Importer
P. O. Box 1250, NEW YORK
Representing best European Growers.

Mention The Review when you write.

De Nijs Brothers

BULB GROWERS AND EXPORTERS

Leading Growers of High-Grade Bulbs. Finest Quality only.

HILLEGOM, HOLLAND NEW YORK OFFICE
14 STONE ST.

Mention The Review when you write.

months and the approach of summer makes the prospect of a decrease in prices still more likely. The chances are that greenhouse owners who are in a position to take in their winter's fuel, or a good part of it, during the summer, will be able to secure as favorable prices as in any recent year.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw W. S., Mich.;
First Vice-Pres., L. L. May, St. Paul; Sec'y and
Treas., C. E. Kendel, Cleveland. The 24th annual
meeting will be held at Toledo, O., June 26-28, 1906

By means of thousands of street-car cards the L. A. Budlong Co. is advising the people of Chicago to try cultivated dandelion.

THE trade will sympathize with R. H. Shumway, Rockford, Ill., in the death of his son, Roland H. Shumway, Jr., aged 30 years, at San Antonio, Tex., May 1.

GEO. C. THOMSON, formerly with R. & J. Farquhar & Co., Boston, has taken the position as manager for H. F. Michell Co., Philadelphia, recently resigned by Paul F. Richter.

LATEST advices from the Quedlinburg and Erfurt seed-growing districts in Germany are to the effect that more favorable weather conditions have given seed crops a normal prospect.

THROUGHOUT the onion growing section of Ohio reports indicate that the growers are having trouble to get their fields planted. Wet weather keeps the ground in poor shape for working.

A SCARCITY of early cabbage plants is developing. At the centers where plants are usually to be had in large quantities the growers are calling upon other sections to supply them.

A NEW red cabbage is shortly to be introduced by Hjalmar Hartmann & Co., Copenhagen. It is called Danish Stonehead and is said to be a very distinct strain and a great improvement on red cabbages.

INDIANAPOLIS, May 3.—Harry O. Chamberlain was today appointed receiver for William H. Everitt, seedsman, on complaint of James A. Everitt, a brother of William H. Everitt, who claims part ownership. A dissolution of the firm is asked.

THE May frosts that the wise ones have been predicting have arrived. Reports from many of the gardening sections throughout the west state that considerable damage has been done to beans and other tender vegetables. It is reported that a very large quantity of tomato plants have been frozen.

CHICAGO:—There is yet quite an acreage remaining unplanted in the northern onion set district. Unfavorable weather has kept operations back. If the seed is not in the ground by May 15 it will be too late to mature a good crop. Three-fourths of the usual acreage, however, is planted, and many of the fields are far enough along to permit cultivating with the wheel hoe.

CONGRESSMAN GAINES, of the Nashville, Tenn., district, admits that the government trust-busters have no evidence of an illegal combination of seedsmen, but he has heard that there are two associations of seedsmen and is afraid that without the congressional free seed distribution we should soon have a real rascally, rapacious, ruthless, relentless seed octopus oppressing the dear, defenseless farmer!

PACIFIC SEED GROWERS' CO.

411-415 SANSOME STREET
SAN FRANCISCO, CAL.

Specialties:

Onion, Carrot, Lettuce, Sweet Peas

Mention The Review when you write.

LEONARD

Leading
Onion Set
Growers

SEED

FLOWER CO.

SEED GROWERS

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

CHICAGO

Mention The Review when you write.

Burpee's Seeds Grow

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

T. W. WOOD & SONS, Richmond, Va.

Are Headquarters For

COW PEAS, SOJA BEANS, TEOSINTE,
BERMUDA GRASS, PEARL MILLET
AND ALL SOUTHERN SEEDS

—Write for prices.—

Mention The Review when you write.

Braslan Seed Growers Co.

3700 Acres
of Garden
Seeds in Cultiva-
tion.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

It has been stated at the office of F. H. Henry, assignee for Clucas & Bodington Co., New York, that there is about twenty-five per cent in sight for creditors, ten per cent to be paid shortly, to be followed at intervals by three dividends of five per cent each.

THE LAST DITCH.

WASHINGTON, May 9.—The hearing on free seeds before the Senate Committee on Agriculture, is set for Friday, May 11, at 10:30 a. m. A preliminary meeting of seedsmen will be held at the New Willard hotel at 3 p. m. Thursday, May 10.

EUROPEAN AGENCY

British agent for continental house is open to act as agent in Europe for any good American seed exporting firm desirous of doing business with Europe, especially in seed peas and other vegetable seeds; also as agent for a California seed exporting firm, especially sweet peas. Can supply best of references. Firms desiring an agent in London and Europe kindly communicate with No. 130, care Florists' Review, Chicago.

Mention The Review when you write.

C. C. MORSE & CO.

On account of fire which destroyed our store at San Francisco, headquarters are removed to old address at SANTA CLARA, CAL.

Careful growers of California specialties

Mention The Review when you write.

COX SEED CO.

will resume business at once and have ample capital to protect all contracts. Special offers from the trade desired. Address

Cox Seed Co., 108 Cole St., San Francisco.

Mention The Review when you write.

FREE SEEDS.

In the due course of events the lower house of Congress, having by a vote of 153 to 58 adopted Lamb's amendment providing for \$242,920 for free seeds, passed the agricultural appropriation bill as amended. The bill carries a total of \$7,481,440.

There is one slight chance that the appropriation may yet be defeated. The Senate Committee on Agriculture, of which Redfield Proctor, of Vermont, is chairman, has granted a hearing on free seeds, to be held May 11 at 10:30 a. m., at which a number of seedsmen from

FOR SALE

One of the oldest and best established seed houses in New York City, doing a fine business. A grand chance for anyone, but especially for competent, ambitious experienced young men. The opportunity of a lifetime for the right man. For full particulars address quickly

Seedsman, Box 545, New York City



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Philadelphia, New York and other nearby cities will endeavor to show why the Senate should cut out the appropriation for the seed distribution. It will help to have those not able to be present send a telegram. It may be addressed to Senator Proctor at the capitol or to Wm. W. Smith, 301 Munsey building, Washington representative of the Wholesale Seedsmen's League, who will present it to the committee.

WHO'S WHO?

A leading seedsman writes: "We note that the House of Representatives at Washington has amended the agricultural appropriation bill to again provide for the free seed distribution, and we wish, when it comes up in the House for final passage, that you would publish for future reference the members' votes on the bill in order that we may know where they stand. If they stand against it after the tremendous amount of agitation, we shall know exactly what it means."

The REVIEW regrets that its esteemed contemporary, the Congressional Record, has scored a beat on us in the matter of publishing this information. As the table showing the vote would occupy nearly a page of the REVIEW we must refer any seedsman who wishes to make it a personal matter with his congressman to the pages of the Record. If you do not care to ask your congressman for a copy, send 8 cents (not postage stamps) to Chas. A. Stillings, Public Printer, Washington, for the Congressional Record of May 2. The vote is set forth on pages 6344 and 6345.

The members were put on record by Congressman J. W. Wadsworth, of New York, who demanded a separate vote on the paragraph providing for free seeds. It stood: Yeas, 153; nays, 83; answering "present," 10; not voting, 135; paired, 104, 52 for and 52 against. To be of value the publication of the entire matter would be necessary.

MONUMENTAL.

W. Atlee Burpee and the other Philadelphia seedsmen have many friends in the newspaper offices of that town; in no other city has so much notice been taken of the action of Congress in the matter of free seeds. The Public Ledger devotes an editorial column to the reasons why Congress should have acted differently, concluding as follows:

"The decision to retain the old plan was hailed with joy by many clerks strongly attached to their salaries, by tradesmen furnishing the paper bags,

FIFTY CASES OF ORCHIDS

(FROM MY OWN COLLECTOR)

Cattleya Trianae and Cattleya Schroederae

Two of the best selling Orchids for cut flowers in the world.

Write for price by the piece or by the case.

Arthur T. Boddington Seedsman 342 W. 14th St. New York

Mention The Review when you write.

ASPARAGUS SEED

We offer an exceptionally fine lot of greenhouse-grown seed of **Asparagus Plumosus Nanus** that will almost germinate 100 per cent at the following low prices:

100 Seeds.....	\$ 0.60
500 "	2.25
1,000 "	4.00
5,000 "	19.00
10,000 "	35.00

Send for our Wholesale Catalogue of seeds and every requisite for the greenhouse and garden.

HENRY F. MICHELL CO.
1018 Market St., PHILADELPHIA, PA.



RALPH M. WARD & CO.

Exporters and Importers
12 West Broadway, New York

Bulbs, Plants

Horseshoe Brand

VALLEY OUR SPECIALTY Cold Storage Pips always on hand

by the experts who won't let a pea go forth unless it has the symmetry fitting it to be used in little Johnny's blow-gun, and by the congressmen who want to keep in touch with the folks at home. It was also a victory for the eloquent John Wesley Gaines, already immortalized in the lines beginning:

John Wesley Gaines, John Wesley Gaines,
Thou monumental pile of brains,
and ending when the bard got tired.

"The mere fact that the money expended for seed distribution is an absolute waste might be considered, but economy is a detail, and this is a day of big things."

CALIFORNIA SEED CROPS.

Chas. P. Braslan, of the Braslan Seed Growers' Co., San Jose, Cal., writes:

"The seed crops were uninjured by the earthquake. The outlook for a seed crop is better than it has been for two or three years past. The only crop that is suffering is that of the onion: it has some mildew on it at the present time. How serious this will prove we cannot tell at this writing. None of the seed growers was injured in the recent disaster. All the seed houses which were burned out in San Francisco are making rapid progress and re-establishing their business in that dear old city."

GLADIOLI

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Shasta Daisy, 2½-inch pots, \$2 per 100.

Coreopsis Lanceolata, 2½-inch pots, \$2.60 per 100.

Phlox Miss Lingard, early, white, fragrant, \$3.00 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2½-inch pots, \$4 per 100.

Wistaria Magnifica, 3 years, strong, \$25 per 1000.

E. Y. TEAS, Centerville, Ind.

Mention The Review when you write.

I Need Begonia Bulbs

Well, if so, you must order at once as they are mostly all sold. Only **Singles** left—five separate colors, \$2.75; mixed, \$2.50.

N. Le PAGE, Mt. Vernon, N. Y.

Agent for HUBERT & Co., Ltd.

Mention The Review when you write.

LILY OF THE VALLEY

Finest Cold Storage Pips

\$14.00 per 1000 \$1.75 per 100

Best Cut Valley constantly on hand

H. N. BRUNS

1409-1411 W. MADISON STREET, CHICAGO

Mention The Review when you write.

MAKERS OF PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA &



**MUSHROOM
= SPAWN =**

Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Mention The Review when you write.

C. H. ALLEN, Floral Park, N. Y., when he received his package of congressional free seeds returned them to the Department of Agriculture with a note of declination to the congressman who sent them.

OUR VIEW.

Upon receipt of information that the Senate Committee on Agriculture would grant a hearing on the appropriation for free seeds the following letter was addressed to the chairman, Senator Redfield Proctor:

Dear Sir:—We are deeply interested in the subject of congressional free seeds. You are familiar with the many arguments against the seed distribution. We believe the only argument in its favor is the necessity for the repair of the fences of the bucolic statesmen. If this forever must be done at public expense, we submit that it is time some other article

Thorburn's Seeds

Seeds of Star Primrose

Primula Stellata, white, crimson and blue, each.....per 1-32 oz., \$1.25

Begonia Vernon

Mixed.....\$1.50 per oz.

Asparagus Plumosus Nanus

\$4.00 per 1000 seeds

And all other new and choice seeds for florists.

Cycas Revoluta Stems just arrived from Japan. Sizes and prices on application.

Lilium Harrisii,

Lilium Longiflorum,

Price on application.

J. M. THORBURN & CO.

36 Cortlandt St. NEW YORK

Mention The Review when you write.

Now is Time to Sow the New Hybridized Giant-flowered Obconica Primroses

1000 seeds Tr. pkt.

Very distinct in its colors as

Carmine, Pink, Purple, Violet

and Pure White, each color \$1.00

The above Hybrids, fine

mixed..... 1.00 .50

Compacta, a fine potter..... 1.00 .50

Triumph, new..... .50

Buttercup, Primrose Grandi-

flora..... 1.00 .50

Cowslips, large flowered

upright Hybrids.....\$2.50 .50

Giant Marguerite Carnation

mixed..... 1.50 .25

Hardy Garden Carnation, the

finest mixture in existence.. 2.50 .50

O. V. ZANGEN

Seedsman

Hoboken, N. J.

than seeds and plants was selected. The trade our journal has the honor to represent has suffered from this competition these many years. Give us a rest. Make them pick out something else.

FLORISTS' PUBLISHING CO.

SEED IMPORTS.

The records of the New York customs house show receipts of seeds at that port last week as follows, including all classes:

Kind.	Bgs.	Value.	Kind.	Bgs.	Value.
Canary ..	861	\$2,486	Grass ...	517	\$9,208
Caraway ..	545	1,879	Mustard ..	100	1,228
Cardamom ..	21	410	Poppy ...	50	208
Castor ..	1,500	6,501	Rape	313	2,286
Fennel ..	25	135	Other ...	...	1,365

EUROPEAN SEED NOTES.

The sweet pea stocks are considerably cleaned up. The National Sweet Pea Society has done much to foster the growing of sweet peas, and the show on July 5 may be expected to be the largest and finest of its kind yet seen.

For a long time leading English seedsmen have endeavored to obtain, chiefly by selection, a strain of blue lobelia which from seed will come up to the required compact habit such as is seen in plants raised from cuttings taken from selected plants. Previously those ob-

JUST
RECEIVED

Sago Palm Stems

CYCAS
REVOLUTA

TRUE LONG-LEAVED VARIETY—Splendid shapely stems, ranging in weight to suit the most particular buyer. We offer as follows: 5 lbs. at 12c per lb. 10 lbs. at 10c per lb. 25 lbs. at 8c per lb. 100 lbs. at 7½c per lb. 300 lb. (case) at 7c per lb.

FERN BALLS

**SPECIAL OFFER
FOR QUICK SALE**

Each, prepaid Per doz. Per 100
5 to 6 inches in diameter...\$0.25 \$1.40 \$10.50
7 to 9 inches in diameter...\$0.35 \$2.25 \$18.00
25 balls at 100 rate.

GIANT FLOWERING GLOXINIAS

EXCEPTIONAL QUALITY

Separate colors, spotted, red, white, blue, red with white border, Per doz. Per 100
and blue with white border.....\$0.60 \$4.50
Choice mixed......50 4.00

JOHNSON & STOKES, 217-219 Market St., PHILADELPHIA, PA.

Mention The Review when you write.

25,000 ARMSTRONG'S EVERBLOOMING TUBEROSE BULBS

These bulbs are single and bloom first season, producing a strong spike with from 10 to 12 flowers. The bloom is pure white and very fragrant, bringing the best price on the market and when once used they grow no other. Price, \$15.00 per 1000; \$2.00 per 100. 250 at 1000 rate.

SHEET MOSS, containing 100 square feet to bag, all large pieces, price \$2.50 per bag.

WM. C. SMITH & CO., Brokers, Successors to Pilcher & Burrows

Long Distance Telephone, Main 2018. 1316 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE,

Gladiolus Specialist
MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.



IF not satisfied with your cuts, write us. We make the cuts for the REVIEW and many

SEED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.

341-349 CLARK ST., CHICAGO

Mention The Review when you write.



Wm. P. Craig

IMPORTER—EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Correspondence Solicited. Philadelphia

Mention The Review when you write.

tained from seed were very straggly in growth and uneven in bloom, with scarcely any semblance to the bushy little blue tufts obtained from cuttings, but I think the special strains of one or two of our leading houses may now be freely used in preference to cuttings, as they appear to have reached the perfection of form required in a bedding lobelia. I saw a batch of 150,000 seedlings and fully ninety-five per cent were perfect in form.

The reported shortage of Victoria aster seed does not seem to have caused inconvenience. Many seedsmen bought small quantities because of high prices, but have had no difficulty in persuading customers to take other varieties to fill the shortage.

B. J.

SPRING BULBS

GLADIOLI Per 100 Per 1000
White and light in mixture.....\$1.75 \$15.00
Rose shades in mixture..... 1.50 12.00

BEGONIAS, Tuberos Rooted

Per doz. Per 100
Single red, white, rose, yellow..\$0.40 \$3.00
Double red, white, rose, yellow. .65 5.00

FALL BULBS

Write for special prices.

CURRIE BROS. CO.

308-314 Broadway, Milwaukee, Wis.

Mention The Review when you write.

XXX SEEDS CHINESE PRIMROSE

Finest grown, large flowering, fringed, single and double, 15 varieties, mixed, 500 seeds, \$1.00; half pkt., 50c. Have the varieties separate, also.

CINERARIA Finest large flowering, dwarf, mixed, 1000 seeds, 50c.

GIANT PANSY The best large flowering varieties, critically selected. 5000 seeds, \$1.00; half pkt., 50c; 500 seeds of giant Mme. Perret pansy seed added to every \$1.00 pkt. of Giant Pansy. CASH. Liberal extra count of seeds in all packets.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

PRIMULA

Per T. P.
Chinensis Fimbriata, separate colors or mixed, each..... \$.50

Obconica Grandi., Carmine, lilac, pink, white and mixed, each..... .25

Obconica Grandi. Robusta..... .25

Fresh Tobacco Stems \$1.50 per bale of 300 lb.

Write for 1906 wholesale catalogue, now ready.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

SAMUEL S. PENNOCK, 1810-1818 LUDLOW ST.
Valley, \$3.00 and \$4.00 per 100. Special Beauties, in lots of 100, **\$20.00** The Wholesale Florist of Philadelphia

Mention The Review when you write.

PITTSBURG CUT FLOWER CO., Ltd.
 504 LIBERTY ST., PITTSBURG, PA.

Peonies, Fancy Roses, Fancy Carnations and Novelties

Mention The Review when you write.

BONE MEAL AND LIME.

Experiments which have been carried out with bone meal in comparison with other phosphatic manures have frequently shown that the action of the phosphoric acid in bone meal is as a rule less than it is when in the form of superphosphate, although in many instances the reverse has been found to be the case in actual practice.

It was pointed out in 1900 by Kellner and Böttcher that the experiments which gave results unfavorable to bone meal were made either on soils which were naturally strongly calcareous or on those to which carbonate of lime had been added. They found, in fact, that the effect of bone meal was much less on calcareous soils, or on soils manured with lime, than on unlimed soils, and that the manurial action of the phosphoric acid in bone meal depended very largely on the lime content of the soil. After attention had been directed to this point, pot experiments were carried out, which gave results favorable to bone meal.—Gardeners' Magazine.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.

I CONSIDER the REVIEW the best in every respect of any florists' paper; it is very helpful to me.—J. N. HOLLAND, Greenville, S. C.

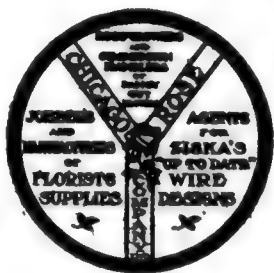
WE like the REVIEW very much and find it full of helpful hints and useful information.—D. W. HOGUE, Darlington Floral Co., Darlington, Wis.

I FIND the REVIEW reliable and get much useful information from it much cheaper than I could get it any other way.—G. A. DUDLEY, Newmarket, N. H.

WE want to thank you for the benefit received from our small advertisement in the REVIEW. It brought results all right; inquiries and orders from all over the country. We are filling one order now from New Orleans.—S. HUTH, Cuyahoga Falls, O.

HERE is a check for \$2 for two years, 1906 and 1907. The REVIEW can't be beat; we look for it the same as for the cup of coffee in the morning. We buy through it; the advertisers can tell. Success to you.—THE WYANDOTTE SEED HOUSE, Kansas City, Kan.

TAKING into consideration the general information the REVIEW gives and the usual reliability of the advertisements it prints, I consider it would be poor business policy to do without it when it can be had for the small sum of \$1 a year.—W. G. NEGLE, Beaumont, Tex.



L. D. Phone
Central 2487

Greenhouses,
Libertyville, Ill.

Headquarters for Killarney Roses; also a good daily supply of Maids, Brides, etc., Carnations, Violets, Bulbous Stock, "Greens," etc.

Chicago Market Quotations

CHICAGO ROSE COMPANY

J. P. DEGHAN, Sec'y and Mgr.

56-58 Wabash Ave., Chicago

Mention The Review when you write.

Be Your Own Commission Man

Sell your own Stock at the

FLOWER GROWERS' MARKET

See PERCY JONES, Mgr., 60 Wabash Ave, Chicago

Mention The Review when you write.

Wild Smilax, Corrugated Boxes, Hardy Ferns, Laurel Festooning, Southern Boxwood, Bronze and Green Galax and all kinds of Florists' Supplies

Furnished at short notice. We carry the goods and can fill your orders.

Welch Bros., 15 Province St., Boston, Mass.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Pittsburg, May 9.

Per doz.	
Beauties, Specials.....	\$3.00
" Extra.....	2.50
" Medium.....	\$ 1.50 to 2.00
Short.....	.50 to .75
Per 100	
Brides and Bridesmaids, Fancy....	\$ 8.00 to \$10.00
" " Medium....	5.00 to 6.00
" " Short.....	2.00 to 3.00
Richmond, Specials.....	15.00
" Select.....	10.00
" Ordinary.....	3.00 to 6.00
Golden Gate Select.....	8.00
" Ordinary.....	3.00 to 4.00
Kaisersins, Specials.....	8.00 to 10.00
" Ordinary.....	3.00 to 4.00
Carnations, Fancy.....	3.00
" Select.....	2.00
" Ordinary.....	1.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	50.00
" Sprays, per bunch.....	50c
" Sprengerl, bunch.....	50c
Smilax.....	20.00 to 25.00
Valley.....	2.00 to 4.00
Easter Lilies.....	8.00 to 15.00
Calla Lilies.....	8.00 to 10.00
Mignonette.....	1.00 to 3.00
Daffodils.....	2.00
Daisies, white and yellow.....	.75 to 2.00
Sweet Peas, Fancy.....	.75 to 1.00
" Ordinary.....	.50
Snapdragon.....	4.00 to 5.00
Gladioli.....	8.00 to 10.00
Pansies.....	.35 to .50

THE REVIEW will send Smith's Chrysanthemum Manual on receipt of 25 cents.

WE are well pleased with results from our advertisement in the REVIEW.—C. P. DIETERICH & BRO., Maysville, Ky.

There's a reason why you should place your order for Cut Flowers with the

Detroit Cut Flower Supply House

Try it and it becomes self evident.

6 ADAMS AVE. WEST, DETROIT, MICH.

CHAS. H. PEASE, Mgr.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, May 9.

Per 100	
Beauties, Specials.....	\$20.00 to \$25.00
" Extra.....	8.00 to 10.00
" Short Stems.....	1.00 to 4.00
Brides, Specials.....	4.00 to 6.00
Seconds.....	1.00 to 2.00
Bridesmaids, Specials.....	4.00 to 8.00
Seconds.....	1.00 to 2.00
Chatenay.....	1.00 to 6.00
Wellesley, Killarney.....	1.00 to 8.00
Liberty.....	2.00 to 15.00
Carnations, Special.....	3.00 to 4.00
" Select.....	2.00 to 2.50
" Ordinary.....	1.00 to 1.50
Violets.....	.50
Lily of the Valley.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	40.00 to 50.00
" Sprays, bunches.....	25.00 to 50.00
" Sprengerl, bunches.....	25.00 to 35.00
Smilax.....	8.00 to 10.00
Adiantum.....	.75 to 1.00
Callas.....	4.00 to 6.00
Harrisii.....	5.00 to 6.00
Mignonette.....	1.00 to 3.00
Sweet Peas.....	.50 to 1.00
Daffodils.....	1.00 to 1.50
Tulips.....	1.00 to 2.00
Spanish Iris.....	2.00 to 3.00

HERRINGTON on the Chrysanthemum, the latest book, 50c. of the REVIEW.

FOR MEMORIAL DAY

Peonies in quantity and variety. Carnations, all colors
Fancy American Beauty Roses, and all other varieties of
SEASONABLE FLOWERS

THE LEO NIESSEN CO.

1217 Arch Street, PHILADELPHIA

Mention The Review when you write.

EDWARD REID

WHOLESALE FLORIST

1526 Ranstead St.

PHILADELPHIA

Mention The Review when you write.

Before ordering elsewhere,
write us your Decoration Day
wants for Everything Seas-
onable in CUT FLOWERS

Wholesale Cut Flower Prices.

Philadelphia, May 9.

	Per doz.	
Beauties, Specials.....	\$3.00	
Extra.....	2.50	
Medium.....	\$1.50 to 2.00	
Short.....	.75 to 1.00	
Brides and Bridesmaids, Fancy....	\$ 8.00 to \$10.00	
Medium....	5.00 to 6.00	
Shorts....	2.00 to 3.00	
Liberty, Specials.....	15.00 to 20.00	
Select.....	10.00	
Ordinary.....	3.00 to 6.00	
Golden Gate Select.....	8.00	
Ordinary.....	3.00 to 4.00	
Kaiserins, Specials.....	8.00	
Ordinary.....	3.00 to 4.00	
Carnations, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.00	
Cattleyas.....	50.00 to 60.00	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, per bunch...50c		
Sprengerl, bunch...50c		
Smilax.....	15.00 to 20.00	
Valley.....	3.00 to 4.00	
Gardenia, per dozen.....	2.00	
Easter Lilies.....	5.00 to 6.00	
Oalla Lilies.....	6.00 to 8.00	
Mignonette.....	1.00 to 2.00	
Daffodils.....	2.00	
Daisies, white and yellow.....	.75 to 1.00	
Sweet Peas, Fancy.....	1.00 to 1.50	
Ordinary.....	.50 to .75	
Snandragon.....	4.00 to 5.00	
Gladioli.....	4.00 to 5.00	
Pansies.....	.35 to .50	

ALL our replies have mentioned the
REVIEW.—Goshen Floral Co., Goshen,
Ind.

J. B. Murdoch & Co.

WHOLESALE FLORISTS
FLORISTS' SUPPLIES

545 Liberty Ave., PITTSBURG, PA.

Mention The Review when you write.

CHAS. D. BALL,

GROWER
OF

Send for
Price List.

Palms, Etc.

HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Peonies for Decoration Day

Mention The Review when you write.



FANCY FERNS GALAX

\$1.75 per 1000; in 5000 lots,
\$1.50 per 1000; in 10,000
lots, \$1.40 per 1000.

\$1.25 per 1000.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, WM. DILGER, Mgr.

38-40 Miami Ave., DETROIT, MICH.

Mention The Review when you write.

Our Specialties
VIOLETS, SWEET PEAS,
FANCY CARNATIONS.

BERGER BROTHERS, Wholesale Florists,

1235-1237 Filbert Street, PHILADELPHIA

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EUGENE BERNHEIMER

WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

Mention The Review when you write.

Order Now—Boston Market in pots. Maids,
Brides, Golden Gates and Ivory in 2½-in.
pots, \$4.00 per 100. Chateaux, \$5.00 per 100

The PHILADELPHIA CUT FLOWER CO.

Wholesale Florists

1516 and 1518 Sansom Street
PHILADELPHIA

Mention The Review when you write.

WILLIAM J. BAKER

Wholesale Florist

CARNATIONS, ROSES, DAISIES
AND SWEET PEAS

1432 South
Penn Square Philadelphia

Mention The Review when you write.

WM. J. MOORE

Wholesale Florist

1235-37 Filbert St., PHILADELPHIA

A Good Market for Choice Carnations

Mention The Review when you write.

Pandanus Veitchii

Well-grown, nicely colored plants, 6 in.
pots, \$1.00 each, \$12.00 doz.; 7-in. pots,
\$1.50 each; 8-in. pots, \$2.00 each. Pedestal-
grown, 10-in. pots, \$4.00 each; 12-in., \$5.00 each.

JOHN WELSH YOUNG, Upsal Station Penna. R. R.

GERMANTOWN, PHILADELPHIA, PA.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

Charles Millang

50 W. 29th St.
New York

We are HEADQUARTERS
FOR EVERY KIND of Cut
Flowers in THEIR SEASON
Reasonable Prices, Square dealing

OUT-OF-TOWN FLORISTS
promptly attended to. Telephone
for what you want.
Tel. 3860, 3861 Madison Square

Alex. J. Guttman

THE WHOLESALE FLORIST
OF NEW YORK

Phone 1664-1665 Mad. Sq.

43 West 28th Street

FRANK H. TRAENDLY. CHARLES SCHENCK.
TRAENDLY & SCHENCK
Wholesale Florists
AND CUT FLOWER EXCHANGE
44 W. 28th St., New York
Telephones 798 and 799 Madison Square. CONSIGNMENTS SOLICITED.

HEADQUARTERS FOR NOVELTIES
ORCHIDS A SPECIALTY
THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, Tel. 759, Mad. Sq. 42 W. 28th St., New York

**WHOLESALE
COMMISSION
DEALER.**

Cut Flowers.

Consignments Solicited

Tel. 167 Madison Square.

J. K. ALLEN,

ESTABLISHED 1887.

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Roses, Violets,
Carnations,
Specialties.

Open 6 a. m.

106 W. 28th St.,
NEW YORK.

BONNOT BROS.

WHOLESALE FLORISTS

55 and 57 W. 26th St., NEW YORK
Cut Flower Exchange,

OPEN ALL DAY

An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.

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JOHN YOUNG

Wholesale Florist

51 W. 28th Street, NEW YORK

Telephones—4463-4464 MADISON.

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THE REGAN PRINTING HOUSE

Large Runs of

Catalogues Our Specialty
Get our figures

83-91

Plymouth Place.

CHICAGO

Mention The Review when you write.

WALTER F. SHERIDAN

Wholesale Commission Dealer in

CUT FLOWERS

39 W. 28th St., NEW YORK

(Established 1882)

Receiving Extra Quality American Beauties
and all other varieties of Roses.

Telephone 902 Madison Square. Carnations.

Mention The Review when you write.

ESTABLISHED 1872

JOHN J. PERKINS

Wholesale and Commission Florist,

115 West 30th St., NEW YORK

Tel. No. 956 Madison Square.

WANTED. A few more reliable growers of
Carnations and Violets. Only first-class stock
handled. Fine Orchids. Quick returns to ship-
pers. Highest market prices guaranteed.

Mention The Review when you write.

A. L. YOUNG & CO.

WHOLESALE FLORISTS

Receivers and Shippers of Cut Flowers. Consignments Solicited
Tel. 3559 Madison Sq. 54 W. 28th St., New York

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

Wholesale Cut Flower Prices.

New York, May 7.

Per 100

Beauties, Specials	\$10.00 to \$15.00
Extra	8.00 to 10.00
No. 1	4.00 to 6.00
No. 2	2.00 to 3.00
Shorts	1.00 to 2.00
Brides and Maids, Special	3.00 to 4.00
Extra	2.00 to 3.00
No. 1 .....	.75 to 1.00
No. 2 .....	.50
Golden Gate, Chatenay	1.00 to 6.00
Liberty	1.00 to 8.00
Killarney	1.00 to 8.00
Richmond	1.00 to 10.00
Orchids, Cattleyas	40.00 to 50.00
Cypripediums	10.00 to 12.00
Carnations, Common .....	.50 to 1.00
Selects	1.00 to 1.50
Fancies	2.00 to 4.00
Adiantum Cuneatum .....	.50 to .75
Croweanum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	6.00 to 15.00
Lilies	4.00 to 6.00
Callas	5.00 to 6.00
Lily of the Valley	1.00 to 3.00
Smilax	8.00 to 15.00
Romans, Narcissi	1.00 to 1.50
Mignonette	1.00 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch	10c to 60c
Daisies50 to 1.00
Sweet Peas, per bunch, 2c to 8c	
Pansies, 1c to 4c	

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Fine stock always on hand.

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34th Street Cut
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Less than case, 50c per 1000.
Fancy or Dagger Ferns.....\$3.25 per case of 5000
Less than case, 75c per 1000.
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	Buffalo, May 9.	Per 100
Beauties, Specials.....	\$25.00	
Extra.....	\$15.00 to 20.00	
Shorts.....	5.00 to 15.00	
Brides and Maids, Extra.....	8.00	
No. 1.....	5.00 to 8.00	
No. 2.....	3.00 to 5.00	
Liberty.....	3.00 to 10.00	
Golden Gate.....	3.00 to 6.00	
Kaiserin.....	4.00 to 8.00	
Meteor.....	3.00 to 6.00	
Perle.....	1.50 to 3.00	
Carnations.....	1.50 to 3.00	
Adiantum Cuneatum.....	.50 to 1.00	
Crowanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays.....	1.00 to 2.00	
Sprenger.....	1.00 to 2.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	15.00 to 20.00	
Harrisii.....	6.00 to 10.00	
Mignonette.....	1.00 to 3.00	
Sweet Peas.....	.30 to 1.00	
Tulips.....	2.00 to 3.00	
Daisies.....	1.00 to 2.00	

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Cork bark, Raffia; all kinds of grass-growing designs.
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Wholesale dealers in Fresh Cut Palmetto and
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WHOLESALE FLORISTS

58-60 Wabash Ave., CHICAGO

Write for Special Prices
Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, May 9.

	Per doz.	
Beauties, extra select.....	\$4.00	
36-inch stems.....	3.00	
30-inch ".....	2.00	
24-inch ".....	1.50	
20-inch ".....	1.25	
15-inch ".....	1.00	
12-inch ".....	.75	
Shorts.....	.50	
Per 100		
Bridesmaids, Specials.....	\$ 6.00	
Firsts.....	2.00 to 5.00	
Brides, Specials.....	6.00	
Firsts.....	2.00 to 5.00	
Liberty, Specials.....	6.00 to 8.00	
Firsts.....	2.00 to 5.00	
Golden Gate, Firsts.....	6.00	
Seconds.....	2.00 to 5.00	
Killarney.....	5.00 to 8.00	
Uncle John.....	3.00 to 6.00	
Richmond.....	5.00 to 8.00	
La Detroit.....	5.00 to 8.00	
Perle.....	4.00 to 7.00	
Chatenay.....	3.00 to 8.00	
Carnot.....	5.00 to 8.00	
Carnations, Select.....	1.50 to 2.00	
Fancy.....	3.00	
Cattleyas.....per doz., \$2.00 to \$6.00		
Harrisil.....	8.00 to 10.00	
Callas.....	8.00 to 10.00	
Valley.....	2.00 to 4.00	
Poet's Narcissi.....	.50 to 1.00	
Mignonette.....	5.00 to 8.00	
Daisies.....	.50 to 2.00	
Sweet Peas.....	.50 to 1.50	
Lilac.....25c to 35c bunch		
Peonies.....per doz., 50-75c		
Asparagus, String.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl.....25-35c		
Ferns.....per 1000, \$2.00	.25	
Galax.....per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum.....	.75	
Smlax.....per doz., \$2.50		

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Good Beauties, Maids, Brides and Carnations

at reasonable prices, shipped direct from greenhouses.

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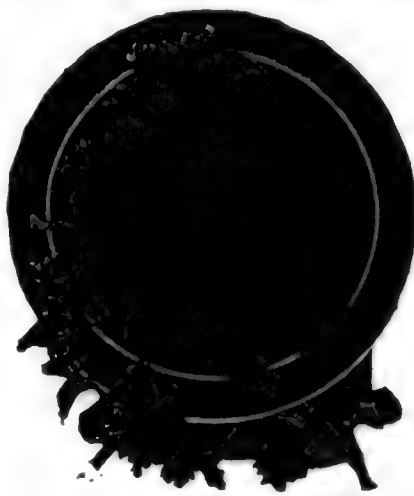
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GROWER of

CUT FLOWERS

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St. Louis, May 9.

Per doz.

Beauties, Specials.....	\$ 2.00 to \$ 3.00
" Extra.....	1.00 to 1.50
" Shorts.....	.50 to .75
Per 100	
Brides and Maids, Specials.....	\$3.00 to \$ 4.00
" No. 1.....	1.00 to 2.00
Golden Gate.....	3.00 to 4.00
Richmond.....	3.00 to 5.00
Chatenay.....	3.00 to 5.00
Carnations, Select.....	1.00 to 1.50
" Fancies.....	1.50 to 2.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	25.00 to 35.00
" Sprays.....	1.00 to 1.50
" Sprengerl.....	1.00 to 3.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	10.00 to 12.50
Callas.....	4.00 to 6.00
Harrisli.....	4.00 to 6.00
Sweet Peas.....	.50 to .75

Cleveland, May 9.

Per doz.

Beauties, Specials.....	\$5.00
" Extra.....	4.00
" Select.....	3.00
" No. 1.....	2.00
" Shorts.....	1.00
Per 100	
Brides and Bridesmaids.....	\$3.00 to \$ 8.00
Carnations.....	1.50 to 3.00
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
" Sprays.....	1.00 to 3.00
" Sprengerl.....	2.00 to 4.00
Smilax.....	20.00 to 25.00
Violets, Double.....	.50 to .75
Sweet Peas.....	.50 to 1.00
Pansies.....	1.00
Valley.....	3.00 to 4.00

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1402 Pine Street,
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Greens of all kinds

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Wholesale Commission Florist

Cut Flowers and Florists' Supplies

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LOUIS H. KYRK

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Phones, Main 3062, Main 2486-L.

110 & 112 E. 3rd St., Cincinnati, O.

Receiver and Shipper of Cut Flowers.

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WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders.

Jobbers of Florists' Supplies, Seeds and Bulbs.

Price lists on application.

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FLORIST . . .

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National Florists' Board of Trade
56 PINE STREET, NEW YORK CITY

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Wholesale Cut Flower Prices.

Cincinnati, May 9.

Per 100

Beauties, Extra.....	\$30.00 to \$45.00
" No. 1.....	12.00 to 20.00
" Shorts.....	4.00 to 10.00
Brides and Maids, Extra.....	6.00
" No. 1.....	4.00
" No. 2.....	2.00
Golden Gate.....	2.00 to 6.00
Kaiserin.....	2.00 to 6.00
Liberty.....	2.00 to 8.00
Meteor.....	2.00 to 6.00
Perle and Sunrise.....	2.00 to 5.00
Carnations.....	1.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
" Sprays.....	4.00 to 5.00
" Sprengerl.....	2.00 to 3.00
Lilium Longiflorum.....	12.50 to 15.00
Smilax.....	15.00 to 20.00
Lily of the Valley.....	3.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Paper Whites, Romans.....	3.00 to 4.00
Tulips.....	3.00 to 5.00
Dutch Hyacinths.....	3.00 to 5.00
Sweet Peas.....	.75 to 1.00

Milwaukee, May 9.

Per 100

Beauties.....	\$18.00 to \$25.00
" Medium.....	12.50 to 15.00
" Shorts.....	4.00 to 6.00
Bride and Bridesmaid.....	2.00 to 4.00
Golden Gate, Chatenay.....	2.00 to 4.00
Liberty.....	2.00 to 4.00
Perle.....	2.00 to 4.00
Carnations.....	1.50 to 3.00
Valley.....	2.00
Mignonette.....	1.00
Asparagus Plumosus, Strings.....	50.00
" Sprays.....	2.50
" Sprengerl.....	2.50
Smilax.....	25.00
Lilies, per dozen, \$1.50.....	

PEONIES

Red and Pink, \$8.00 per 100

CYCAS STEMS AND FULL LINE OF BAY TREES.

Write for prices.

D. RUSCONI, 32 W. 6th St., Cincinnati, O.

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Dormant Plants from Cool Cellar.

Hydrangea—P. G., strong and bushy, 9c.
Peonies—Best named sorts for florists, 12c.
Hardy Phlox—Finest named sorts, field clumps, 6c.
Hardy Roses—2-year leading sorts, 8c; extra, 12c.
Clematis—Large flowered, best sorts, 2-year, 16c; 1-year, 8c; 3-year, extra, 30c. Paniculata, 2-year, fine, 10c; 3-year, 15c. Also hardy shrubs, trees, etc., in assortment. Packing free for cash.
W. H. SALTER, Rochester, N. Y.

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Write or wire us your orders for

Bronze and Green GALAX

We are wholesale shippers and can fill your orders promptly.

BLAIR GROCERY CO., Galax, Va.

Mention The Review when you write.

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1316 Pine Street,

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A COMPLETE LINE OF FLORISTS' SUPPLIES.

Long Distance Telephone Main 2018.

Mention The Review when you write.

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Telephones,
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24 EAST 34TH STREET, NEW YORK CITY.

The Most Artistic Flower Shop in the World

TRADE ORDERS TAKEN CARE OF.

INTERNATIONAL AGENCIES.

Alexander McConnell

546 FIFTH AVENUE
Cor. 45th St., N. W.

NEW YORK CITY

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Telephone Calls: 340 and 341 38th Street
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WILL BE FILLED BY

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Auditorium Annex. Telephone Harrison 585.

ST. PAUL, MINN.

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L. L. MAY & CO.

ST. PAUL, MINN

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Will be properly taken care of by

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The Masonic. 4th and Chestnut.
Long Distance Phones.



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D. C.

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PORTLAND, OREGON

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THE ONLY RETAIL FLORIST in Chicago who grows his own cut flowers. We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

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ESTABLISHED 1875.

Long Distance Phone Bell Lindell 676.

The Carolina Floral Co.

F. W. KUMMER, Mgr.

339 KING STREET
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COR. MIAMI AND GRATIOT AVES.
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Long Distance Phones. 632 FOURTH AVE.

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7 E. 33rd St., New York
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Orders from any part of the country filled carefully and at wholesale prices.

Houghton & Clark

434 Boylston Street,
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David Clarke's Sons

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Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

ROBERT G. WILSON

Fulton St. and Greene Ave., Brooklyn

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Trade orders from all parts of the country filled for delivery at residence, steamer, hotel or theatre on wholesale basis. Satisfaction guaranteed. Wire or telephone.

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RETAIL FLORISTS
SEE NEXT PAGE.

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 West 29th St., one door off Fifth Ave., New York.

The leading florists in all the large cities of the United States and Canada can safely intrust their theatre and steamer orders to me. Personal attention guaranteed. I ask for but one trial to insure your confidence.

Your Steamer Orders

Are earnestly solicited, and my personal attention
will be given even to the Smallest Detail. . . .

As long back as you can remember, the name of

A. WARENDORFF

has been creditably identified with the Florists' Business.

The beautiful and unique designs which you frequently
read about are not chance attainments, but the result of
Artistic Competence.

We believe there is quite some art in the arrangement of a Box of Flowers.

A. WARENDORFF

Always Write or Telegraph,
1193 BROADWAY

MAIN
STORE, 1193 Broadway, NEW YORK

—Branch Stores—
1474 BROADWAY, NEW YORK
MADISON AVENUE AND 75th STREET, NEW YORK
Telephone No. 89, Madison Square

Palmer's

Buffalo, N. Y.

W. J. Palmer & Son, 304 Main St.

RETAIL ORDERS SOLICITED FOR
PITTSBURG, PA.
H. L. BLIND & BROS.
30 FIFTH STREET.
Careful and prompt attention to
out-of-town orders.

MILLS THE FLORIST
36 W. Forsyth Street,
Jacksonville, Florida

The Park
Floral Co.
J. A. VALENTINE, Pres. DENVER, Colo.

CHOICEST FLOWERS
George H. Berke
FLORIST
Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

C. C. Pollworth Co.

WHOLESALE FLORISTS,
Milwaukee, Wis.

will take proper care of your orders in

WISCONSIN

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.

Personal attention given to out-of-town
orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL CO.

41 Peachtree Street, ATLANTA, GA.

U. J. VIRGIN,

838
Canal Street, NEW ORLEANS, LA.

Orders for MINNESOTA or the Northwest will
be properly executed by

AUG. S. SWANSON,
ST. PAUL, MINN.

Mrs. Chas. Eickholt
2319
Avenue M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

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Olive Street, St. Louis, Mo.

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MRS. M. A. HANSEN

Y. M. C. A. BUILDING

S. B. STEWART

119 No. 16th Street, OMAHA, NEB.

STEAMER SAILINGS.

The European travel soon will be on
in full force. It will pay you to post
steamer sailings in your window as a
reminder to your patrons. Tell them
that you can deliver flowers on board
steamer at New York or elsewhere at
brief notice. Here are the principal sail-
ings in the next fortnight:

Steamer.	From.	Date.
Gordon Castle	Baltimore	May 12
Lucania	New York	May 12
Philadelphia	New York	May 12
P. Irene	New York	May 12
Pretoria	New York	May 12
La Gasconne	New York	May 12
Kroonland	New York	May 12
Pallanza	Philadelphia	May 14
Kaiser	New York	May 15
Cevic	New York	May 15
Potsdam	New York	May 16
Majestic	New York	May 16
La Touraine	New York	May 17
Vera	Philadelphia	May 17
Bluecher	New York	May 17
Celtic	New York	May 18
St. Paul	New York	May 19
Zeeland	New York	May 19
Canopic	Boston	May 19
Umbria	New York	May 19
Amsteldyke	Newport News	May 19
La Bretagne	New York	May 19
Amerika	Baltimore	May 20

Your paper is invaluable for both the
seedsman and florist; we like it and
here is a dollar for another year of it.
—JOS. A. SCHINDLER & Co., New Or-
leans, La.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

PACIFIC COAST.

SANTA CRUZ, CAL.—W. E. King reports that all local greenhouses passed through the earthquake without damage. He was in San Francisco during the earthquake of 1868 and believes it to have been fully as heavy as this one. But it was not the same city in those days.

THE FRISCO PICTURES.

The first picture, taken especially for the REVIEW by its San Francisco correspondent, shows the locations of the principal flower stores of San Francisco prior to April 18. There is little but ashes there now. In the area shown were Pelicano & Co., Podesta & Baldocchi, Sievers & Boland, Stevenson, Frank Shibeley, the Shanahan Floral Co. and half a dozen others not so widely known. The large building is the shell of the splendid Fairmount hotel; nearer is the J. F. Flood residence.

The other picture shows the way what remains of the population have since subsisted. It is the bread line. Rich and poor alike have had to subsist on the food distributed by the authorities, for during many days there was no other food in San Francisco, even if one had money to pay.

SAN FRANCISCO.

The Market.

Really there is no market, and not liable to be anything in that line for quite a while. There is not a first-class flower store in town. A few small places in the neighborhood of the cemeteries and probably a dozen peddlers on the streets is all I have to chronicle for San Francisco's trade for the past week. The destruction along all lines was so complete and the dealers so thoroughly wiped out in a business way, that none has quite recovered enough to attempt to restore anything like a retail store. The people seem to be dazed and everyone who is able is trying to get out of town.

A few of the retailers have moved

over to Oakland and there is some talk that they will open in that town, but there are already enough there to handle all the trade, which is not over half of its usual volume. Nobody wants flowers in these troublous times. All the banks are closed temporarily; they as yet dare not open their vaults, so money is a scarce article. The Oakland banks, after remaining closed a week, are now paying depositors small sums to tide over existing difficulties.

Everything depends on how soon the insurance companies will begin to pay losses. There is probably about \$125,000,000 to be distributed within the next few months to help cover losses estimated at about \$275,000,000. From what I am able to learn, although the florists assisted in swelling the total amount of the fire loss, they were not fortunate in being well insured, as a rule, so whatever benefits are derived from the companies will reach them only indirectly.

I do not see how it will be possible for the retailers to get back much of their trade for two years at least, and it will be much longer before we have anything like the business enjoyed up to April 18. Many are going into other lines of work and several have departed for more prosperous localities.

With the growers it is really worse, as their expenses continue indefinitely, with absolutely no chance to sell anything and collections impossible. Of course, there is a shipping trade, but it is always light at this time and not over five per cent of the stock is used up in this way. Some of our largest growers have discharged their help, in some cases as many as fifty men, and let their carnations and roses dry up, merely keeping a caretaker on the premises. Other growers are staying with their houses determinedly and hoping that something may turn up to throw a little light on the situation, but with everyone the events of the past three weeks are like a horrible nightmare.

Various Notes.

Domoto Bros. have temporarily stopped the construction of their range of new glass. The conditions are such that at present it is impossible to get sufficient glass to continue with the work.

Chas. Stappenbach, having lost his store on Polk street, will reopen at his residence on Sutter street in a few days.

Schwerin Bros. have discharged most of their help, keeping only enough men at work to keep their stock alive.

Chiappari & Baldocchi lost the hotel property recently acquired by them on



Where Frisco's Best Flower Stores Once Stood.

Bush street. They refused an offer of \$80,000 for the ground and building a few weeks ago.

Sievers & Boland have opened temporary quarters at their nurseries on Van Ness avenue, which luckily escaped the general conflagration.

John Young, of the Dwight Way Nurseries, Berkeley, has re-leased the property used by him for many years for a further term of three years.

A. Rossi, of Rossi Bros., was united in marriage with Miss Louise Ferroggiaro on April 26. He will make a trip to Europe on his honeymoon.

The Cox Seed Co. has opened a temporary office at 108 Cole street. They will handle the bulk of their seeds from their Oakland warehouse.

The camping of 50,000 refugees in Golden Gate park has played sad havoc with the park.

A. Mann, Jr., has opened temporary quarters at 2041 Pine street.

Frank Pelicano can be found at his nursery on Mission road, near the five-mile house.

One of the results of the recent fire is to cause a great scarcity of florists' moss, several large lots of it being burned up in San Francisco. All the surrounding towns get their supplies here.

John Martin, of Ross Station, has purchased the Park Fellow's collection of orchids and removed them to his new orchid houses.

The California Evergreen Co. has opened at Thirty-fourth and Telegraph avenue, Oakland.

It is estimated that over 1,000 men and women are thrown out of employment by the temporary ending of San Francisco's flower trade.

An absolute want of demand for all kinds of colored flowers has put the price of such stock at anything a purchaser will offer. American Beauty roses can be had anywhere at 25 cents per dozen, and carnations of fancy varieties at 5 cents to 10 cents per dozen. There is a slight sale for funeral flowers, that is all.

PORTLAND, ORE.

Just a few lines to let you know we all escaped the "trembles" but that we are up against it in a business way, especially with our place at Fruitvale, Cal. Over forty flower stores were

1,000,000 Fern Spores

ALL THE BEST VARIETIES MIXED

5 packages of 5,000 spores.....	\$1.00
25 packages of 25,000 spores	4.00
50 packages of 50,000 spores	7.50
100 packages of 100,000 spores	14.00
200 packages of 200,000 spores	25.00

CASH PRICES.

WESTERN CARNATION CO., SOQUEL, CAL.

Mention The Review when you write.

PACIFIC COAST TOURS

A new booklet just issued under this title should be in the hands of every person who expects to make a trip west of the Rockies this year.

It outlines all the routes to the Coast, shows maps of each, contains a large map of the country from the Great Lakes to the Coast and has a great deal of valuable information about side trips, interesting sights, etc.

The booklet is finely printed and handsomely illustrated. Its use will save you the trouble of getting and combining the separate booklets of the many different roads reaching the Pacific.

Your request on a postal, mentioning the name of this paper, will bring a copy by return mail.

P. S. EUSTIS
Passenger Traffic Manager
CHICAGO

Mention The Review when you write.

burned in San Francisco, which was our market, and all the greenhouses might as well have burned for all the business we can do. Frisco as we knew it is no more. Refugees to the number of a thousand a day are arriving at Portland, carried free by the Southern Pacific. (Harriman isn't such a bad fellow after all.) The fire put business, at least the flower business, "on the bum" all along the coast, including Portland.

BERT CLARKE.

Though Badly Shaken

we were not seriously injured and can fill promptly all orders for the following-

Shasta Daisy, Alaska and California, large, strong well-rooted plants, \$1.00 per doz.; \$6.00 per 100. Westralia, only small plants left of this variety, strong and well rooted, 50c per doz.; \$3.50 per 100. Can also furnish small plants of Alaska and California at same price. The above divisions from Mr. Burbank's original plants.

Cyclamen, 2 and 3-inch, most of the 3-inch show buds, \$5.00 and \$7.00 per 100.

Asters, Semple's Branching, all colors, from flats, nice plants, \$1.00 per 100.

Wallflower, strong plants, budded and in bloom, \$2.00 per 100.

Perennials in variety, year-old clumps, \$4.00 per 100. For Seeds see prior advertisements. Cash, please.

FRED GROHE, Santa Rosa, Cal.

California Seeds

SELECT STOCK

Cosmos (tall), pink, white or yellow, per lb. \$1.50

Nasturtium (tall), Jupiter or Croesus " .40

Sweet Peas, separate colors, some new

varieties.....per lb. .20

" " California Giants, mixed " .18

Petunias, Giants of California..... $\frac{1}{8}$ oz. 3.00

Cash please. Money back if not satisfied.

F. Gilman Taylor Seed Co.
Box 94, GLENDALE, CAL.

OAK GROVE NURSERIES

1905 CROP

Asparagus plumosus nanus seed, lath-house grown.....\$1.25 per 1000

Smilax seed..... 1.25 per lb.

Canna seed, Crozy's mixed..... 1.00 per lb.

Cash with order.

E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.

LENOX, MASS.

The regular meeting of the Lenox Horticultural Society was held May 5, President Carlquist in the chair. This was an institute, held in connection with the Housatonic Agricultural Society, and their president, F. W. Heath, introduced Dr. B. L. Hartwell, of the Rhode Island Experiment Station, as speaker of the evening. Dr. Hartwell gave a very instructive lecture on "How Plants Grow." He explained from large charts the chemical structure of the leaves, stems and roots of plants, and also explained the various experiments that they are making at Kingston, R. I. A committee was appointed to draw up resolutions of condolence to be sent to the wife of our esteemed and active member, the late Wm. Wood. G. F.

I WOULD like to congratulate you on the phenomenal results obtained from my advertisement. I have sold several hundred thousand Asparagus plumosus nanus seeds. The REVIEW surely does the work.—F. GILMAN TAYLOR, Glendale, Cal.



The Bread Line Succeeds the Table d'Hôte.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

THE imports of trees and plants through the port of New York last week were valued at \$19,321.

THE season is over in the southwest and nurserymen are preparing for fall and the spring of 1907 with much larger acreages than usual.

IN the Boston district the Bay State Nurseries, Blue Hill Nurseries, J. W. Manning and other local nurserymen are experiencing the most remarkable call for trees and shrubs in their history. The call for evergreens is unprecedented.

THE Texas Spencer Seedless Apple Co., of El Paso, was incorporated May 1 with authorized capital stock of \$100,000; purpose, to grow, propagate and sell Spencer seedless apples. The incorporators are Albert Jeffries, John W. Fisher, Oliver M. Fairchild and Samuel H. Fairchild.

A DEAL was closed at Davenport, Ia., April 30, whereby the old Nichols & Lorton nursery, probably the oldest in Scott county, was sold to Harry Bryant and Adolph Arp, and the farm whereon it is located leased to Messrs. Bryant and Arp for fifteen years. Mr. Arp is superintendent of the Davenport park system.

P. M. KOSTER, of Koster & Co., Boskoop, Holland, has been in Chicago several days the past week. He reports good business, in fact among the best he has ever enjoyed. When Mr. Koster began his annual trips to America there were only two others coming, but this year there were fifteen nurserymen from Boskoop alone.

DEATH was the alternative for Charles S. Greening, president of the Greening Bros. Nursery Co., Monroe, Mich., if he did not deposit \$1,000 in a certain hiding place for plotters who wrote him the threatening letters. Twice Mr. Greening notified the officers of the game and went through all the maneuvers laid down by the blackmailers, but both times the fellows slipped away unseen.

L. A. GOODMAN, president of the American Pomological Society and secretary of the Missouri State Horticultural Society, asserts that the survival of twenty per cent of the peach buds is sufficient for a full crop of peaches, and says that in all parts of Missouri a greater proportion of buds escaped the rigors of winter, the damage being greatest in the southwestern part of the state.

THE DALLAS MEETING.

Further addresses have been arranged on part of the meeting of the American Association of Nurserymen at Dallas, Texas, June 13 to 15, as follows:

"A Uniform Standard of Grading Nursery Stock, and Its Adoption," by C. J. Brown, Rochester, N. Y.; "Ornamentals, Their Increasing Importance, Propagation, etc.," by J. Wilkinson Elliott, Pittsburg; "Commercial Fertilizers for Trees," by W. F. Heikes, Hunts-

ville, Ala.; "Storing Nursery Stock, Dampness, Temperature, Packing, etc.," by Wm. Pitkin, Rochester.

A fruit banquet, similar to the one so successful last year, is planned.

TENNESSEE NURSERYMEN MEET

The Tennessee State Nurserymen's Association was organized at Nashville May 2. Three sessions of the members, who numbered about fifty, were held. It was made one of the by-laws that the annual convention be held in Nashville each year on the day following the convention of the State Horticultural Society. Leading nurserymen were elected officers, as follows: J. C. Hale, of Winchester, president; Thomas Brazelton, of Winchester, vice-president; A. J. Smith, of Knoxville; Sam Byrns, of Silvia, and H. L. Nicholson, of Winchester, vice-presidents for east, west and middle Tennessee, respectively, and J. M. Bentley, of Knoxville, secretary and treasurer.

The grading of nursery stock was the principal subject discussed at the first session, several addresses being made, with a general discussion following. W. F. Heikes, of Huntsville, Ala., was present and participated. Other addresses were: "Tennessee Nursery Interests," by J. C. Hale, of Winchester; "Needs of Tennessee Nurseries," by Sam Fowler, of Clinton, and by Thomas Brazelton, of Winchester, and "History of the Nursery Business in Tennessee," by John Shadow, of Winchester.

The principal feature of the afternoon session was the address of Prof. H.

A. Morgan, of the State University, on the injury of fruits by insects, illustrated with stereopticon views.

Another important feature was a general discussion as to the grafting of fruit trees by the whole root and half root processes. The ubiquitous agent also came in for discussion, along with the other troubles.

"Our Relation to the National Nurserymen's Association" was the subject of an address by A. I. Smith, of Knoxville; G. M. Bentley, of Knoxville, spoke of "Nursery Inspection in Tennessee." The session was concluded with an address by James Morton, of Clarksville, on the subject, "Greenhouse Interests."

MISTAKEN IDENTITY.

In the case of D. T. McCarthy & Sons against the H. S. Taylor Nursery Co., of Rochester, Justice Lambert, at Lockport, N. Y., directed a verdict for the defendant. This is one of the peculiar cases arising under our incorporation law. Two Taylor brothers had for years conducted a nursery near Rochester under the name of H. S. Taylor & Co. In 1893 they, with one J. Frank Norris, organized a corporation by name the H. S. Taylor Nursery Co. It was undisputed that one of the Taylors came to the plaintiffs and bought trees. Failing to get their pay they sued the corporation, and it defended on the ground that the sale was made to the Taylor brothers as a firm and not to the incorporated company. The court upheld the contention that the action had been brought against the wrong concern.

35,000 DWARF BOX FOR EDGING

2 to 4 in., \$15.00 per 1000. 3 to 5 in., \$25.00 per 1000. 4 to 6 in., \$35.00 per 1000.

Buxus Arborescens 15 to 18 inches, \$25.00 per 100. **Evergreens for Tubs**

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave., Chicago

Mention The Review when you write.

ROSES

2½-inch pots, strong, healthy plants.

	Per 100	Per 1000
Baby Rambler.....	\$ 5.00	\$40.00
Richmond.....	10.00	90.00
Crimson Rambler.....	2.00	20.00
Marechal Niel.....	2.00	20.00

JOHN A. DOYLE, R. D. No. 3, SPRINGFIELD, OHIO

Mention The Review when you write.

Crimson Ramblers!

Extra strong, 2 years, \$8.00 per 100.

White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

GIVE US YOUR ORDER

...FOR...

Hardy Nursery Stock

Sizes and prices given on application. 150 acres. Catalogue mailed free.

KLEHM'S NURSERY

Arlington Heights, Ill.

Mention The Review when you write.

H. P. ROSES

4-inch, own roots, 20 varieties of leading kinds. Plant now, \$1.25 per doz.; \$8.00 per 100.

Clematis Paniculata, 1-year, \$3.00 per 100.

Princess of Wales Violets, selected layers, transplanted, \$1.00 per 100; \$9.00 per 1000.

F. A. BALLER, Bloomington, Ill.

Mention The Review when you write.

STRONG FIELD-GROWN STOCK

Dormant Plants from Cool Cellar.

Ampelopsis Veltchil, 2-year, 10c; Dielytra, Spectabilis (Bleeding Heart), strong, 6c; Dahlias, finest sorts for florists, strong roots, 8c; Golden Glow, extra strong, 3c; Achillea Pearl, 5c; German Iris, finest named, 8c; Japanese, finest named, 10c; Hardy Chrysanthemums, strong, field-grown, 10c. Packing free for cash, and extras added on account of express charges. See offers of other stock in this issue or write **W. H. SALTER, Rochester, N. Y.**

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

ANNOUNCEMENT

Some fourteen years ago I began the growing of carnations, and especially of seedlings, more as a pleasant occupation from which I derived considerable recreation and relief from business cares and worries. In a few years the results attained in my work proved so encouraging that I began the introduction of such new varieties as proved commercially successful and had received the approval of the retail florists of New York City.

This was done in the belief that the dissemination of the best results of my labors among the craft would prove beneficial and profitable to our carnation brethren. During the past two years I have become aware that more or less loss has been incurred by many in the trade who have purchased new varieties, either of others or of my origination, and I have been subject to more or less unjust criticism from certain quarters.

While I have been unusually careful about keeping records as well as conservative in the descriptions of the varieties sent out I am convinced that no amount of care on my part will insure a certain proportion of growers to successfully cultivate the new varieties which I might introduce, and as the introduction of new sorts has always been done at a monetary sacrifice I have decided to cease the active production of carnation plants and cuttings for sale as well as the introduction of new varieties, and from this onward the resources of the Cottage Gardens Carnation Department will be devoted to growing carnations exclusively for cut blooms.

I desire to take this opportunity to express my extreme gratitude to those who have shown a friendly interest in my work and who have contributed to what little success I have attained by cheering me onward with words of genuine appreciation, and to assure those friendly spirits who are above carping criticism that so long as I continue to labor for the advancement of the divine flower they will still be welcomed to the COTTAGE GARDENS as they have been in the past.

Queens, L. I., April 24, 1906.

CHAS. W. WARD

Mention The Review when you write.

First-Class Plants

On Own Roots, 2½-in. pots to line out

\$2.50 per 100; \$20.00 per 1000

Crimson Rambler
Meteor
DeBrabant
Pink Rambler
Marechal Niel
White Rambler
Clothilde Soupert
Helen Gould
Yellow Rambler
Ivory
Phila. Rambler

ROSE PLANTS

Kaiserin
Perle
Dorothy Perkins
General Jacq.
Mme. Chas. Wood
Mme. Masson
Vick's Caprice
Mme. Plantier
Magna Charta

Baby Rambler, \$4.00 per 100; \$40.00 per 1000

C. M. NIUFFER, Springfield, Ohio.

Mention The Review when you write.

GLOXINIAS IN BLOOM.

\$2.00-\$3.00 per doz.

Pot-grown Hydrangeas, pink and blue, out of pots, for planting out in vases, etc.

\$25.00-\$50.00 per 100

Baby Ramblers, in bloom, \$2.00-\$3.00 per doz.

Boxwood Bushes, in pots, 25c-35c each

Pyramids, in tubs, per pair, \$1.50, \$2.00, \$3.50, \$7.00

Bay Trees, Pyramids

48-50 in. high from top of tub, \$12.00 per pair

55-60 in. high from top of tub, 15.00 per pair

65-70 in. high from top of tub, 18.00 per pair

72 in. high from top of tub, 20.00 per pair

84 in. high from top of tub, 24.00 per pair

Bay Trees, Standards

28 in. diameter of crown, 12.00 per pair

32 in. diameter of crown, 15.00 per pair

36 in. diameter of crown, 18.00 per pair

44 in. diameter of crown, 24.00 per pair

Peat for Orchid planting, \$2.00 per sack, containing one barrel.

Leaf-Mold, \$1.00 per bag. Cash with order, please.

ANTON SCHULTHEIS, College Point, L. I., N. Y.

Mention The Review when you write.

1-year-old, 2½-inch pots. **ROSES** 2-year-old, 4-inch pots.

Baby Rambler, 5c; Cr. Rambler & La France, 2c; Ul. Brunner, Lambelin, 4c; Caprice and Laing, 8c; Diesbach, Dinsmore, Dor. Perkins, Gontier, Bessie Brown, Notting, Masson and others, 2½c.

Cr. Rambler, Meteor, Perle, W. La France, P. & W. Cochet, 7c; Masson, 8c; Wood, Gen. Jacq., Diesbach, Paul Neyron, Laing, Dinsmore and others, 9c. Extra strong own roots.

LEEDLE CO., Expert Rose Growers, SPRINGFIELD, O.

Plant for Immediate Effect

Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. Spring Price List Now Ready.

Andorra Nurseries, CHESTNUT HILL, PHILADELPHIA, PA.
WM. WARNER HARPER, Proprietor.

Mention The Review when you write.

ROSES

FROM 2½-INCH POTS
COMPLETE ASSORTMENT
Send for list of varieties

	Per 100	Per 1000
BABY RAMBLER.....	\$6.00	\$50.00
ETOILE DE FRANCE.....	15.00	
BEN CANT.....	5.00	
CRIMSON RAMBLER.....	3.50	27.50
DOROTHY PERKINS.....	3.50	27.50

	Per 100	Per 1000
WICHURAIANA.....	\$2.00	\$18.00
HYBRID PERPETUALS.....	4.00	35.00
TEAS AND HYBRID TEAS.....	3.50	27.50
RAMBLERS AND CLIMBERS...	3.50	27.50

ASPARAGUS Plumosus Nanus and Sprenger, 2½-inch pots, \$20.00 per 1000.

JACKSON & PERKINS CO., NEWARK, WAYNE CO., NEW YORK

Mention The Review when you write.

D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2½-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address The Dingee & Conard Co., West Grove, Pa. Established 1850. 70 greenhouses.

Mention The Review when you write.

Strong 2-year Shrubs, Etc. Dormant Plants from Cool Cellar

In finest named assortment.—Altheas, 10c; Deutzias, 10c; Spiraeas, 10c; Weigellias, 10c; Berberis common, 5c; Purple Leaf and Thunbergi, 10c; California Privet, selected bushy plants, 5c; Japan Quince, 8c; Forsythias, 10c; Honeysuckle, Hall's, 8c; American Ivy, 10c; all best field-grown stock. Packing free for cash and extras added on account of express charges. See offers of other stock in this issue, or write

W. H. SALTER, Rochester, N. Y.

Mention The Review when you write.

Crimson Ramblers

	Per 100
3 to 4 feet	\$10.00
4 to 5 feet	12.00
Standards	20.00
Creeping Roses.....	5.00
CANNAS, 4-inch pots	6.00

Send for wholesale price list.

THE ELIZABETH NURSERY CO.

ELIZABETH, N. J.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

...BEST BARGAIN IN ROSE PLANTS...

SURPLUS STOCK IN PERFECT CONDITION

RICHMOND

2½-inch rose pots, ready to shift, own root, from cuttings with 2, 3 and 4 eyes.

\$6.00 per 100; \$50.00 per 1000 On all orders accompanied by cash. Stock ready to ship. Offer holds good as long as stock lasts.

THE BENTHEY-COATSWORTH CO., 35 Randolph Street, CHICAGO

Mention The Review when you write.

MILWAUKEE.

The Market.

Trade was very brisk the past week and supplies abundant. Both roses and carnations were plentiful, but cleaned out well and at good figures for this season of the year. The cold weather setting in Saturday shortened the supplies the past few days and prices stiffened considerably. The range of prices for carnations was from \$1.50 to \$3; roses, \$4 to \$6 for good shipping stock and \$1 to \$2 for shorts. Violets are now out of the market. Some good sweet peas, valley and mignonette are coming in, but the supply of lilies is on the wane.

Various Notes.

Bedding plants are now beginning to move and considerable of this stock is being grown here.

Growers are now busy planting out carnations.

We lost a member of the craft in the death of Hans Bartels, who died May 1. Mr. Bartels was 48 years old and had resided in Milwaukee for a good many years, being engaged in the florists' business on Teutonia avenue for about fifteen years, growing a general line of plants. He was a member of the Milwaukee Florists' Club. His business will be carried on by his wife and daughter.

Some of the Chicago bowlers are expected up Friday.

INCOG.

Park Commissioner.

Daniel Erdmann, president of the park board, has been notified by Mayor Becker that he will be reappointed park commissioner for the south side when his term expires on June 1. The only other man mentioned in connection with the position has been C. C. Pollworth, whose friends have urged him to be a candidate for the office. It was argued that Mr. Pollworth, as a practical florist, would make a valuable member of the board. Mr. Pollworth, however, declined to make an active campaign for the appointment.

LAST CALL

Carnation Abundance

Rooted cuttings from soil.
\$10.00 per 100; \$75.00 per 1000.

Rudolph Fischer, Great Neck, L.I., N.Y.

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CHRYSANTHEMUMS

ROOTED CUTTINGS AND 2½-INCH POTS

Prize winners at the different shows. Best commercial varieties at the present time.

WHITE		PINK		YELLOW	
	Per 100		Per 100		Per 100
	R. C. 2½-in.		R. C. 2½-in.		R. C. 2½-in.
Willowbrook.....	\$1.50	McNiece.....	\$2.00	Merstham Yellow..	\$1.50
Robinson.....	1.50	Vivian-Morel....	2.00	Col. Appleton....	2.00
Ivory.....	1.50	Maud Dean.....	2.00	Halliday.....	2.00
Crawford.....	2.00	Perrin.....	2.00	Major Bonaffon..	1.50
Timothy Eaton...	2.00	Lady Harriet....	1.50	Mrs. W. Duckham	2.00
Alice Byron.....	2.50	Pink Ivory.....	1.50	Golden Wedding..	2.50
Wanamaker.....	1.50	Lella Filkins....	1.50	Prima.....	1.50
Kalb.....	1.50	Shaw.....	2.00	Chautauqua Gold.	2.00
Majestic.....	2.00	Coombes.....	2.00	Yellow Eaton....	2.00
Adelia.....	2.00	Wm. Duckham....	1.50	Gold Mine.....	2.50
White Bonaffon..	2.00	Xeno.....	2.00	Nagoya.....	2.00
Mme. Paul Sahut..	2.50	Enguehard.....	2.00	Sunshine.....	2.00
Chadwick.....	2.50	Red and Bronze		Plumridge.....	1.50
Merry Christmas..	1.50	Lord Hopetoun...	2.50	Whildin.....	1.50
Red and Bronze		Red Duckham....	2.00	Rleman.....	2.50
Intensity.....	1.50	Lady Hanham....	1.50		
Shrimpton.....	2.00	Quito.....	1.50		

CARNATIONS, Rooted Cuttings

Flamingo.....	\$2.50 per 100; \$20.00 per 1000	Patten.....	\$2.00 per 100; \$18.00 per 1000
Queen.....	2.00 per 100; 18.00 per 1000	Fiancee.....	2.50 per 100; 20.00 per 1000
Prosperity.....	2.00 per 100; 18.00 per 1000	Wolcott.....	1.80 per 100; 15.00 per 1000
Pink Lawson.....	1.80 per 100; 15.00 per 1000	Harlowarden....	1.80 per 100; 15.00 per 1000
Elsie Martin.....	3.00 per 100; 25.00 per 1000	Whitney.....	1.80 per 100; 15.00 per 1000

POEHLMANN BROS. CO.

MORTON GROVE, ILL.

Mention The Review when you write

KILLARNEY

\$10.00 per 100

A fine lot ready now. Another lot for June 1. 100 other kinds, 50,000 strong healthy plants. Asparagus plumosus, \$5.00 per 100 for 3-inch, that will do you good to see. Mums, best kinds, pot stuff, \$2.50. Swainsona alba, pot plants, \$2.50. 200,000 bedding plants, see adv. on another page.

BURDELL FLORAL CO., Bowling Green, Ky.

Mention The Review when you write.

Maids will be Roses of the past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 918 St. Washington, D. C.

Mention The Review when you write.

JENSEN & DEKEMA

CARNATION SPECIALISTS

674 W. Foster Ave., CHICAGO

Mention The Review when you write.

New Pink Rose

Miss Kate Moulton

Is the **QUEEN** of all pink roses. Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

Helen Goddard

The coming commercial pink carnation.
\$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Mention The Review when you write.

CARNATIONS

F. DORNER & SONS CO.

LA FAYETTE, IND.

Mention The Review when you write.

We are the Largest Growers of Mums in the United States

500,000 **CHRYSANTHEMUM** **Cuttings**
R o o t e d **75** Varieties

NOW READY FOR DELIVERY

WHITE—	100	1000	WHITE—	100	1000	YELLOW—	100	1000	PINK—	100	1000
Clementine Touse			W. Bonnaillon	\$2.00	\$15.00	Cinna	\$2.00	\$15.00	Perrin	\$2.00	\$15.00
(finest early white)	\$7.00	\$55.00	T. Eaton	2.00	15.00	Kimberly	2.00	15.00	Murdock	2.00	15.00
Jeanne Nonin (finest late white)	7.00	50.00	Chadwick	2.50	20.00	Golden Wedding	2.00	15.00	Cobbold	2.00	15.00
Estelle	2.00	15.00	YELLOW—			PINK—			Liger	2.00	15.00
Robinson	2.00	15.00	Roi de Italia	2.00	15.00	William Duckham	2.00	15.00	Dr. Enguehard	2.00	15.00
Wanamaker	2.00	15.00	October Sunshine	2.00	15.00	Balfour	2.00	15.00	L. Filkins	2.00	15.00
Merry Xmas	2.00	15.00	Major Bonnaillon	2.00	15.00	Pacific	2.00	15.00	RED—		
Kalb	2.00	15.00	Colonel Appleton	2.00	15.00	M. Newell	2.00	15.00	Oakland	2.00	15.00
Ivory	2.00	15.00	Golden Beauty	2.00	15.00	J. K. Shaw	2.00	15.00	Paul Labbe	2.00	15.00
			Mournier	2.00	15.00				Black Hawk	2.00	15.00

ROSES. Plants from 2½-inch pots. FINE STOCK

	100	1000		100	1000		100	1000
Chatenay	\$3.00	\$25.00	Bride	\$3.00	\$25.00	Golden Gate	\$3.00	\$25.00
Bridesmaid	3.00	25.00	Meteor	3.00	25.00	Kaiserin	4.00	30.00

RICHMOND, Now Ready, 2½-inch, \$7.00 per 100; \$60.00 per 1000.
AMERICAN BEAUTIES, 2½-inch, fine stock, \$5.00 per 100; \$45.00 per 1000.
AMERICAN BEAUTY PLANTS, from benches, \$6.00 per 100; \$50.00 per 1000.

Wietor Bros. 51 Wabash Avenue Chicago

Mention The Review when you write.

ROSE PLANTS Fine, Strong Plants, from 2½-inch pots

	Per 100	Per 1000		Per 100	Per 1000		Per 100	Per 1000
American Beauty	\$6.00	\$50.00	Perle	\$3.00	\$25.00	Bride	\$2.50	\$22.50
Richmond	7.00	60.00	Uncle John	3.00	25.00	Bridesmaid	2.50	22.50
Liberty	3.00	25.00	Chatenay	2.50	22.50	Ivory	2.50	22.50
Sunrise	5.00	40.00	Kaiserin	3.00	25.00			

BENCH PLANTS—American Beauty, \$7.00 per 100; \$60.00 per 1000. Liberty, \$6.00 per 100; \$50.00 per 1000.
 Perle and Chatenay, \$5.00 per 100; \$40.00 per 1000.

PETER REINBERG
51 Wabash Ave., CHICAGO

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. O., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.
 Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.

1000 ROSES

Souper, strong, 3-in., ready for a shift; also fine Tea Roses, strong, 2½-in. Write to

JAS. C. MURRAY, PEORIA, ILL.

RICHMOND

And other Roses in 3-inch pots ready for planting. Immediate delivery.

	Per 100	Per 1000
Richmond	\$12.00	\$100.00
Maid and Bride	5.00	40.00
Chatenay	5.00	40.00
Ivory	5.00	40.00

United States Cut Flower Co., Elmira, N. Y.

CARNATION PLANTS

Fine strong stock, from soil.

Lawson—Per 100, \$2.00; per 1000, \$15.00.
Harlowden—Per 100, \$2.00; per 1000, \$15.00.
HYDRANGEA Otaksa—Fine stock, 2½-in., per 100, \$4.00.

A. JABLONSKY, Wellston, Mo.

ROSES Strong Plants 3-inch Pots

La Detroit.....\$6.00 per 100
 American Beauty..... 7.00 per 100
 MacArthur..... 6.00 per 100
 Bridesmaid..... 4.00 per 100
 Ready to ship now.

Butz Bros., New Castle, Pa.

ROSE PLANTS FROM POTS AND BENCHES

Strong, Clean, Healthy Plants from 2-inch pots

	Per 100	Per 1000		Per 100	Per 1000
MAID	\$3.00	\$25.00	RICHMOND	\$7.00	\$60.00
BRIDE	3.00	25.00	KILLARNEY	10.00	90.00
CHATENAY	3.00	25.00	AMERICAN BEAUTY, bench plants, 1-year-old	6.00	50.00
LIBERTY	4.00	35.00	AMERICAN BEAUTY, 2½-in. pots	6.00	50.00
UNCLE JOHN	4.00	35.00	BRIDE and MAID, bench plants, 1-year-old	4.00	30.00

George Reinberg, 51 Wabash Ave., Chicago

LONG DISTANCE PHONE, CENTRAL 1937.

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PITTSBURG.

The Market.

The past week was one of the kind that worries the wholesalers, stock of all kinds raining on them in such quantities that they were swamped every day until Saturday, when most stock cleaned up pretty well, but the week's results will probably be very unsatisfactory to the growers. To get rid of it, stock was sold at ridiculously low prices. The retail shops were not in any better shape, especially those growing part of their own stock, for they were loaded to the guards.

Various Notes.

The Blind boys had a bad half hour May 2, when they had a heavy hail storm which entirely stripped the trees and shrubbery of all the young leaves and blossoms, also cutting to pieces beds of tulips, which were in their glory, and breaking all the glass in the hotbeds. However, the greenhouses escaped without the loss of a single light. The hail was quite large and so much of it that you could take it up in shovels a half hour after the storm. The same storm passed over Bakerstown and the Pittsburgh Rose & Carnation Co. say it was the heaviest rain they ever saw but there was no hail with it.

The Pittsburgh Cut Flower Co. had its first peonies Saturday.

J. W. Glenn, of Kittanning, has just completed a number of changes in his store, having put in a new front and rearranged and decorated the interior. His cut flower trade has grown so that it is crowding out some of the side lines which he formerly carried.

The South View Floral Co. has been held back some on account of the weather, which prevented completing the grading, but is rushing things now. Twenty carpenters are at work getting the houses ready for planting. Mr. Fischer is working almost day and night.

The Florists' Club met Tuesday night. The subject for discussion was bedding plants. The meeting was a very interesting one and should have been better attended, but it is hard to get the boys into the city when there is so much spring work on hand. Hoo-Hoo.

HERE is another dollar; we cannot get along without the REVIEW.—C. E. MANSFIELD, Fitchburg, Mass.

HERE is a dollar for renewal of our subscription to the florists' best paper.—TRUETT BROS., Franklin, Tenn.

60,000 Grafted Roses

FOR FORCING. Extra fine, healthy plants, free from mildew. Liberty, Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100. 3½-inch pots, \$15.00 per 100.

VERBENAS BENCH PLANTS. Perfectly Healthy

3-inch pots, 3 to 8 buds and blooms, \$4.50 per 100.

COLEUS The Best for Bedding

Verschaffeltii, Golden Bedder, Fire Brand, Gluck Auf, fine rooted cuttings, 75c per 100: \$6.00 per 1000.

J. L. DILLON, Bloomsburg, Pa.

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Carnations

Queen, Boston Market, Wolcott, 2½-in., 2c each
Bountiful, 2½-inch 3c each

ROSES

Bride and Maid, 2½-inch 2½c each
" " " 3-inch 3c each
Beauty, 2½-inch 5c each

HELLER BROS., New Castle, Ind.

Mention The Review when you write.

American Beauty Roses

3-inch, \$9.00 per 100; \$80.00 per 1000. FINE STOCK.

JOSEPH HEACOCK, WYNCOTE, PA.

CHRYSANTHEMUM NOVELTIES

IMMEDIATE DELIVERY ON THE FOLLOWING:

Mrs. John E. Dunne
Mrs. G. Heaume
Mrs. H. Partridge
Viola

Mrs. W. Knox
T. Richardson
Mrs. F. F. Thompson
Leslie P. Ward

Mary Ann Pockett
Old Gold
Mrs. Geo. Beech
Mrs. J. Marshall

Miss May Seddon and Others

All at 50c per plant; \$5.00 per dozen; \$35.00 per 100

Morton F. Plant, 75c each; \$7.50 per doz.; \$60.00 per 100

ALL THE BEST STANDARD KINDS, FOR WHICH SEE MY LIST

CARNATION NOVELTIES

ROBT. CRAIG VICTORY JOHN E. HAINES MY MARYLAND

From soil, \$12.00 per 100; \$100.00 per 1000. From 2 1/4-inch pots, \$15.00 per 100

CHARLES H. TOTTY, Madison, N. J.

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Grafted Roses

We still have a surplus of
3000 good

Grafted Bridesmaids

\$10.00 per 100 to clean out.

Cash or satisfactory reference.

MONTROSE GREENHOUSES MONTROSE, MASS.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS Out of 2 1/4-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Bal-four, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonnaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touse and Nonin, \$10.00 per 100.

500 Grafted Kaiserin Roses, 2 1/4-in pots, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO. Crystal Farm, Gibsonia, Pa.

Mention The Review when you write.

WELL-ROOTED CARNATION CUTTINGS

Per 1000	Per 1000
Mrs. Lawson.....\$ 9.00	Crusader.....\$15.00
Cardinal..... 45.00	Fiancee..... 45.00
Estelle..... 15.00	Boston Market..... 12.00
Gov. Wolcott..... 10.00	

Princess of Wales Violet, B. Plants, \$7.00 per 1000
CASH OR C. O. D.

SOL. GARLAND, Des Plaines, Ill.
Mention The Review when you write.

CHRYSANTHEMUM ROOTED CUTTINGS \$1.50 per 100

White Bonnaffon, Major Bonnaffon, Yellow Eaton, Timothy Eaton, Vivand-Morel, Mlle. Douillet, Mrs. Thirkell, Col. Appleton, Jerome Jones, Yellow Jones, Wm. Duckham, Dr. Enguehard, Ben Wells, Percy Plumridge, Golden Wedding, Marie Liger, Robinson, Alice Byron, Halliday, Monrovia, Willowbrook, Omega, Ivory, Dalskov.

RICHMOND ROSE—2 1/4-in. pots. \$7.00 per 100; \$65.00 per 1000.

Pink Cochet, Chateau, LaDetroit, Perle, Sunrise, 2 1/4-in., \$3.50 per 100.

CASH or C. O. D.

W. J. & M. S. Vesoy, Ft. Wayne, Ind.

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AMERICAN BEAUTY ROSES

For Sale at Rose Lawn Greenhouses.

From 2-inch pots, \$55.00 per 1000.

From 3-inch pots, \$80.00 per 1000.

Cash must accompany order.

**J. HENRY BARTRAM
LANSDOWNE, PA.**

Mention The Review when you write.

ARRHENATHERUM BULBOSUM FOLIA VARIEGATA

the new silver grass, large clumps. \$10.00 per 100
French Cannas started, 12 in. high. 7.00 per 100
German Iris..... 2.00 per 100
Alternantheras—Paronychioides Major and Aurea; also the new red Brilliantissima, nice bushy colored plants.....\$25.00 per 1000
Cash with order.

FRED SCHWEIZER, NEW DURHAM, N. J.

Mention The Review when you write.

CANNAS

Louisiana.....	100
Pennsylvania, Philadelphia, M. Wash- ington, Niagara.....	\$15.00
LOBELIAS—3 var., 2-in.....	5.00

P. A. BAKER, Media, Pa.

Chrysanthemums R. C.

Col. D. Appleton, Superba, Goldmine, Lincoln, Salter, Gen. Hutton, Mrs. Coombes, Balsley, Intensity, Marie Liger, Wm. Duckham, Dr. Enguehard, Polly Rose, Yanoma, Helen Bloodgood, Niveus, Glory of Pacific, Mrs. J. Jones, Church, \$1.00 per 100. Add 10c if mailed.

ASTERS FROM TRAYS \$3.00 per 1000

Giant Comet, white, bright red, salmon rose, bright carmine, rose, steel blue.

Vick's Branching, white, rose, dark violet, pink, lavender, purple, crimson.

Hohenzollern, white, pink, salmon rose.

Simple's Branching, shell-pink, purple, crimson, white.

Daybreak and Benthley's White.

CENTAUREA Gymnocarpa, 2 1/2-in. pots, \$2.00 per 100.

Mammoth Verbenas, 2 1/2-in. pots, \$1.25 per 100
Pink, white, striped, blue, scarlet. Same from trays, transplanted, 75c per 100.

Dreer's Petunias, Giant of California, Ruffled Giants, superb single fringed, 2 1/2-in. pots, \$2.00 per 100.

Cobaea Scandens, from trays, ready for 4-in. pots, \$1.50 per 100.

Lobelia speciosa, 2 1/2-in. pots, \$2.00 per 100; compacta, 2 1/2-in. pots, \$2.00 per 100.

Cash with order or satisfactory reference.

J. J. ARNOLD, HOMER, N. Y.

CHRYSANTHEMUM PLANTS

Glory of Pacific, Kalb, Liger, Monrovia, Ivory, Mrs. Coombes, Queen, Col. Appleton, White and Yellow Bonnaffon, Mrs. Robinson, J. Jones, T. Eaton, Golden Wedding, Maud Dean, Minnie Wanmaker, Cullingfordii, Black Hawk, \$2.00 per 100.

W. H. Chadwick, The Harriott, \$3.00 per 100.
Fine, stocky plants.

C. W. BLATCHLEY, Plantsville, Conn.

Always mention the Florists' Review when writing advertisers.

DENVER.

The Market.

Business was somewhat quiet the past week, but one or two days there was a good clean-up on account of funerals. Friday was particularly a quiet day on account of the storm.

The receipts of long Beauties are not so heavy as they were, but still abundant enough to go around, and prices are a shade lower. Bride and Maid are still plentiful and the most critical buyer can be pleased as to quality. There is quite a supply of Chatenay and they also are of superb quality. There is also a fine crop of Liberty and Richmond in all grades. The receipts of carnations are somewhat lighter, but there is still an abundant supply for all and prices are lower.

There are abundant supplies of sweet peas of fine quality at 50 cents per hundred, with a promise of lower prices soon. There still are a few tulips in the market and a comparatively large supply of daisies, both of which sell well. Violets are almost out of the running.

Various Notes.

E. J. Reynolds, of the Scott Floral Co., left Tuesday for a month's vacation, spending it in New York and New Jersey.

J. A. Valentine has been appointed by President Kasting to serve as state vice-president for Colorado for the year 1906.

The hail storm of last week broke many panes of glass for the different growers. E. S. K.

ORANGE, N. J.

"An Orchid Talk," by John E. Lager, was the attraction at the meeting of the New Jersey Floricultural Society May 4, with examples of Cattleya Mossiae from both Lager & Hurrell and Julius Roehrs Co., and Cattleya Skinneri, cypripediums and oncidiums from William Barr and Henry Grairs. Michelia Magnificens came from the Colgates and J. Crosby Brown, carnations from Col. H. A. Potter and Chas. Hathaway, roses from Col. H. A. Potter and J. Crosby Brown, collections of vegetables from Chas. Hathaway and Mrs. Wm. Pierson, antirrhinums from Chas. Hathaway and William Barr, gladioli from A. B. Jenkins and calceolaria from William Barr. Resolutions engrossed and illuminated were presented to M. MacRorie in acknowledgment of services rendered as treasurer for many years and feelingly responded to by the recipient.

J. B. D.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.

Geraniums, Vincas, Etc.

	Per 100
Geraniums, 4-in.....	\$5.00
Petunias, double, 4-in.....	6.00
" single, 3-in.....	2.50
" single, Howard's Star, 2½-in....	1.50
Ageratum Blue Perfection, 2½-in.....	1.50
Salvias, 2½-in.....	2.00
Vincas, 4 and 5-inch pots.....	\$8.00 and 12.00
Asparagus Sprengeri, 3-in.....	4.00
Pansies and Forget-Me-Nots.....	1.00
Lobellias, 2½-in.....	1.00

J. S. BLOOM, Riegelsville, Pa.

A. F. J. BAUR.

F. S. SMITH.

..CYCLAMEN..

We are sending out a fine lot of young plants from 2-inch pots ready to shift into larger sizes. You can grow fine specimen plants in 6 and 8-inch pots from these for next Christmas sales, by getting them now. Our strain is one of the finest in the country. Assorted colors—pure white, white red eye, pale rose, bright rose, wine color and silver leaf.

—\$3.50 per 100; \$30.00 per 1000.—

BAUR & SMITH, 38th St. and Senate Ave.,
INDIANAPOLIS, IND.

Mention The Review when you write.

GOV. HERRICK VIOLET

The greatest money-maker of any Violet on the market today. It will pay you to grow this Violet. :: :: :: :: :: ::

PRICES

\$2 doz.; \$10 100; \$75 1000

Write at once.

H. R. CARLTON

Florist and Seedsman

WILLOUGHBY, OHIO

Mention The Review when you write.

50,000 Chrysanthemums

Rooted Cuttings.

Golden Wedding, Maud Dean, Jones, Appleton, White and Yellow Bonaffon, Ivory, Polly Rose, Zimmer's Yellow, \$1.50 per 100; \$12.50 per 1000.

50,000 COLEUS

Rooted Cuttings.

Verschaffeltii, Golden Bedder, Nellie Grant, \$5.00 per 1000.

Moonvines, 3-inch pots, \$5.00 per 100.

J. D. BRENNEMAN

BOX 24. HARRISBURG, PA.

Mention The Review when you write.

VINCAS. VINCAS.

Variegated, 2-in., 2c.

Ageratum Gurney, 2-in., \$1.50.
Paris Daisy, white, yellow, 2-in., 2c.
Coleus G. B., etc., 2-in., 2c.
Stevia Serrata and Variegata, 2-in., 2c; \$18 per 1000.
Alternantheras, red and yel., 2-in., 2c; \$18.00 1000.
Double Alyssum, giant, white, 2-in., 2c.
Geraniums, 2½-in., Viaud, Nutt, Buchner, Perkins, Bruant, Double Grant, Ricard and 8 others, \$2.00 per 100; Queen Alexandra, 2½-in., 3c.
Rooted Cuttings prepaid, per 100.
Fuchsias, 5 kinds, \$1.25. Ageratum, Gurney, Pauline, 50c; Coleus, 60c; \$5.00 1000.
Flowering Begonias, \$1.10.
Heliotropes, 3 kinds, \$1.00. Paris Daisy, white, \$1.00.
Salvias, 3 kinds, 90c.
Stevia Serrata and Variegata, 75c. Dbl. Petunias, 10 kinds, \$1.00.
Vincas Variegata, 90c per 100; \$8.00 per 1000. Geraniums, 10 kinds, \$1.00 per 100, not prepaid.
Cash Direct all orders plainly to

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

Surplus Stock

German Iris, in fine assortment, \$2.50 per 100; \$20.00 per 1000.
Digitalis Gloxiniaeflora, from pots, \$3.00 per 100; \$25.00 per 1000.
Caryopteris Mastacanthus, strong plants, \$3.00 per 100; \$25.00 per 1000.
Asparagus Sprengeri, from 2½-inch pots, \$2.00 per 100.
Cannas, a fine assortment, \$1.50 per 100; \$12.50 per 1000.
Chrysanthemums, in best varieties, \$2.00 per 100.
Chrysanthemums, Pompons, in assortment, \$2.00 per 100.
Chrysanthemums, Golden Chain, \$2.50 per 100.
Heliotropes, in variety, \$2.00 per 100.
Phalaris Arundinacea, strong divisions, \$3.00 per 100.
Will exchange any of above for Ferns, Geraniums or anything we can use. Correspondence solicited.

MORTON'S EVERGREEN LODGE
FLOWER GARDEN, Clarksville, Tenn.

Mention The Review when you write.

SALVIAS

	Per 100
Fire Ball, 2½-inch.....	\$2.00
8-inch.....	3.50
Trailing Vincas, (2 var.) 3-inch.....	4.00
Coleus, named sorts, 2-inch.....	2.00
Dusty Miller, 2-inch.....	2.00
Rose Geraniums, fine 4-inch.....	6.00
Fuchsias, E. G. Hill and Trailing Queen.....	2.00
Cigar Plants, 2½-inch.....	2.00
Pileas, 2-inch.....	2.00
Smilax, 2-inch.....	2.00
Ageratum, P. Pauline, White Cap, and Tapis Blue, 2-inch.....	1.50

GEO. L. MILLER CO.
NEWARK, OHIO.

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VIOLETS

Clumps from the bench, of Princess of Wales, Dorsett, single Marie Louise and Imperial, \$5.00 per 100. 2-in. pot plants of the above, \$20.00 per 1000. Divisions and rooted cuttings, \$10.00 per 1000. Poinsettias—Dormant, \$6.00 per 100.

CRABB & HUNTER,

GRAND RAPIDS, MICH.
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Ready for Immediate Delivery

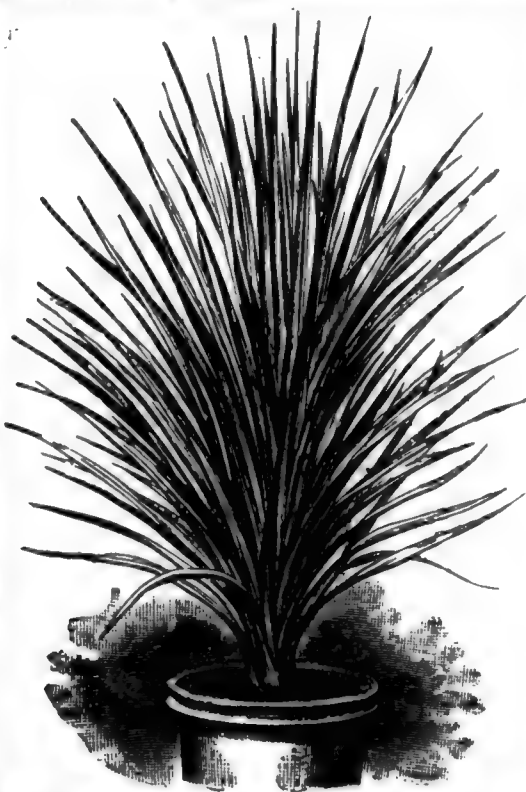
Little Beauty.....\$5.00 per 100
Lord Byron..... 4.00 per 100
Monarch Coleus.. 5.00 per 100

Strong 2½-inch pot plants.

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824 N. 24th. Street, Philadelphia.

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DRACAENA INDIVISA

We have a very large stock of fine plants, just the kind you need for the centers of vases. 6-inch pots, \$5.00 per doz. 7-inch pots, \$9.00 per doz.

Caladium Esculentum

A surplus at bargain rates. Order TODAY if you can use them. Perfectly sound bulbs.

5 to 7-inch, \$1.50 per 100. 9 to 11-inch, \$5.00 per 100.
7 to 9-inch, 3.00 per 100. 11 to 12-inch, 8.00 per 100.

A fine lot of 6-inch **BOSTON FERNS** at \$5.00 per doz.

DAHLIAS, in assortment, leading varieties, named, our selection, \$5.00 per 100; some sorts separate, worth double.

GERMAN IRIS, clumps, \$3.00 per 100.

RUDBECKIA GOLDEN GLOW, clumps, \$3.00 per 100.

ISMENE CALATHINA, large bulbs, \$1.50 per doz.; medium, \$1.00 per doz.

The Geo. Wittbold Co.

1657 Buckingham Place, Chicago.

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Baby Ramblers

IN BUD AND BLOOM.

4-in., fine, clean stock, \$2.50 per doz; \$20.00 per 100
2½-in., \$4.00 per 100; \$40.00 per 1000

Ageratums, 2½-in., White Cap, Per 100 Per 1000

Stella Gurney, Princess Pauline... \$2.00 \$18.00

Asparagus Plumosus, 2½-in..... 2.50

" 3-in..... 6.00

" Sprenger, 2½-in..... 2.00

" 4-in..... 6.00

Begonias, assorted, 2½-in..... 2.50

Carnations, 10 sorts, 2½-in..... 2.50

Cannas, 2½-in., Austria, Pennsylvania,

Robusta, Henderson, Tarrytown,

McKinley, Chicago & Black Prince 3.00

Chrysanthemums, 2½-in., 30 varieties 2.00

Coleus, 2½-in., 15 varieties..... 1.80

Calla Nana Compacta, 2½-in..... 4.00

Cuphea, 2½-in..... 2.50

Daisy, 2½-in., Mme. Gailbert, Etolle

de Or, and Mme. Farfaillon..... 2.50

Ivy, German, 2½-in..... 2.50

Geraniums, 2½-in., Jean Vlaud, John

Doyle, La Favorite, Heteranthe,

Mme. Sallerol and 4 sorts scented 2.50

Moonflowers, 2½-in., white and blue 2.50

Oleander, 2½-in., white and pink.... 4.00

Poppy, Oriental, 2½-in..... 2.50

Pinks, Hardy, 2½-in., Brunette and

Snow..... 2.50

Petunias, 2½-in., single..... 2.00

Palms, 3-in., Kentia Belmoreana.... 12.00

" 3-in., Latania Borbonica..... 8.00

Passion Vine, 2½-in., white..... 2.50

Salvia, 2½-in., Splendens and Silver

Spot..... 2.50

Violets, 2½-in., Campbell, California,

Luxonne and Princess of Wales... 2.00

Verbenas, 2½-in., assorted..... 2.50

Vinca Var., 2½-in..... 2.50

Send for our complete price list on Roses and

Miscellaneous stock. Do it now and save money.

Springfield Floral Co., Springfield, O.

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NEW SEEDLING "TIFFIN"

GERANIUM

READY NOW

The freest blooming of all single scarlet geraniums.

Foliage is a medium shade of green—no

zone. Has been tested for eight years and found

A-1 in all respects. Will sell on sight. Strong

2-in. plants, \$2.25 per doz.; \$15.00 per 100.

S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.

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HYDRANGEA OTAKSA

Fine stock, 4-inch pots, \$8.00 per 100; 3-inch, \$4.00

per 100. Large plants, 10-inch pots, \$1.00 each.

DRACAENA INDIVISA, nice young stock

for growing on, \$2.00 per 100; \$9.00 per 1000.

Cash with order.

E. FRYER, Johnstown, Pa.

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High-Grade

Bedding Plants

FOR IMMEDIATE SHIPMENT

Order now while stock is complete. We will make shipment at any future time. If not absolutely acceptable we pay charges both ways.

Per 100

Cobaea Scandens, 4-inch pots..... \$10.00

Coleus Verschaffeltii, 2½-inch, extra

strong..... 3.00

Caladium Esculentum, 4-inch..... 12.00

Cannas—Egandale, 3½-inch..... 10.00

Florence Vaughan 3½-inch.... 7.00

Marguerites, 18 inches high, in full

bloom, fine for window boxes..... 15.00

Geraniums Nutt and Hill, in bloom,

4-inch, extra..... 10.00

Geraniums Nutt and Hill, 4-inch, partly

in bloom..... 8.00

Geraniums Nutt and Hill, 3½-inch,

partly in bloom..... 7.00

Also a general line of other Bedding Plants.

Write us about your needs.

CHICAGO ROSE CO.

JOHN P. DEGNAN, Manager

56-58 Wabash Ave., CHICAGO, ILL.

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ORCHIDS

Just arrived—Cattleya Percivaliana, C. Mosiae, C. Speciosissima and C. Gigas. Write for prices.

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ORCHIDS

Just arrived in perfect condition a large importation of **C. TRIANAE**; also C. Labiata, well-leaved and all size clumps.

Write for our price list, it will interest you.

CARRILLO & BALDWIN, Secaucus, N. J.

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Geraniums

10,000 4-in., in bud and bloom. Finest stock in the west, now ready, varieties: Ricard, Heteranthe, Nutt, La Favorite, Buchner, Perkins, Jaulin, Landry, Vlaud and other good kinds, \$7.00 per 100. Strong 2½-in. plants of above varieties now ready for a shift, \$2.50 per 100.

ROSES

Good value, fine stock, ready now. Bride, Maid, Ivory, Gate, Uncle John, Chatenay, Perle; 2½-inch, \$3.00 per 100; 3½-inch, \$4.00 per 100; 4-inch, \$5.00 per 100. One-year-old plants of above varieties from bench, \$4.00 per 100.

ASTERS

Transplanted, from flats, by mail, 50c 100; by express, \$3.00 per 1000. Varieties—Queen of the Market and Carlson's in white, rose, pink and lavender.

Carnations

Fine, healthy stock from soil. Queen Louise and Norway, \$9.00 per 1000; Boston Market, 1¾-inch, \$2.00 per 100; \$18.00 per 1000.

A few thousand **Appleton Mums**, from 2½-inch, \$2.50 per 100; \$20.00 per 1000.

TERMS CASH.

J. W. DUNFORD,

CLAYTON, MO.

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ROOTED CUTTINGS

Ageratums, 5 var., 60c per 100; \$5.00 per 1000. Coleus, 50 or more var., 70c per 100; \$6.00 per 1000. Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000. Salvia, good var., \$1.00 per 100; \$8.00 per 1000. Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000. Coleus, 2½-in. pots, \$2.00 per \$1.00; \$18.00 per 1000. Express prepaid on all R. C. Cash with order. Write

S. D. BRANT, Clay Center, Kan.

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We are now booking orders for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots. Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

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WASHINGTON.

On the evening of May 7, the parlors of the Arlington hotel were handsomely decorated for a reception to Speaker Cannon in honor of his seventieth birthday. The hosts were his "boys" of the House of Representatives, republicans and democrats joining hands to honor the grand old man.

The first floor of the Arlington was practically given over to this event, but the most elaborate decorations were in the large double parlors, where the reception was held. The Speaker stood in front of a beautiful model of the Capitol, that part of the room being darkened, thus giving fine effect to the illumination of the model. The grounds were represented by many fine foliage plants. The entire side of the room was a bank of American Beauty roses and white spring blossoms, in the center being a Roman wreath, with red, white and blue ribbons, bearing inscriptions.

The outer parlor was decorated with carnations and smilax over the entrance and banks of crotons and other foliage plants in every available spot.

The decorations representing the Capitol were planned by Elliott Woods, superintendent of the Capitol and grounds. The cut flower work was by J. H. Small & Sons. SCOTTY.

CHESWICK, PA.

Mr. Innes has retired from the firm of Innes & McRae and Geo. M. McRae has been joined by Thos. P. Jenkinson. They have made application for the incorporation of the McRae-Jenkinson Co. They will grow pot plants and cut flowers for the Pittsburg market, making a specialty of Begonia Gloire de Lorraine, cyclamens and poinsettias. Mr. Jenkinson has had a wide experience in the business. In England he worked on some well known place and since coming to this country has been with D. Willis James, Madison, N. J.; W. P. Dinsmore, Staatsburg, N. Y.; Wm. Rockefeller, Tarrytown, N. Y., and is at present gardener for A. R. Peacock, Pittsburg.

MEXICO, MO.—A heavy hail fell May 1 and C. C. Wonneman says he thinks he was lucky to get off with the loss of about 350 panes of 16x16 glass. He is a member of the Hail Association.

EL PASO, ILL.—Charles Snyder, who had arranged to start a greenhouse establishment at Minonk, will locate here instead, the Commercial Club having agreed to pay him, and those interested with him, a substantial bonus.

Fine assorted FERNS

Out of 3-inch pots, \$4.00 per 100.

CALCEOLARIA RUGOSA

Out of 4-inch pots, extra large plants ready to flower, \$1.20 per doz.; \$10.00 per 100.

Cash with order.

CHAS. A. KNAPP, CHESTNUT HILL, PHILADELPHIA, PA.

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Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. Brilliantissima (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

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B. & A. SPECIALTIES

VINES

	Per doz.	Per 100
Clematis Jackmanii, Henryi, Stebboldi and other large flowering varieties, 2-yr., pot-grown.....	\$2.50	\$25.00
3-yr., not-grown.....	3.50	35.00
Clematis Paniculata, XXX.....	1.50	12.00
Aristolochia Siphocampylus.....	5.00	40.00
Ampelopsis Veitchii, very strong.....	1.50	12.00
Robusta.....	3.50	25.00
Akebia Quinata.....	3.50	25.00
Lonicera Belgica.....	4.00	30.00
" Halleana.....	1.50	12.00
" Recticulata.....	1.50	12.00
" Chinensis.....	1.50	12.00
Bignonia Radicans.....	3.50	25.00
Periploca Graeca.....	4.00	30.00
Wistaria Chinensis, blue.....	4.00	30.00
" white.....	5.00	
Multijuga (Japanese Plants).....	12.00	
Japanese Maples, 7, 8 and 9-inch pots, according to size.....	\$12.00, \$15.00, 18.00	
Dracaena Indivisa, 5-inch.....	3.50	
6-inch.....	5.00	
Bay Trees; Boxwood in pyramidal, standard and globe shape; Phoenix, Araucarias and specimen Palms. Ask for prices.		

We will be pleased to have anyone interested in Horticulture visit our Nurseries at East Rutherford, N. J. Ask For Catalogue.

BOBBINK & ATKINS

NURSEYRYMEN AND RUTHERFORD, N. J.

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Bargain Sale for Quick Action

2-YEAR-OLD HYBRID ROSES, 4-INCH, Farquhar, Wichuriana, Ulrich Brunner, La Reine, Gen. Jack, Marshall P. Wilder, Paeonia, Gloire de Margottin, Mrs. Georges Brunt, John Hopper, Francois Levet, Capt. Christy, Gloire de Lyonaise, Souv. de Andre Raffy, Marie Rady, Rev. Alan Cheales, Olio, Paul Neyron, Mme. Masson, Mrs. John Laing, Anne de Diesbach, Mme. Chas. Wood, John Keynes, Giant of Battles, Duc de Rohan, Louis Van Houtte, W. C. Egan, Etc.

The above at \$8.00 per 100; \$75.00 per 1000. 250 at 1000 rate. Small Hybrids, embracing most of the above, \$3.50 per 100; \$30.00 per 1000.

2-YEAR-OLD TEA ROSES, 4-INCH; Pink Maman Cochet, White Cochet, Pres. Carnot, Pink LaFrance, Mignonette, Mrs. Robert Peary and many others in assortment. The above at \$7.50 per 100; \$60.00 per 1000. Small Tea Roses, Hybrid Teas, climbing, etc., in great variety, all the best kinds from \$2.00 per 100 up, according to variety. Send in your list for prices. We can interest you on large quantities.

Begonias, flowering..... Per 100 \$2.00

	Per 100
Passiflora, Constance Elliott.....	\$2.00
Jasminum, Grandiflorum.....	2.00
" Gracillimum.....	2.00
" Poeticum.....	2.00
" Revolutum.....	1.50
Acalypha Marginata.....	2.00
Paris Daisy, white.....	2.00
Cuphea, cigar plant.....	2.00
Pilea, artillery plant.....	2.00
German Ivy.....	2.00
Moonflowers, white.....	2.50
blue.....	2.50
Althernantheras, red and yellow.....	2.00
Marguerite Carnations.....	2.00
Heliotropes, assorted.....	2.00
Vincas, variegated.....	\$2.00 and 5.00
Ampelopsis, field-grown.....	3.00
Hardy Phlox, assorted.....	2.50
Variegated Rose Geraniums.....	8.00
Hardy Pinks, Mary Gray and Abbotsford.....	2.50
Asparagus Plumosus Nanus, 4-inch.....	6.00
" Sprengerii, strong, 4-inch.....	6.00
" 3-inch.....	3.50
Boston Ferns, 2 1/2-inch.....	3.00
Pteris, " 2-inch.....	3.50
Scottii, " 2 1/2-inch.....	5.00

TERMS CASH WITH ORDER, WE NEED THE MONEY.

THE REESER FLORAL CO., URBANA, OHIO

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Baudisch & Co.

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Post Office Weehawken, Box 173

Rooted Chrysanthemum cuttings, \$1.50 per 100. Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2 1/4-in., \$1.50 to \$2.00 per 100

Lobelias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconicas, etc. Cash with order, please. ASK FOR LIST.

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Asters, all colors, \$2.00 per 100

Geraniums, all colors, \$2.50 per 100; \$20.00 per 1000.

Coleus.....\$2.00 per 100

Asparagus Plumosus, Asparagus Sprengerii, Chrysanthemums, Hibiscus, Ferns, Fuchsias, Vinca Var., Alternantheras, Cannas, 2 1/2-inch pot Roses.

Send for List.

THE NATIONAL PLANT CO.
DAYTON, OHIO

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SEASONABLE PLANTS

	Per 100
Asparagus plumosus, 3-inch pots.....	\$5.00
Asparagus tenuissimus, 2-inch pots.....	3.00
Asparagus tenuissimus, 2½-inch pots.....	4.00
Asparagus Sprengeri, 2½-inch pots.....	3.00
Asparagus Sprengeri, 4-inch, very strong....	8.00
Achyranthes, red and yellow.....	2.00
Caladium Esculentum, 2-inches and over....	3.00
Caladium, fancy-leaved, 2-inch pots, in 10 varieties.....	4.00
Caladium, fancy-leaved, 3 inch pots.....	6.00
Crotons, in fine assortment.....	3.00
Cannas, named varieties, started roots.....	2.00
Coleus, in fine assortment.....	2.00
Pieroni Ferns, 2½-inch pots, per 1000, \$25.00;	3.00
Pieroni Ferns, 3-inch pots.....	5.00
Tarrytown Ferns, 2½-inch, per 1000, \$15.00....	5.00
Tarrytown Ferns, 3-inch.....	7.00
Scottii Ferns, 2½-inch pots.....	4.00
Hibiscus, 2-inch, 5 varieties.....	2.00
Impatiens, pink and white.....	2.00
Hydrangea Thos. Hogg and Red Branched, 2½-inch.....	3.00
Lantanas, 5 varieties, 2-inch pots.....	2.00
Lemon Verbena, 2-inch pots.....	2.00
Lemon American Wonder or Ponderosa, 2-inch.....	3.00
Moonvines, white and blue, 2½-inch pots.....	3.00
Manettia cordifolia, 3-inch pots.....	5.00
Nepeta variegata, Ground Ivy, 2½-inch.....	2.00
Verbenas in 10 varieties, 2½-inch pots.....	2.50
Seafortia elegans, 2½-in. pots, 10-12 inches..	5.00
Areca lutescens, 4-inch pots, 3 plants to pot..	25.00
Areca lutescens, 5-inch pots, 3 plants to pot..	35.00

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LITTLE ROCK, ARK.

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Bedding Plants Cheap

	Per 100
Geraniums.....	\$7.00
Heliotrope.....	7.00
Ageratum.....	7.00
Scarlet Sage.....	7.00
Petunia Grandiflora, large flowering, 3-in. small.....	3.00
Begonia Vernon and Metallica.....	8.00
5 varieties, 4-in.....	7.00
Dracaena Indivisa, 4½-in., 22 in. high.....	15.00
Phlox Drummondii, 3-in.....	3.00
Coleus, 3-in.....	3.00
Lobelia, 3-in.....	3.00
Cuphea, 3-in.....	3.00
Geranium Mme. Sallerol.....	3.00
Verbenas, 3-in.....	3.00
Artillery Plants, 3-in.....	3.00
Achyranthes, 3-in.....	3.00
Iresine, 3-in.....	3.00
Alternanthera, red, 2-in.....	3.00
yellow, 2-in.....	3.00
Ground Ivy, 2½-in.....	3.00
English Ivy, 4-in.....	10.00
Honeysuckle, 6-in.....	20.00
Vinca, flowering, 4-in.....	8.00
Pertwinkle, 4 and 4½-in.....	\$10.00 and 12.00
Pyrethrum, 2½-in.....	2.50
Fuchsias, 4-in.....	7.00
Asparagus, 4-in.....	10.00
3-in.....	5.00
Stocks, 3-in.....	3.00

MRS. J. H. CLAUS

1119 ROY ST.

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GERANIUMS....

Rooted cuttings for fall delivery in any quantity, orders solicited now, send for list.

Smilax, Plumosus, Robustus and Sprengeri—Carefully grown, ready June 15 to Sept. 15 at moderate prices. Send for list.

ALBERT M. HERR, Lancaster, Pa.

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ROSE PLANTS	100	1000
Richmond, specially strong, 2½-in....	\$8.00	\$75.00
Bride, Maid, Meteor, 2½-in.....	3.00	25.00
Bride, Maid, Meteor, 3-in.....	5.00	45.00
Geraniums, Salvias, Ferns, Asparagus Splendid branchy 4-in. Heteranthe, \$8.00 per 100.		
Best red Salvias \$2.50. Boston Ferns, 6-in., 40c;		
7-in., 60c; specimens, \$1.00, \$1.50 and \$2.00. Asparagus Sprengeri, fine for baskets and vases, 2½-in., \$3.00; 3-in., \$5.00; 4-in., very strong, \$7.00.		
Plumosus, 3-in., \$5.00; 4-in., choice, \$15.00.		
W. H. GULLETT & SONS, LINCOLN, ILL.		

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Ludvig Mosbæk, Onarga, Ill.

—CASH WITH ORDER.—

	Per 1000	Per 100
Ageratum, St. Gurney, 2-in.....	\$15.00	\$3.00
Alternanthera, red and yellow, 2-in. R. C. 5.00.....	5.00	.60
Alyssum, sweet, giant and dwarf, 2½-in.....	15.00	2.00
Asparagus Pl. Nana, 3-in., \$5.00; 2½-in. Spreng., 3-in., \$5.00; 2½-in. Begonia Vernon Comp., 2½-in.....	20.00	2.50
Caladium Esc., 1st size, large.....	10.00	5.00
" 2nd size, good.....		
" Fancy-leaved, per doz., \$2.00		
Cobaea, from soil, \$1.50; 2½-in.....	25.00	3.00
Coleus, standard and fancy, 2½-in. R. C. 5.00.....	15.00	2.00
Dahlias; Henry Patrick, white; Livoni, pink; Snow Clad, dwarf, white; and 20 other best varieties, divided field roots.....	5.00	
Dusty Miller, Cent. Gymn., 2-in. Cineraria Marit., 2-in.....	2.50	2.00
40,000 Ferns, Boston and Pieroni, 2½-in.....	37.50	4.00
40,000 Ferns, same, 3-in.....	75.00	8.00
4-in.....	141.00	15.00
Ferns, Pieroni Elegantissima, per doz., 2½-in., \$3.00; 3-in., \$5.00; 4-in., \$10.00.		
Feverfew Little Gem, 3-in., \$5.00; 2½-in.....	20.00	2.50
Fuchsia, ass't, 2½-in.....	20.00	2.50
40,000 Geraniums, Nutt and standard var., 2½-in.....	22.50	2.50
20,000 Geraniums, same, 3-in.....	45.00	5.00
10,000 Ivy-leaved and Trego, 2½-in.....		2.50
Heliotrope, in var., extra fine, 2½-in. 18.00.....	18.00	2.00
Lantana, ass't, 2½-in.....		2.50
Lemon Verbena, 2½-in.....		2.50
Lobelia Comp., fine bushy, 2½-in. 15.00.....	15.00	2.00
" Speciosa, trail., strong, 2½-in. 15.00.....	15.00	2.00
" same trpl. 8.00.....	8.00	1.00
Maurandia, climbing, 2-in.....		2.50
Myrtle, creeping, hardy, evergreen, 2½-in.....	20.00	2.50
Nasturtium, dwarf and tall, sep. trpl., 100, \$1.00; 2½-in.....	15.00	2.00
10,000 Pennisetum Rupelianum, Fountain Grass, 2½-in.....	20.00	2.50
10,000 Pennisetum Rupelianum, from soil.....	8.00	1.00
Pansies, Florists' Intern. trpl. in bloom. 6.00.....	6.00	.75
Petunia, Kansas White, Snowstorm and ass't 2½-in.....	20.00	2.50
Petunias, same, 3-in. single, fringed, finest mix. 2½-in.....		2.00
20,000 Salvia, ass't 5 standard var. 2½-in.....	18.00	2.00
Smilax, seedlings.....		.50
Swainsona alba, 3-in., \$5.00; 2½-in. 2.00.....	2.00	
20,000 Verbena, sep. white, pink, blue, crimson, scarlet and mixed, very fine, 2½-in.....	18.00	2.00
20,000 Verbena, same, trpl. from soil.....		\$1.00
10,000 Vinca Var., 2-in., \$2.00; 2½-in., \$3.00; 3-in., \$5.00; 4-in., \$8.00 per 100		

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VEGETABLE PLANTS

	Per 1000	Per 100
200,000 Aspar. Con and Palm.. 1-year-old, strong.....	\$2.00	.50
100,000 Horseradish Sets.....	2.00	.50
100,000 Rhubarb, Linnaeus and Victoria, fine stock, divided roots, 40.00	40.00	5.00

HARDY PERENNIAL PLANTS

All field-grown except where noted.

	Per doz.	Per 100
Daisy, Shasta, Burbank's clumps.. \$1.00.....	\$1.00	\$8.00
Dielytra Spectabilis.....	.90	6.00
Funkia, in 6 varieties.....	.90	6.00
Hemerocallis, mixed.....	.90	6.00
Hollyhock, best double, mixed.....	1.00	8.00
Iris, German, mixed.....	.50	3.00
Iris, Japanese, very fine.....	1.50	10.00
Peony, white, \$12.00; pink and red, mixed.....		10.00
Phlox, hardy perenn., extra fine.....	.90	6.00
Primula Veris.....	.60	4.00
Stokesia Cyanea.....	.90	6.00
Sweet William.....	.60	4.00
Tritoma Pfitzeri.....	1.00	8.00
Yucca Filamentosa.....	1.00	8.00

For other var., see Wholesale List.

Perennial Plants, From 2½-in. Pots

	Per 100
Aquilegia.....	\$2.00
Candytuft Sempervirens.....	2.00
Coreopsis Lanceolata Grfl.....	2.00
Delphinium, in var.....	2.00
Eryngium Amethystinum.....	2.00
Forget-Me-Not.....	2.00
Gaillardia Grandiflora.....	2.00
Gypsophila Paniculata.....	2.00
Lavender, trpl., from soil.....	1.00
Oriental Poppy, red.....	2.00
Pink, hardy, in var.....	2.00
Pink, Chinese.....	2.00
Tritoma Pfitzeri.....	2.00
Yucca Filamentosa.....	2.00

For other var., see Wholesale List.

30,000 CANNAS

From Pots. Special Prices.	Per doz.	Per 100
Robusta, bronze leaved.....	\$0.70	\$4.00
A. Bouvier, rich crimson.....	.70	5.00
Chas. Henderson, bright crimson..	.70	4.50
Chicago, deep vermilion.....		5.00
Burbank, yellow, red spots.....		4.00
Mixed, green leaved.....		3.00
" bronze leaved.....		3.00
See list for 25 other varieties.		
Started plants, ready to pot or plant.		
Robusta.....	.35	2.00
Chas. Henderson.....	.50	3.00
Chicago, deep vermilion.....	.50	3.50
Burbank.....	.35	2.00
Mixed, green or bronze leaved.....	.35	2.00

Bargains in Started CANNAS

To induce a trial of our fine field-grown plants we are offering special collections at bargain prices. Either collection by express prepaid to any point within 1,500 miles for \$5.00, cash with order. One-half the amount for \$3.00.

No. 1-25 each of 12 good named varieties, our selection.

No. 2-50 each of 7 good named varieties, our selection.

No. 3-100 each of mixed red, yellow, pink and bronze foliage sorts.

No. 4-400 mixed all colors, a grand mixture.

No. 5-30 good novelties, no two alike, worth 20c to 50c each.

No. 6-30 Fairhope, the best of all crimson cannas.

We guarantee this one to please you. If it don't will give due bill, payable in other stock for full amount. Our descriptive list is the most complete ever issued in America.

Southern Floral Nursery Co., Fruitdale, Ala.

Mention The Review when you write.

NEPHROLEPIS WHITMANI

\$25.00 per 100; \$200.00 per 1000.

NEPHROLEPIS BARROWSII, \$10.00 per 100.

SCOTTII, 2½-inch, \$5.00 per 100.

BOSTON, 2½-inch, \$3.00 per 100.

HENRY H. BARROWS & SON, WHITMAN, MASS.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

GERANIUMS

S. A. Nutt. from 2½-inch, ready for a shift, \$18.00 per 1000; \$2.00 per 100.

PETUNIAS, single California Giants and other best strains.

VERBENAS, Mammoth, from 2½-inch, in bud and bloom, \$15.00 per 1000; \$1.75 per 100.

DRACAENA INDIVISA, fine plants. See previous adv. for prices. Cash, please.

JAMES AMBACHER

West End, New Jersey

Always mention the Florists' Review when writing advertisers.

COLUMBUS, OHIO.

For the past fortnight a very fine business has been done in all lines. Our florists have been more than surprised at the flow of orders that each day has brought. Funeral flowers have been in urgent demand. Of course prices at both wholesale and retail have softened a little, as is expected at this season of the year. There are large quantities of lilac coming in, and this outdoor stuff will from now on appear in daily increasing quantities. Taken as a whole the florists were never doing better than they are at present.

If our florists have been busy, what shall I say about the business the seedsmen have been doing? It has been years since such an elegant month of trade has been done as during April. I doubt very much if any more could have been done—to the limit of endurance every man and boy worked, early and late.

The past week saw the beginning of the retail bedding plant trade. As usual geraniums, salvias, coleus, etc., cover the average needs; prices the same as in past seasons.

At the Florists' Club very little is doing, as no one has time for anything but work. The bowling club has religiously met every Thursday evening at the alleys of the Y. M. C. A. and practiced hard. All the craft are looking forward with the greatest pleasure to the Dayton convention, and there is no question that from here the attendance will be very large. ZERO.

NEW BEDFORD, MASS.

The regular meeting of the Florists' Club was held at Peter Murray's greenhouse, Fairhaven, Monday evening, May 7. All had a very pleasant time.

Mr. Green, of H. Bayersdorfer & Co., made us a call last week. As usual he had a novelty. This time it was the Japanese au plant. He placed them in the leading stores and they are making a great hit. A novelty always pays. F. C. C.

GOOD SURPLUS STOCK

CHEAP

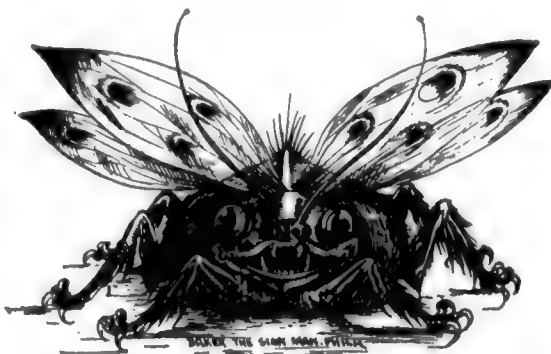
Per 100

Pierion Ferns—4-in.	\$12.00
Boston Ferns—4-in.	8.00
Asparagus—Plumosus, 4-in.	8.00
" Plumosus, 2½-in.	2.00
" Sprengerii, 2½-in.	2.00
Begonia—Rex Lesoudii, 2½-in.	8.00
" Rex Lesoudii, 3-in.	8.50
" Rex Robert George, 2½-in.	3.00
" Semperflorens Rosea, Strong,	
2½-in.	2.50
" Speculata, 2½-in.	2.50
" Erfordii, 2½-in.	2.00
" Dewdrop, 2½-in.	2.00
Dracaena—Indivisa, 3½-in.	5.00
Salvia—Splendens	
Le President } \$1.80 per 100; \$15.00	
Silver Spot } per 1000	
Heliotrope—White and purple, \$2.00 per 100;	
\$18.00 per 1000.	
Verbenas—Red, white, pink, variegated and	
blue. \$1.75 per 100; \$15.00 per 1000.	
Hibiscus—Peachblow	2.00
Lemon Geranium	2.00
Moonvines—White	2.50
Lantana—Weeping	2.00
Vinca—Var., 2½-in., strong	2.50
Fuchsias—In good variety	2.00
Clematis—Paniculata, 4-in.	8.00
" Paniculata, 3-in.	4.00
Gaillardia—Grandiflora, 2½-in.	2.50
Coreopsis Lanceolata—2½-in.	2.50
Hardy Pinks—Abbotsford and Essexwitch	1.75
Boltonia Asteroides—3-in.	2.50
Hardy White Phlox—Virgo Maria	2.50
Crimson Rambler—4-in.	8.00
Philadelphia Rambler—4-in.	8.00
Crimson Rambler—Field-grown, budded	10.00

SCHMIDT & BOTLEY

SPRINGFIELD, OHIO.

Mention The Review when you write.



Secure bargains now and for Decoration Day. Please note our lowest prices.

Geraniums—S. A. Nutt, best double crimson; La Favorite, best double white; Mme. Thibaut, best double pink, out of 4-in. pots, \$7.00 per 100. Poitevine and Jean Vlaud, 5 to 5½-in., \$15.00 per 100. Ivy Geraniums, 4-in., \$8.00 per 100.

Ageratum, blue, dwarf, 4-in., \$7.00 per 100; 3-in., \$5.00 per 100.

Begonia Vernon, red, and Erfordii, pink, 4 in., \$7.00 per 100; extra large plants, \$10.00 per 100; 3-in., \$5.00 per 100.

Scarlet Sage Clara Bedman, 4-in., \$7.00 per 100. Pres. Carnot and Flambeau, 5 to 5½-in. pots, 25c each.

Petunias, double, 4-in., \$8.00 per 100. California Giants, 3 in., \$5.00 per 100. Dwarf, variegata, 2½-in., \$3.00 per 100.

Heliotropes, blue, 4-in., \$7.00 per 100.

Fuchsias, mixed, small plants, 4-in., \$7.00 100.

Nasturtiums, best of colors, mixed or separate, very fine this year, 4-in., \$7.00 per 100.

Dracaena Indivisa large, 6-in., 50c each.

Verbenas, mixed, 2½-in., \$3.00 per 100.

Phlox Drummondii grandiflora, mxd., 2½-in., \$3.00 per 100.

Parlor or German Ivy, 2½-in., \$3.00 per 100.

Cuphea (Cigar Plant), 2½-in., \$3.00 per 100.

Torenia Fournieri, 2½-in., \$3.00 per 100.

Pyrethrum Aureum, 2½-in., \$3.00 per 100.

Centaurea Gymnocarpa, Dusty Miller, 3-in., \$4.00 per 100.

THE BEE IS LIKE THE

Prosperous Florist
NEVER IDLE

The bee is the first that takes advantage of the great work Godfrey Aschmann, the never-resting florist and his people have done since Easter. They are swarming and enjoying their life. "O, Aschmann's flowers taste so sweet," the bees say, "we cannot stop, we have a big field to work in. 100,000 of the choicest plants every nook and corner full. Let us harvest."

Lobellias, dwarf and trailing, 2½-in., \$3.00 per 100

Coleus Verschaffeltii, Golden Bedder, Queen Victoria and fancy mixed, 2 to 2½-in., pots, \$3.00 per 100.

WATCH! BE CAREFUL.

Don't buy morning glories for Moonvines. Moonvines a specialty. We grow only the best, A. W. Smith's hybrid Ipomoea Noctiflora for which we have had a world-wide reputation for the past 15 years. We ship about 26,000 every spring (especially May), to every city in the States and Canada. This moonvine is much earlier than any other moonvine in existence, flowers pure white, waxy, fragrant and as big as a saucer:

4-in. pots, nicely staked up.....\$10.00 per 100

3-in. pots, nicely staked up..... 7.00 per 100

2½-in. pots, nicely staked up..... 5.00 per 100

Sweet Alyssum Little Gem, 2½-in. pots, \$3.00 per 100.

Cobaea Scandens, 4-in., staked up, \$8.00 100. 12 plants will be sold at 100 rate.

ARAUCARIA EXCELSA

First consignment just arrived May 5, per Steamer Marquette from Antwerp. 5,000 of all sizes are now at your disposal. Prices as usual, no advance, 50c, 60c, 75c to \$1.00 each.

Compacta Robusta, large stuff, \$1.50 to \$1.75 each. **Compacta Glauca**, \$1.00, \$1.25 to \$1.50 each.

Best thanks to all my customers for their liberal Easter trade. All goods must travel at purchaser's risk. Cash with order, please.

GODFREY ASCHMANN

Importer and Wholesale Grower, 1012 Ontario St., PHILADELPHIA, PA.

Mention The Review when you write.

.GERANIUMS.

A large lot of beautiful, large, stocky plants in 3½-inch pots, covered with bloom. Varieties consist of **S. A. Nutt** and **Commodore Nutt** (dark crimson); **Double Grant** (Heteranthe) and **Gen'l Grant** or **Single Grant** (brilliant scarlet); **Beaute Poitevine** and **Mrs. E. G. Hill** (salmon pink); **La Favorite**, pure white and Rose scented.

—\$6.50 per 100; \$60.00 per 1000—

J. T. LOVETT,

Little Silver, N. J.

Mention The Review when you write.

Palm, Dracaena, Hydrangea
and Jack Rose Plants

Latania Palms, 3 to 3½ feet high, 4 feet or more spread, \$3.00 per plant.

Areca Palms, 7½ to 8 feet high, \$15.00 to \$20.00 per plant.

Dracaena Indivisa, made-up, very strong and bushy, 6-in. pots, \$4.00 per doz.

Hydrangeas Per doz.

6-in. pots, 2 large heads of flowers.....\$3.00

6-in. pots, 3 and 4 large heads of flowers..... 4.00

6-in. pots, 4, 5 and 6 large heads of flowers..... 6.00

Gen. Jack Rose plants, 6-in. pots, \$35.00 per 100. General assortment of spring bedding plants. Prices on application. J. W. COFLESH,

53rd and Woodland Ave., Philadelphia, Pa.

Mention The Review when you write.

STOCK YOU NEED

Feverfew, \$1.00 100. **Dracaena Indivisa**, 5-in., \$15 per 100. **Geraniums**, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, **Beaute Poitevine**, **La Favorite** and **Jaulin**, 4-in., \$6.00 per 100. **Heliotropes**, dark blue, and **Dbl. Petunias**, 4-inch, in bud and bloom, \$6.00 per 100. **Rose Clothilde Soupert**, in bud and bloom, 5-inch, \$12.00 per 100.

SAMUEL WHITTON

15-16 Gray Avenue, - - UTICA, N. Y.

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SEASONABLE STOCK

OUR PRICES
WILL INTEREST YOU

See our large adv. in last issue

NATHAN SMITH & SON

ADRIAN, MICH.

Mention The Review when you write.

NOW READY

	R. C.	2½-in.
Salvia , Dwarf early	\$1.00	\$2.00
Heliotrope , best varieties	1.00	2.00
Ageratum	1.00	2.00
Alternanthera , red, yellow, rosea	1.00	2.00
Alyssum , double Giant	1.00	2.00
Coleus , red, yellow and fancies	1.00	2.00
Cannas , 20,000 leading kinds	per 100	\$2.00
Mums , 50 best kinds	per 100	2.50
Roses , 50,000 bedding and forcing	per 100	3.00

BURDELL FLORAL CO., BOWLING GREEN, KY.

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WHOLESALE TRADE LIST

ABUTILON SAVITZII, 3-in. pots, 75c per doz., \$5.00 per 100. 2-in. pots, 50c per doz., \$3.00 per 100.
AGERATUM, blue and white, 2½-in. pots, 50c per doz., \$3.00 per 100.
ALTERNANTHERAS, 4 varieties, 2½-in. pots, \$2.00 per 100.
AMPELOPSIS VEITCHII, 4-in. pots, strong, \$1.50 per doz.
AMPELOPSIS VEITCHII, 3-in. pots, 75c per doz., \$5.00 per 100.
ASPARAGUS SPRENGERI, 2½-in. pots, \$2.00 per 100.
ASPARAGUS SPRENGERI, strong, 3-in. pots, 75c per doz., \$5.00 per 100.
BOUVARDIA HUMBERTII, 2-in. pots, 50c per doz., \$3.00 per 100.
CARNATION plants from soil: **FLORA HILL**, **JOOST**, **LILLIAN POND**, **CROCKER**, **L. McGOWAN**, \$2.00 per 100.
CLEMATIS PANICULATA, 4-in. pots, \$1.50 per doz., \$10.00 per 100; 3-in. pots, 75c per doz., \$5.00 per 100.
CLEMATIS, large-flowered 2-year-old plants, \$3.00 per doz.
COBAEA SCANDENS, 3-in. pots, 75c per doz., \$5.00 per 100.
DRACAENA INDIVISA, 4½-in. pots, \$2.00 doz.
EUONYMUS, golden variegated, 2½-in. pots, 50c per doz., \$3.00 per 100.
EUONYMUS radicans var., 2½-in. pots, 50c per doz., \$3.00 per 100.
GERANIUMS, in bud and bloom, 4-in. pots, \$1.00 per doz., \$7.00 per 100.
IVY, Hardy English, 4-in. pots, \$1.50 per doz., \$10.00 per 100.
HELIOTROPE, blue and white, 50c per doz., \$3.00 per 100.
HONEYSUCKLE (Halleana), 4-in. pots, \$1.50 per doz., \$10.00 per 100.
HONEYSUCKLE, coral, strong, 4½-in. pots, \$1.50 per doz., \$10.00 per 100.
HONEYSUCKLE, coral, strong, 3-in. pots, 75c per doz., \$5.00 per 100.
HYDRANGEA OTAKSA, Thos. Hogg, 2½-in. pots, 50c per doz.
LEMON VERBENAS, 4-in. pots, \$1.00 per doz.
LEMON VERBENAS, 3-in. pots, 75c per doz., \$5.00 per 100.
LOBELIAS DWARF BLUE, 2½-in. pots, 50c per doz., \$3.00 per 100.
MOONVINES, blue and white, 2½-in. pots, 50c doz., \$3.00 per 100.
MESEMBRYANTHEMUMS, cordif. var., 2-in. pots, 50c per doz., \$3.00 per 100.
NICOTIANA SANDERAE, 2½-in. pots, 50c per doz., \$3.00 per 100.
NICOTIANA SANDERAE, new hybrids, \$1.00 per doz.
PASSIFLORA PFORDTII, 3-in. pots, 75c per doz., \$5.00 per 100.
PASSIFLORA COERULEA, 4-in. pots, \$1.00 per doz.
PETUNIAS, double white, 2½-in. pots, 50c per doz., \$3.00 per 100.
PERIWINKLE, variegated, 4-in. pots, \$1.50 per doz., \$10.00 per 100.
SCARLET SAGE, **CLARA BEDMAN**, 2½-in. pots, 50c per doz., \$3.00 per 100.
SENECIO SCANDENS, 2½-in. pots, 50c per doz., \$3.00 per 100.
SHASTA DAISIES, 2½-in. pots, 50c per doz., \$3.00 per 100.
SEEDLINGS, from flats, **ASPARAGUS SPRENGERI**, **SHASTA DAISIES**, **SMILAX**, \$1.00 per 100.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.
Mention The Review when you write.

Beauties, Geraniums, Dracaenas

Geraniums, Large stock, best varieties, 2½, 3 and 4-inch, ready to shift. Special prices on large lots. **Mme. Sallerol**, strong, 2½-in., \$2.00 per 100. **American Beauty**, fine 2-year-old bench plants, \$7.00 per 100. **Baby Rambler**, 2½-in., \$5.00 per 100; **Crimson Rambler** and **Dorothy Perkins** in 2½-in., \$3.00 per 100. **Dracaena Indivisa**, 4 and 5-inch, from \$6.00 to \$15.00 per 100. **Asparagus Sprengeri**, strong, 2½-in., \$1.00 per 100. Best double **Petunias**, **Sweet Alyssum**, **Ageratum**, **Paris Daisies**, white and yellow, all strong, 2½-in., \$2.00 per 100. Choice **English Ivy**, 3½-in., 7c. Choice **Cannas**, **Ferns**, **Chrysanthemums**, **Hydrangeas**, etc. Write for list of stock. Cash with order, please.

REEDS LAKE FLORAL CO.
Mich. Trust Bldg., GRAND RAPIDS, MICH.
Mention The Review when you write.

GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, 2½-in., strong, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.
Asparagus—**Plumosus** and **Sprengeri**, large and fine, 4-inch, \$8.00 per 100. Also **Asparagus plumosus**, 3-inch, \$5.00 per 100.
Ferns—**Pieroni**, 4-inch, \$12.00 per 100. Boston, 4-inch, \$11.00 per 100.
Smaller sizes ready later. CASH WITH ORDER.
MAYER & SON, Willow Street, Lancaster Co., Pa.

Always Mention the....
Florists' Review
When Writing Advertisers.

BUY
FOR
SPRING
TRADE

Bedding and Basket Plants... In Fine Condition

NOTE—2½-inch, except where noted.

AGERATUM Little Gem. A grand little border plant, very low and compact, will do for Carpet Bedding; a mass of blue.....\$3.00 per 100.
ALTERNANTHERA AUREA..... 2.50 per 100.
ACHYRANTHES BIEMUELLERI, Emersoni and McNally 2.50 per 100.
ASPARAGUS SPRENGERI.....\$3.00 per 100; \$25.00 per 1000.
ANTHERICUM VITTATUM VARIEGATUM\$3.00 per 100.
BEGONIA METALLICA..... 3.00 per 100.
BEGONIA VERNON and VULCAN.....each, \$2.50 per 100; \$20.00 per 1000.
ENGLISH IVY.....\$5.00 per 100. **GERMAN IVY**.....\$2.50 per 100.
GREVILLEA ROBUSTA.....2½-inch, \$3.00 per 100; 3-inch, 5.00 per 100.
HIBISCUS Peachblow. Sub-Violaceus and Miniatus..... 3.00 per 100.
ROSE, CLOTHILDE SOUPERT.....\$3.00 per 100; \$25.00 per 1000.
ROSE, BABY RAMBLER..... 7.00 per 100; 60.00 per 1000.
SALVIA SPLENDENS.....2-inch, 2.50 per 100; 20.00 per 1000.

The Storrs & Harrison Co.
PAINESVILLE, OHIO

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CANNAS

WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from.
Send today for our latest Price List.

OVER 60 VARIETIES
THE CONARD & JONES CO., West Grove, Pa.

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GERANIUMS

10 Var., 2½-in. pots, my selection....\$3.00 per 100
10 Var., 3x3½-in. pots, my selection.. 4.00 per 100
Cannas, 10 Var., 4-in. pots..... 5.00 per 100
Alternantheras, red and yellow..... 2.00 per 100
Centaurea Gymnocarpa 2.00 per 100
Seedling Petunias, from double seed, 2½ in. pots..... 8.00 per 100

COLEUS

10 Var., 2x2½-in. pots, my selection..\$2.00 per 100
Verbenas, 2x2½-in. pots..... 2.00 per 100
Asparagus Plumosus, 2-in. pots..... 2.00 per 100
" Sprengeri..... 2.00 per 100
Vinca Var., 2-in. pots..... 3.00 per 100
Pansy Plants, in bud and bloom..... 1.50 per 100

CASH **JOS. H. CUNNINGHAM, DELAWARE, O.**

75,000 GERANIUMS 75,000

If you want Geraniums, we want your orders. We are in special position to supply strictly first-class stock of the following superb varieties, each one the king of its color: S. A. Nutt (crimson), A. H. Trego (scarlet), J. Vlaud (pink), Mme. Buchner (white), Beate Poitevine and Mrs. E. G. Hill, salmons. (all semi-double) in the following sizes:

Our special bench plants. These are strong, well-shaped plants, 10 to 12 in. high, 10 to 15 shoots (no stumps) and make excellent beds. Can't be beat for fall cuttings. Packed light, \$6.00 per 100; \$60.00 per 1000. We have 15,000. Order now.

Nice young plants from 2½-in. pots (same varieties), \$2.50 per 100; \$20.00 per 1000. Strong, selected top cuttings, well rooted. will go right into 2½ and 3-inch pots, \$1.50 per 100; \$12.50 per 1000. Every plant true to label.

THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

FOR \$1.00

I will mail you postage paid, 20 R. C. of my grand hardy white

PHLOX MISS LINGARD

Plants propagated as late as June 1, will bloom in Sept. and Oct. and if left out over winter will bloom again in June. Plant the 20 in a bed 2 feet in diameter in front of your house; when you are through enjoying their beauty and fragrance just cut them off and sell for \$2.25. I have 100,000.

L. I. NEFF,

\$25.00 per 1000 R. C.

I want to sell every Florist in the United States and Canada at least 20 of this grand Phlox, so I guarantee to deliver to you 20 live plants.

PITTSBURG, PA.

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The Whilldin Pottery Co.

STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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POT MAKERS FOR 140 YEARS
A. H. HEWS & Co. Inc. CAMBRIDGE, MASS.
KIND OF WARE FLORIST

Mention The Review when you write.

CINCINNATI.

The Market.

Business is very poor. The demand has subsided until it amounts to almost nothing. While a few of the retailers report a fair business, yet by far the majority say that it could scarcely be worse, even in the middle of summer. The cause of this slump is hard to figure out, there being no special reason why business should go all to pieces at this time of the year. Another fact which made the slump doubly unfortunate is that there was a large glut on at the same time. Both roses and carnations are coming in by the thousands and they are being sold, in many cases, for almost nothing to save throwing them on the dump. Even the extremely low prices at which the stock was offered did not tend to clean up the market and there has been considerable waste. How long this state of affairs will be with us is hard to say, but it is to be hoped that it will not last long. From the present outlook we will see the last of it this week.

Sweet peas are plentiful and the demand for them is good, all things considered. The price has dropped to 50 cents per hundred for the best. Lilies of all kinds are still coming in good lots and sell pretty well. Outdoor valley is being sent in also and sells fairly well. Iris is coming in large quantities, but lilac and snowballs are about over.

Various Notes.

The season for outdoor bedding is on in full blast and all the florists who do this kind of work are heels over head in it. The demand this year is at least as heavy as usual and the prospects are that there will be no surplus of stock. A pretty heavy frost occurred May 6.

The Florists' Society meeting will be held Saturday, May 12, and there will doubtless be a large number present, owing to the several subjects of special interest which will be discussed.

W. E. Hall, of Clyde, O., is sending some of the best carnations which are being received in the market at present. His seedling red, E. G. Gillett, is in fine shape and sells at sight, even in this time of a bad glut. The retailers give a very good report of its keeping qualities.

Walter Grey came to town last Thursday with a seedling rose of which he thinks a great deal. It originated four years ago, from a cross of Beauty and

KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

Mention The Review when you write.

Just to Hand Fine Importation of

BAY TREES, BOX TREES,

Standards and Pyramids.

EUONYMUS, EVERGREENS

New price list on application.

JULIUS ROEHRS CO., IMPORTERS,
Rutherford, N. J.

Mention The Review when you write.

Dahlia Roots and Plants

DAVID HERBERT & SON
Successors to L. K. Peacock, Inc.
ATCO, NEW JERSEY

Mention The Review when you write.

E. I. RAWLINGS

Wholesale Florist

Quakertown, Pa.

Mention The Review when you write.

Kaiserin. It closely resembles Beauty in stem, foliage and bloom, but there are several points of difference in these. The color is a beautiful shade of pink, identical with that of Lawson when well grown. Mr. Grey says that this color does not fade. He also states that it is a very good bloomer. Judged from all sides the rose appears to be a good thing and it is very likely that it will be heard from in the future.

J. A. Eastwell, representing Smith & Feters, of Cleveland, was a visitor.

Phillip Popp and Miss Martha Holler, of Covington, Ky., are receiving the congratulations of their many friends. They were married May 2.

C. J. OHMER.



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RED

Standard Flower Pots

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Asparagus Plumosus, from 3 and 4-inch pots at 7c and 10c each.

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Positively free from mealy bugs.

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Geraniums, all varieties mixed, 2½-in. 2.50

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Lemon Verbenas, 2½-in. 2.25

Dracaena Indivisa, 5-in. pots, strong plants, \$2.50 per doz. 20.00

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Abutilon Souv. de Bonn, 3-in. pots, 6c. Aurora Greenhouse Co., Aurora, Ill.
Abutilon Eclipse, \$2.50 per 100.
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Ageratum R. C., \$1.00; 2½-in., \$2.00 100.
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Ageratum Gurney, 2-in., \$1.50. Cash.
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Ampelopsis Veitchii, strong plants, 4-in., \$1.50 doz.; 3-in., 75c doz., \$5.00 100.
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Asparagus plumosus nanus plants, just as they come from the flats, grown from our own seeds, which have been grown on selected plants, \$1.00 per 100; \$8.00 per 1000.
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Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprenger, 3, 4 and 6-in., 4c, 8c and 20c.
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Asparagus plumosus nanus and Sprenger, strong seedlings, \$1.25 100; \$10.00 1000.
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Cut string, 50 cents each.
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Asparagus Sprenger, strong, 2½-in., \$1.00 100.
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Asparagus plumosus, strong, 3-in., \$4.00 100.
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We have made a specialty of growing asters for a number of years and our aim is to furnish the best that can be produced. Cash with order.
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Asters, large strong plants. Queen of Market, white, 40c 100; Vick's Daybreak and Vick's Branching mixed, large, strong, once transplanted, 60c; twice transplanted, \$1.00 per 100. The best healthy stock.
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Asters ready to pot. Queen of Market, blue, white, crimson, flesh color; Semple's Branching, white, pink, lavender, crimson, 85c per 100, by mail; \$3.00 per 1000, by express. Cash.
A. Relyea & Son, Poughkeepsie, N. Y.
Asters, almost any kind, assorted colors; outdoor-grown, very healthy; no better plants grown; 50c 100; \$4.00 1000. Satisfaction guaranteed or money refunded. Cash.
C. M. Newman, Charleston, S. C.
Aster plants, 50,000 strong and stocky, ready to plant out. Perfection, Queen of the Market, Semple's Branching, Victoria and Ostrich Feather, \$2.00 per 1000.
Gustav Pitzonka, Bristol, Pa.
Branching aster seedlings, pink, lavender, purple, white, separate colors, 35c per 100; \$2.50 per 1000.
U. G. Harglerode, Shippensburg, Pa.
Asters, transplanted from flats, 50c 100, by mail; \$3.00 1000, by express. Cash.
J. W. Dunford, Clayton, Mo.
Victoria asters, transplanted, 50c 100, mail; \$3.00 1000, express.
C. Whitton, City St., Utica, N. Y.
Asters. Semple's Branching, from flats, \$1.00 100. Cash. Fred Grobe, Santa Rosa, Cal.
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Azaleas, araucarias, palms, etc., grown especially for American florists.
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Bay trees, standards and pyramids. See display adv. for sizes and prices.
Anton Schultheis, College Point, L. I., N. Y.

BEDDING PLANTS.

Alternantheras, red and yellow, \$3.00. Begonia Vernon, 2½-in., \$3.00. Cannas, leading var., from flats, \$4.00 to \$6.00. Fuchsias, 2½-in., \$3.00. Geraniums, mixed, 2¼-in., \$2.50. Heliotropes, dark var., 2-in., \$2.00. Petunias, mixed var., 3-in., \$4.00. Lemon verbenas, 2¼-in., \$2.25 100. Dracaena indivisa, 5-in., strong, \$2.50 doz., \$20.00 100; 6-in., \$4.00 doz. Vinca var., 4-in., \$10.00 100; 5-in., \$2.00 doz. Verbenas, from flats, trans., \$2.00 100.
Converse Greenhouses, Webster, Mass.

Bedding plants. Geraniums, heliotropes, ageratums, scarlet sage, etc., \$7.00 100. For other stock see display adv.
Mrs. J. H. Claus, 1119 Roy St., Philadelphia.

Bedding and basket plants in fine condition. A list of varieties and prices is given in our display adv.
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High grade bedding plants for immediate shipment. See display adv. for varieties and prices.
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Dwarf box for edging, 2 to 4 in., \$15.00, 3 to 5 in., \$25.00, 4 to 6 in., \$35.00 per 1000.
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Ready for delivery after May 20th.

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Alsace, 3 ft....	\$3.50 100;	\$30.00 1000
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Robusta, 6 to 8 ft....	\$3.50 100;	\$30.00 1000
Shenandoah, 4 to 5 ft....	3.50 100;	30.00 1000
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Austria, yellow, 5 ft....	\$3.50 100;	\$30.00 1000
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250 at 1000 rate.

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Revised to date.

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Fiancee	\$45.00	Crusader	\$15.00
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Centaurea candidissima, 2½-in., \$3.00 100. Cash. Cation Greenhouse Co., Peoria, Ill.

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Centaurea gymnocarpa, 2½-in., \$2.00 100. Cash. J. J. Arnold, Homer, N. Y.

Dusty Miller, 2-in., \$2.00 100. Geo. L. Miller Co., Newark, Ohio.

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Geraniums, fine plants, 4-in. S. A. Nutt, \$10.00 100; La Favorite, Vlaud, Perkins, Richard, Hill, Poitevine, \$8.00 100. Chas. Gay, Des Moines, Iowa.

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Geraniums, 2¼-in., \$2.00 100. Cash. Byer Bros., Chambersburg, Pa.

Geraniums, 2½ and 4-in., all colors. Geo. A. Kuhl, Pekin, Ill.

Geranium Mrs. Pollock, 3¼-in., 5c. Aurora Greenhouse Co., Aurora, Ill.

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Phalaris arundinacea, strong divisions, \$3.00 100. Morton's Evergreen Lodge, Clarksville, Tenn.

Eulalia japonica var., strong clumps, 3c. Aurora Greenhouse Co., Aurora, Ill.

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An immense stock of both large and small size EVERGREEN trees in great variety; also evergreen shrubs. The Wm. H. Moon Co., Morrisville, Pa.

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Rudbeckia Golden Glow, clumps, \$3.00 100. Wittbold Co., 1657 Buckingham Pl., Chicago.

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Heliotropes, in good variety, 2-in., 40c doz., \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

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Roses, surplus stock, quality guaranteed. From 3-in. pots, ready for planting. Maid, Bride, Ivory, Chatenay and Golden Gate, \$4.00 per 100.
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Roses. Richmond, 2½-in., \$8.00 100; \$75.00 1000. Bride, Maid, Meteor, 2½-in., \$3.00 100, \$25.00 1000; 3-in., \$5.00 100, \$45.00 1000.
W. H. Gullett & Sons, Lincoln, Ill.

Roses. Richmond, 2½-in., \$7.00 100; \$65.00 1000. Pink Cochet, Chatenay, La Detroit, Perle, Sunrise, 2½-in., \$3.50 100. Cash.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Roses, 2½-in. pots. Kaiserin and 300 Pres. Carnot, \$4.00 per 100; \$35.00 per 1000. Cash with order or good reference.
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Roses, 2½-in., strictly first-class, on own roots, to line out. A list of varieties and prices is given in display adv.

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Roses from 2½-in. pots. Complete assortment. Send for list of varieties.
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Roses. Gen. Jacqu., 6-in., \$35.00 100.
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Roses, all varieties. Write
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Leedle Co., see adv. this issue, Springfield, O.

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20,000 salvias in 5 var., 2½-in., 1000, \$18.00; 100, \$2.00; R. C., \$1.00; 2½-in., all in bloom, \$2.50.
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Scarlet sage. Clara Bedman, 4-in., \$7.00 100. Pres. Carnot and Flambeau, 5 to 5½-in., \$25c ea. Cash.
G. Aschmann, 1012 Ontario St., Phila.

Salvia splendens, A1, fine, 2-in., \$1.50 per 100; \$15.00 per 1000. Cash with order.
S. W. Carey, North End Florist, Urbana, O.

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Salvias Bonfire and St. Louis, 2-in., \$2.00 100, \$18.00 1000. E. B. Randolph, Delavan, Ill.

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Salvias, 2 1/4-in., \$2.00 100.
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Smilax from flats, 50c per 100. Aurora Greenhouse Co., Aurora, Ill.

Smilax seedlings, \$1.00 100. C. Elsie, 11th & Roy Sts., Phila., Pa.

Smilax, 2-in., \$2.00 100. Geo. L. Miller Co., Newark, Ohio.

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Stevia serrata and variegata, 2-in., 2c; \$18.00 1000. Rooted cuttings, 75c 100. Cash. Byer Bros., Chambersburg, Pa.

Stevia serrata, strong, rooted cuttings, 75c 100. Cash. J. H. Shelton, Rochester, Ind.

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Ten weeks' stocks, transplanted, 75c 100; \$6.00 1000. Cash. Converse Greenhouses, Webster, Mass.

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Swainsona alba, 2-in., 50c doz.; \$3.00 100. C. Elsie, 11th & Roy Sts., Phila., Pa.

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100,000 horse-radish sets, 1000, \$2.00; 100, 50c.

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Lemon verbenas, 2-in., \$2.00. Verbenas, 10 var., 2 1/2-in., \$2.50 100.

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Verbenas, bench plants, 3-in., healthy, \$4.50 100. J. L. Dillon, Bloomsburg, Pa.

Verbenas, mixed, 2 1/2-in., \$3.00 100. Cash. G. Aschmann, 1012 Ontario St., Phila.

Mammoth verbenas, 2 1/4-in., in bud, \$1.50 100. C. Whitton, City St., Utica, N. Y.

Verbenas, from 2-in., in separate colors. Cation Greenhouse Co., Peoria, Ill.

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Vincas var., 2-in. Rooted cuttings, 90c 100; \$8.00 1000. Cash. Byer Bros. Chambersburg, Pa.

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Vinca var. and major, strong, 2 1/2-in., \$2.50 per 100. A. J. Baldwin, Newark, O.

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Vinca var., 2-in., \$2.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

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BALTIMORE.

The Market.

Generally speaking the cut flower market has been in pretty good shape the past two weeks. The warm, bright days have brought out in quantity all kinds of flowers. A good many more roses are coming in than can be used from day to day. The tendency of everything last week was for lower prices. There has been little trouble in keeping the wholesale house clear of carnations. White has been in greatest demand and some days there is a shortage. With the increase of glass put up in the spring of 1905 there are less carnations being cut this spring than last.

The market is much over-stocked with first-class Harrisii; in fact, the quality is much better than could be had at Easter. Callas also are over-plentiful. Other bulb stock is pretty well done for. Lilac is in large supply and sells well, the large white variety going best. Smilax and asparagus are in brisk demand, with the supply short.

Violets are done for. Sweet peas are more plentiful and outside valley can be had in quantity.

Club Meeting.

At the last meeting of the Gardeners' Club it was unanimously decided to hold a fall flower show. Four years have passed since we held the last show to which an admission was charged. A guarantee fund of ample proportions was promptly subscribed and a competent committee appointed to push the enterprise to a successful conclusion. Fred Michell and G. C. Watson, of Philadelphia, who happened to be present at this meeting, spoke encouraging words as to the benefit of a show to the trade in general. President William Lehr appointed the following committee: George Morrison, Fred C. Bauer, J. J. Perry, James Glass and Albert G. Fiedler.

The question box brought out the most interesting discussion of the evening: "Who has the best of it, the retailer or the grower?" After an hour of spirited debate, the general opinion seemed to be in favor of the growers, especially the one making a specialty of what he can grow best. A. F.

HERE is my renewal; I have not had the REVIEW for some time, but I cannot do without it any longer.—F. E. VETTER, Cambridge, Mass.

HERE is my renewal; don't skip any. I would not lose a single copy for the price of a whole year's subscription.—WM. W. MARUGG, Pomona Nurseries, North Pomona, Cal.

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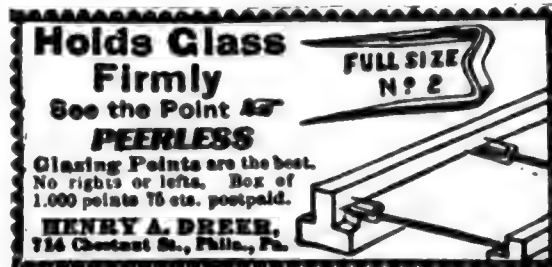
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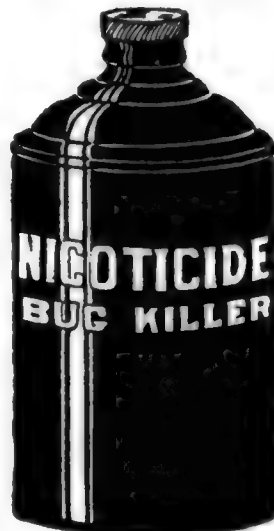
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DETROIT.

The Market.

Business has been dull the past few weeks. Good tea roses are plentiful but Beauties are seldom available in this market. There seem to be just about enough carnations to meet the demand, but the general run of stock is poor, especially Lawson. Plenty of good outdoor hyacinths and tulips are seen. Elegant pink and white sweet peas are displacing violets. The peas bring 75 cents to \$1 per hundred.

Club Meeting.

The regular meeting of the Detroit Florists' Club was held May 2. There being no special subject for the evening, a discussion on shrubbery and trees for our parks and boulevards was participated in by all present. Superintendent Wm. Dilger said that any suggestion toward the improvement of the parks would be much appreciated.

The question, "Would it not be advisable for the retailers to maintain a list and exchange the names of undesirable customers?" resulted in the appointment of a committee of two, Wm. Brown and J. F. Sullivan, to wait upon the retailers and get their views on that subject. It was also deemed advisable by several members to abolish the commission, given undertakers. This question will also be discussed by the storemen.

The entertainment committee having decided on Belle Isle as the most suitable place for holding the club's annual outing, a motion to that effect was made and supported; this outing to take place some day the second week in July.

Various Notes.

Albert Pochelon, whom most people call L. Bomb, requests that hereafter he be called by his right name only, namely, A. Pochelon.

Robert Watson has invested in a new delivery wagon.

Walter Taepke has been on the sick list.

Louis Rush has been in the woods of northern Michigan gathering sheet moss.

Among the week's visitors was H. D. Byer, Dayton, O. H. S.

I WANT to thank the REVIEW for the many orders it has brought me.—S. J. McMICHAEL, Findlay, O.

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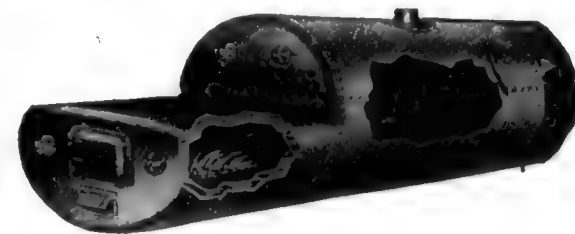
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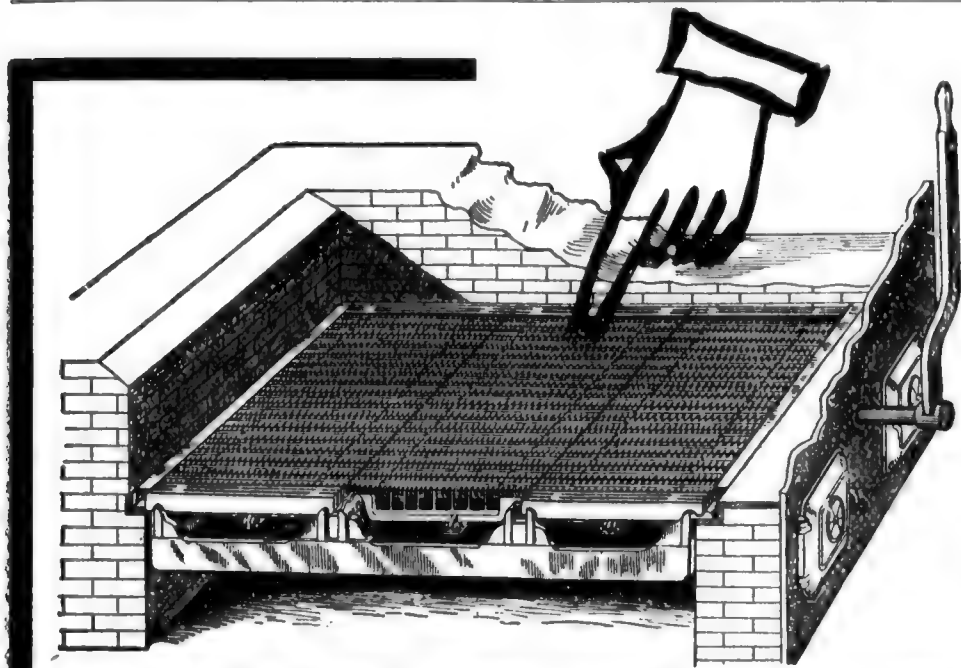
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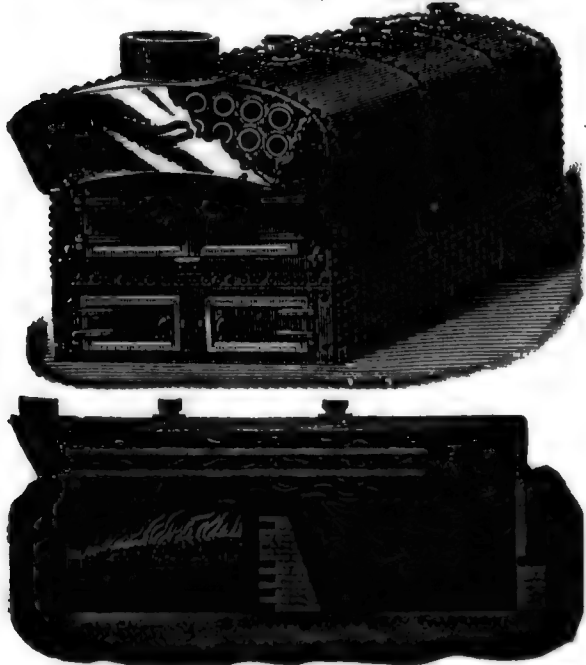
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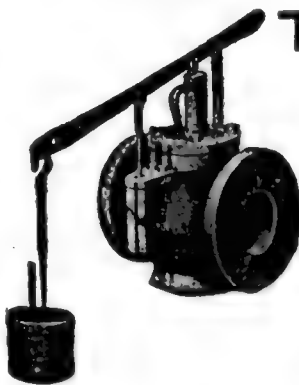
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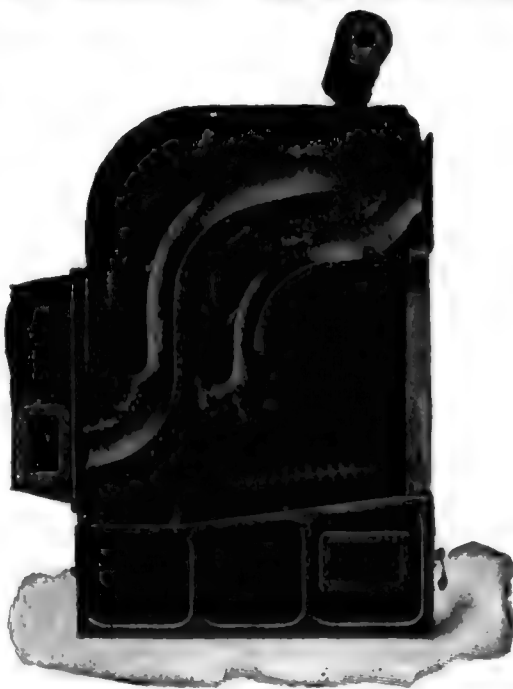
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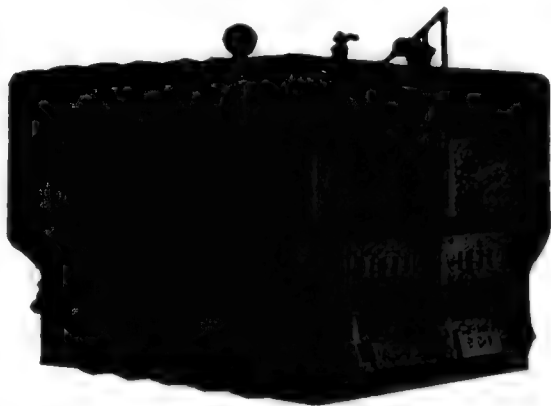
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Searles Bros. make a specialty of lettuce and nutmeg melons, the former being produced entirely in the greenhouses and the latter getting the start there and then transplanted to the open air. Some years they produce as many as forty acres of melons, being the largest growers of these in this part of the country.

The new greenhouses will of course necessitate the erection of a new heating plant. Several boilers are to be installed and a new stack 100 feet high is to be built. The property adjoins the Toledo & Indiana electric road and a switch has been built into the plant to supply coal for the boilers.

Searles Bros. recently purchased the property adjoining theirs for \$500 per acre. This is the highest price ever paid for land so far away from the center of the city.

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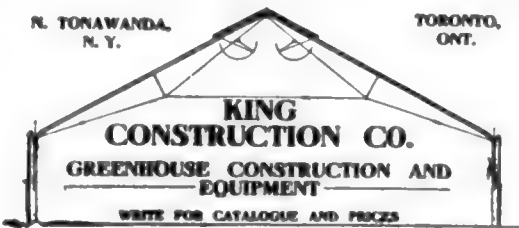
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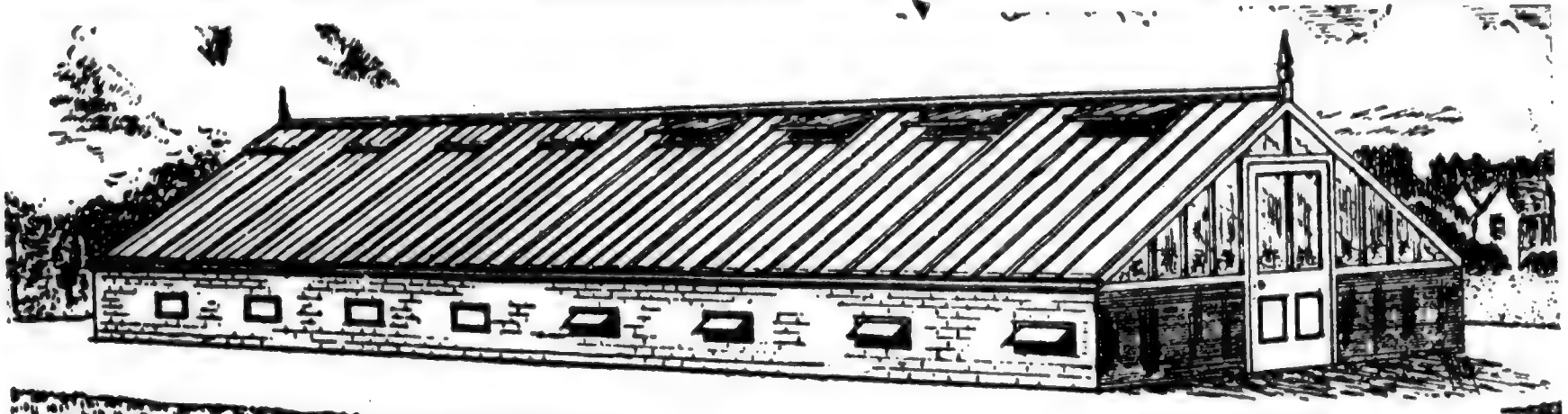
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G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

1520-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, Manager.

Subscription \$1.00 a year. To Europe, \$2.50.
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Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

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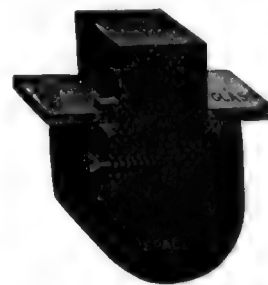
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**Our Custom-
ers are so
Well Pleased**

with the neat, substantial goods, so easily installed and giving such excellent service that they come again and again. Write us for prices, etc.

THE ADVANCE CO.
RICHMOND, IND.

Mention The Review when you write.

PEERLESS SULPHUR BLOWER

"A great improvement over the bellows."
Price, \$4.00 F. O. B. Chicago.

McMORRAN & CO. 15-21 N. CLINTON ST.,
CHICAGO, ILL.



DON'T YOU WISH TO HAVE

Lasting Houses

You can have them by using our material

Any number of florist references you may wish to prove it. **Write for sketches and estimates.**

Louisiana Cypress and Washington Red Cedar

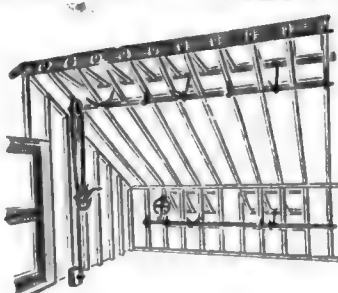
GREENHOUSE MATERIAL

Greenhouse Hardware and Posts

A. DIETSCH CO. 621 Sheffield Avenue Chicago

Mention The Review when you write.

THE NEW WOLF ROLLER BEARING PIPE



and improved cable ventilating machines are the most powerful on the market. Send for catalogue.

A. Q. Wolf & Bro.
Dayton, O.

Mention The Review when you write.



The Standard Ventilating Machinery

The original machine with self-oiling cups. The most powerful, least complicated, very compact with ease of operation.

The New Duplex Gutter

Over six miles in use and highly recommended by all. The only DRIP PROOF gutter on the market.

The Standard Return Steam-Trap
It has no equal for simplicity or its working. Catalogue free.
E. HIPPARD, Youngstown, Ohio

Always mention the Florists' Review when writing advertisers.



THIS IS AN AGE

of specialists. An age when expert knowledge is demanded. The time when "well enough" won't do, it must be top notch of efficiency, whether it's a patent plant sprayer or a greenhouse. You can't grow plants to compete at a profit with your opponent who has an up-to-date scientifically planned, skillfully erected house, when your house is by its very construction, a shade trap, its heating plant a sink hole for coal money!

Fifty years of designing and erecting greenhouses means something, it means the best there is in building—the greatest economy in the heating problem.
For expert knowledge, go to experts.

LORD AND BURNHAM & CO
GREENHOUSE DESIGNERS & MANUFACTURERS
1133 BROADWAY COR 26TH ST N.Y.
BOSTON BRANCH 819 TREMONT BUILDING

NOW IS THE TIME TO BUY

No Order too Large
For Us to Handle

GLASS

No Order Too Small to Re-
ceive Our Careful Attention.

Delay is Dangerous. Demand Promises to Exceed Supply this Spring.

WRITE US FOR PRICES BEFORE PLACING YOUR ORDERS

HEADQUARTERS FOR

GREENHOUSE GLASS

Sharp, Partridge & Co. 22d Street & Union Place Chicago

THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 580 Oaxton Building, 334 Dearborn St., CHICAGO.

Vol. XVII.

CHICAGO AND NEW YORK, MAY 17, 1906.

No. 442.



Areca Seeds

Just arrived, a grand lot of Areca Lutescens Seed of high germination and offer at \$1.00 per 100; \$7.50 per 1000; \$65.00 per 10,000.

Growing Cannas

See classified adv. I sell fall bulbs too.

Arthur T. Boddington,
342 West 14th St., NEW YORK.

Cement Benches

Built under the Pult Patents.

Orders taken now. Send exact dimensions of the benches you want to rebuild or put in new house. Let us figure what we can furnish the bench at. A cement bench lasts a lifetime. Constructed so it can be moved any time and anywhere.

WM. F. KASTING
383-387 Ellicott St. BUFFALO, N. Y.

BEGONIA GLOIRE de LORRAINE

Begonia Turnford Hall

For JUNE DELIVERY. Propagated strictly from LEAF CUTTINGS, \$15.00 per 100; \$140.00 per 1000. All orders filled in rotation so it will be to your advantage to order now. Cash with order from unknown correspondents.

J. A. PETERSON, WESTWOOD, CINCINNATI, O.

Vinca Major

Long Vines, Superfine Stock

3-in., \$6.00 and \$8.00 per 100; 4-in., \$8.00 and \$10.00 per 100.

SCOTTII FERN, 5-inch, strong, \$4.50 per doz.; \$35.00 per 100.

FUCHSIA LITTLE BEAUTY, in bloom, strong, 3½-inch, \$7.00 per 100. 25 at 100 rate.

ASPARAGUS PLUMOSUS, strong, 3-in., \$4.00 per 100.

We are booking orders for **Poinsettias** and **Adiantum Croweanum**, summer delivery, and **Hydrangea Otaksa** and **Vincas**, fall delivery. Prices right, stock the best.

For Grafted Roses see this space in last week's issue.

BAUR FLORAL CO., - ERIE, PA.

ROSE PLANTS

		Per 100	Per 1000
Bridesmaid,	2-inch,	\$3.00	\$25.00
Madam Chatenay,	2-inch,	3.00	25.00

		Per 100	Per 1000
Golden Gate,	2-inch,	\$3.00	\$25.00
Bride,	2-inch,	3.00	25.00

CHICAGO CARNATION CO., - JOLIET, ILL.

Grafted Richmond

ELEGANT STOCK. Ready Now. \$15.00 per 100.

Grafted Maid

Thoroughly Established. \$10.00 per 100.

Own Root Bride and Maid

Specially grown for forcing purposes. \$25.00 per 1000.

THE E. G. HILL CO., RICHMOND, IND.

Hardy Japan Lilies

Profitable Stock for Florists. Bulbs in splendid condition; carried in Cold Storage.

	Per 100	Original case of 130 bulbs for \$ 6.00
AURATUM , 7- 9.....	\$ 5.00	
9-11.....	7 50	
11-13.....	14 00	
ALBUM , 7- 9.....	6.75	210 bulbs for 13 50
9-11.....	10.50	140 bulbs for 14.00
11-12.....	14.50	
RUBRUM , 7- 9.....	5.50	210 bulbs for 11.00
9-11.....	7.75	140 bulbs for 10.00
11-13.....	11.00	
MAGNIFOLIUM , 7- 9.....	6.00	
9-11.....	8.50	

THE W. W. BARNARD CO., SEEDSMEN, 161-163 Kinzie St., CHICAGO

VAUGHAN & SPERRY

58-60 Wabash Avenue, CHICAGO

L. D. PHONE, CENTRAL 2571

We Shall Have Large Supplies and are Now Booking Orders For

..DECORATION DAY..

PRICE LIST

Subject to Change
Without Notice.

AMERICAN BEAUTIES

	Per doz.
24 to 36-inch stems	\$3 00 to \$4 00
20 inch stems	2 00
15-inch stems	1 50
12-inch stems	1 00
Short stems	50 to .75

	Per 100
Bride	\$4 00 to \$6 00
Maid	4 00 to 6 00
Liberty	4 00 to 10 00
Richmond	4 00 to 10 00
Chatenay	4 00 to 8 00
Golden Gate	4 00 to 6 00
Kaiserin	4 00 to 8 00
Roses, our selection	4 00
Carnations, good, all colors	2 00 to 3 00
Carnations, fancy	3 00 to 4 00

	Per 100
Peonies	\$5 00 to \$8 00
Poet's Narcissus	2 00
Cape Jasmine	1 50 to 2 00
Callas	10 00
Harrisii	10 00 to 12 50
Sweet Peas	75 to 1 50
Forget-Me-Nots	1 00
Valley	2 00 to 4 00
Mignonette	3 00 to 6 00
Daisies	75 to 2 00
Asparagus, strings	each 35 to 50
Asparagus, bunches	each 35 to 75
Sprenger, bunches	each 25 to 50
Ferns	per 1000 2 00
Galax	per 1000 1 00 to 1 25
Adiantum	75 to 1 00
Smilax	per doz. 2 00

SINNER BROS.

58-60 Wabash Ave., CHICAGO.

Give us your order for Decoration Day

Being located in the Growers' Market with large supplies from our own greenhouses and the stock of a large number of the best growers to draw upon, WE HAVE FACILITIES SECOND TO NONE for THE PROMPT AND SATISFACTORY HANDLING OF ORDERS FOR DECORATION DAY.

Headquarters for
.. .. HARDY FERNS
 The Best in the Market

WRITE

TELEGRAPH

TELEPHONE

DECORATION DAY PRICES.

BEAUTIES—	Per doz
Extra select	\$4.00
30 to 36-inch	3.00
24-inch	2.50
18 to 20-inch	2.00
Short .....	.75c to 1.00
	Per 100
Brides and Maids, extra select	\$6.00
" " good graded stock	5.00
" " medium	4 00
" " short	3.00
Liberty and Richmond, long	10 00
" " good stock	\$6.00 to 8.00
" " short	4.00
Roses, our selection, per 1000, \$25.00.	
Carnations, fancy	4.00
" select	3.00
" good	2.00
Peonies, per doz., 75c to \$1.00.	
Cape Jasmine	\$1.50 to 2.50
Callas and Harrisii, per doz.	1.25 to 1.50
Valley	2.00 to 4.00
Sweet Peas .....	.75 to 1.50
Daisies .....	.75 to 1.50
Ferns, fine, per 1000, \$2.00 to \$2.50.	
Asparagus Plumosus, strings	\$35.00 to 50.00
sprays	8.00
Asparagus Sprenger.	3 00
Smilax, per doz., \$2.00.	
Adiantum	1.00
Galax, per 1000, \$1.25.	

Prices Subject to Change Without Notice.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

WHOLESALE CUT FLOWERS AND FLORISTS' SUPPLIES

MEMORIAL DAY



Is one of the "HARVEST DAYS" for the Florist. Prepare to "reap your share" by arranging now for a good supply of Cut Flowers, Potted Plants and all requisites. We will have a complete line of the following and you can depend on getting your orders filled in good time.

Roses, Carnations, Peonies, Cape Jasmines, Sweet Peas, Smilax, Adiantum, Asparagus and All Greens.

Remember you have all to gain and nothing to lose in placing your Memorial Day Order Now.

Careful packing, prompt shipment and fair treatment to all. No order too large, none too small. Extra Select and inferior grades billed according to value.

PRICES QUOTED ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Memorial Day Prices on....

CUT FLOWERS

ROSES—American Beauties—	
Select	Per doz. \$3.00 to \$1.00
Medium	1.50 to 2.50
Short .....	.75 to 1.00
Per 100	
Meteors, Liberty	\$ 4.00 to \$7.00
Brides, Bridesmaids, Kaiserins	4.00 to 7.00
Golden Gates	4.00 to 7.00
Perles	3.00 to 7.00
Wood Seconds	4.00
Our Selection, assorted	3.00 to 4.00
CARNATIONS—Extra Select	3.00 to 4.00
Average quality	2.00

Our supply of Carnations consists of all the new and standard varieties, also novelties.

MISCELLANEOUS

Per 100	
CAPE JASMINES , in large quantities	1.00 to 1.50
PEONIES , red, pink, per doz., 75c	5.00 to 6.00
white, per doz., \$1.00	
VALLEY , Extra select, indoor	4.00
outdoor	2.00 to 3.00
MIGNONETTE .....	.85 to .75
MARGUERITES .....	.75 to 1.00
FORGET-ME-NOTS .....	.75 to 1.00
PANSIES .....	.50 to .75
CALLAS	8.00 to 12.00
HARRISII AND LONGIFLORUM	10.00 to 12.00
SWEET PEAS .....	.75 to 1.00
White	1.00
GLADIOLI , Mixed colors, per doz., \$1.50	10.00
TULIPS	2.00 to 4.00

DECORATIVE STOCK

FERNS—Adiantum .....	.50 to 1.00
Common Fancy, subject to advance, per 1000 \$2.00 to \$2.50 .....	.30
IVY LEAVES , per 1000, \$5.00 .....	.60
GALAX LEAVES , Green, per 1000, \$1.25 .....	.20
Bronze, per 1000, \$1.25 .....	.20
ASPARAGUS PLUMOSUS—	
Select Strings, each, 25c to 50c. Sprays, bunch, 50c. Sprengerl, doz., 25c to 50c.	
SMILAX , Select, per doz., \$1.50 to \$2.00	

SUBJECT TO CHANGE WITHOUT NOTICE.

Special Assortment For CEMETERY DECORATION

At this season of the year we have liberal supplies of miscellaneous flowers quite suitable for above named purpose and solicit orders for assortments of \$5.00 worth upward. We will give you good value. These lots will include standard stock, such as Roses, Carnations, Greens, etc.

PLANTS

We have the following plants to offer, ready for immediate shipment. Quality of stock guaranteed.

	In. pots	Per 100
Cobaea Vines (fine)	4	\$12.00
Coleus Golden Bedder , Verschaffeltii (extra strong)	2½	3.00
Caladium Esculentum	4	12.00
Cannas , Egandale	3½	10.00
Florence Vaughan	3½	7.00
Mixed (Egandale, Chicago, Florence Vaughan, Queen Charlotte, Marlborough)	3½	6.50
Begonia , Tuberous Rooted, white, pink, red, very fine ..	4	12.00
Erfordii, pink, nothing finer for bedding	3½	10.00
Marguerites , 18 inches high, in full bloom, fine for window boxes	4	15.00
Heliotrope in bloom	4	10.00
"	3½	8.00
"	2½	5.00
Dusty Miller	2½	3.00
Lobelia	2½	3.00
Geraniums , (select stock in bloom) Nutt and Hill	4	10.00
(good stock, partly in bloom) Nutt and Hill ..	4	8.00
(just as good as 4-in.) partly in bloom	3½	7.00
" mixed, red, white, pink	3½	4.00
" separate (fine stock)	2½	5.00
" mixed	2½	3.00
German Ivy	3½	6.00
Maurandia	2½	3.00
Nasturtium , double, yellow and red	3½	10.00
Petunia , double, white and pink	4	10.00
Pennisetum , (fine thing for Canna border)	3½	10.00
Pyrethrum , Gold Feather	2½	3.00
Tuberose s, well-rooted, 4 to 6 inches high	4	4.00
Thunbergias	2½	3.00
Salvia , (select), drooping spikes	4	10.00
(select)	3½	7.00
(very good)	2½	3.50
Lord Fauntleroy, new dwarf	2½	5.00
Verbena , (fine) separate colors	2½	3.00

CALL ON US, AT THE LAST MOMENT IF NECESSARY, FOR YOUR MEMORIAL DAY WANTS

CEMETERY SPIKE GLASS VASE. Recognized by all as the best and neatest vase on the market. Indestructible. Displays flowers to best advantage. Always meet with ready use. 12 Vases, (boxed), \$2.50; 36 Vases (barrel), \$7.00. Fancy Decorated China Grave Vases, very handsome, same size as glass vases, per doz., \$4.50. Also appropriate supplies for Decoration Day, including Green Moss Wreaths, Cemetery Vases, Metal Wreaths, Ruscus Wreaths, Cycas Leaves, Cycas Wreaths, Wheat Sheaves and a full line of all supplies.

Send in your orders by mail or wire or telephone at the last moment to the.....

Leading Florists' Supply House of The West.

The Bentley-Coatsworth Co.

35 Randolph Street, CHICAGO

WE shall have the largest and the best stock of CUT FLOWERS for Decoration Day in the history of our establishment. SEND YOUR ORDER AS EARLY AS POSSIBLE.

DECORATION DAY PRICE LIST

American Beauties		Per 100			Per 100
Extra		\$35.00	Carnations, Fancy		\$4.00
24 to 30-inch		25.00	" Standard		3.00
15 to 20-inch		15.00	" Common		2.00
12 to 15-inch		10.00	Callas		\$6.00 to 8.00
Short	\$4.00 to	6.00	Longiflorum		8.00 to 12.00
Richmond, Extra		10.00	Valley, Indoor		3.00 to 4.00
" Long		8.00	" Outdoor		1.50
" Medium	4.00 to	6.00	Peonies		5.00 to 8.00
Maid and Bride, Extra		6.00	Sweet Peas		1.00
" " Select		5.00	Jasmine		2.00
" " Medium		4.00	Tulips		2.00 to 4.00
Roses, our selection, Short	2.00 to	3.00	Smilax		18.00 to 20.00
			Asparagus	strings	50.00

ALL KINDS OF GARDEN FLOWERS AT MARKET RATES

PETER REINBERG

51 WABASH AVE., CHICAGO

A FULL CROP AND AI QUALITY FOR
DECORATION DAY

1,200,000 FEET OF GLASS

PRICE LIST SUBJECT TO CHANGE WITHOUT NOTICE
P. & D. AT COST

ROSES--Our selection.....\$3.00 per 100; \$25.00 per 1000

BEAUTIES--		Per doz.			Per 100			Per 100
36-inch and up		\$3.00 to \$4.00	BRIDE		\$3.00 to \$ 6.00	UNCLE JOHN		\$3.00 to \$ 8.00
24 to 30-inch	2.50 to	3.00	BRIDESMAID		3.00 to 6.00	SUNRISE		4.00 to 7.00
20-inch		2.00	RICHMOND		4.00 to 10.00	CHATENAY, selects		8.00 to 10.00
15-inch		1.50	LIBERTY, selects		8.00 to 10.00	" seconds		4.00 to 6.00
12-inch		1.00	" seconds		4.00 to 6.00	CARNATIONS		3.00 to 4.00
Short stems .....		.75	(An especially good crop of Liberty now on.)					
CAPE JASMINES, \$1.50 to \$2.50 per 100.			PEONIES, 75c to \$1.00 per doz.					



W. E. METTOR BROS.

51 Wabash Avenue, CHICAGO

LARGE SUPPLIES FOR

DECORATION DAY!

PRICE LIST.

**SUBJECT TO
CHANGE WITHOUT NOTICE**

BEAUTIES—

Per doz.

36-inch and upward.....	\$3.00 to \$4.00
24 to 30-inch.....	2.50 to 3.00
20-inch.....	2.00
15-inch.....	1.50
12-inch.....	1.00
Short stems.....	.50 to .75
LIBERTY.....	per 100, 4.00 to 10.00
RICHMOND.....	" 4.00 to 10.00
CHATENAY.....	" 4.00 to 8.00

Per 100

KAISERIN.....	\$4.00 to \$8.00
BRIDE.....	3.00 to 6.00
BRIDESMAID.....	3.00 to 6.00
GOLDEN GATE.....	3.00 to 6.00
PERLE.....	3.00 to 6.00
CARNATIONS, select.....	2.00
" fancy.....	3.00 to 4.00
CAPE JASMINE.....	1.50 to 3.00
PEONIES.....	per doz., .75 to 1.00

We are the Largest Growers of Mums in the United States

**500,000
R o o t e d**

CHRYSANTHEMUM

**Cuttings
75 Varieties**

NOW READY FOR DELIVERY

WHITE—	100	1000
Clementine Touset (finest early white)	\$7.00	\$ 55.00
Jeanne Nonin (finest late white)....	7.00	50.00
Estelle.....	2.00	15.00
Robinson.....	2.00	15.00
Wanamaker.....	2.00	15.00
Merry Xmas.....	2.00	15.00
Kalb.....	2.00	15.00
Ivory.....	2.00	15.00

WHITE—	100	1000
W. Bonnaillon.....	\$2.00	\$15.00
T. Eaton.....	2.00	15.00
Chadwick.....	2.50	20.00
YELLOW—		
Roi de Italia.....	2.00	15.00
October Sunshine..	2.00	15.00
Major Bonnaillon..	2.00	15.00
Colonel Appleton..	2.00	15.00
Golden Beauty.....	2.00	15.00
Mournier.....	2.00	15.00

YELLOW—	100	1000
Cinna.....	\$2.00	\$15.00
Kimberly.....	2.00	15.00
Golden Wedding...	2.00	15.00
PINK—		
William Duckham..	2.00	15.00
Balfour.....	2.00	15.00
Pacific.....	2.00	15.00
M. Newell.....	2.00	15.00
J. K. Shaw.....	2.00	15.00

PINK—	100	1000
Perrin.....	\$2.00	\$15.00
Murdock.....	2.00	15.00
Cobbold.....	2.00	15.00
Liger.....	2.00	15.00
Dr. Enguehard....	2.00	15.00
L. Filkins.....	2.00	15.00
RED—		
Oakland.....	2.00	15.00
Paul Labbe.....	2.00	15.00
Black Hawk.....	2.00	15.00

ROSES.

Plants from 2½-inch pots.

FINE STOCK

	100	1000
Chatenay.....	\$3.00	\$ 25.00
Bridesmaid.....	3.00	25.00

	100	1000
Bride.....	\$3.00	\$25.00
Meteor.....	3.00	25.00

	100	1000
Golden Gate.....	\$3.00	\$ 25.00
Kaiserin.....	4.00	30.00

RICHMOND, Now Ready, 2½-inch, \$7.00 per 100; \$60.00 per 1000.

AMERICAN BEAUTIES, 2½-inch, fine stock, \$5.00 per 100; \$45.00 per 1000.

AMERICAN BEAUTY PLANTS, from benches, \$6.00 per 100; \$50.00 per 1000.

For Memorial Day

Our stock of all flowers will be immense and of good quality, enabling us to fill your orders to the best advantage.

PEONIES

An almost
Unlimited Stock

CARNATIONS

Will be
Abundant

BEAUTIES

Are
Excellent Value

A FULL LINE OF OTHER CUT FLOWERS

The Leo Niessen Co.

1217 ARCH STREET

PHILADELPHIA

CHAS. W. McKELLAR, 51 Wabash Avenue, CHICAGO

For DECORATION DAY For JUNE WEDDINGS



Peonies, Roses and Carnations of all kinds; American Beauties, Cape Jasmine, Pansies, Daisies, Lilac, Lilies, Fancy Ferns, Smilax, Asparagus, Cemetery Vases, Moss Wreaths, Cycas Wreaths and Leaves, Galax Leaves, Ribbons of all kinds.

SEND FOR COMPLETE PRICE LIST

ORCHIDS my specialty. Cattleyas in any quantity, also White and Spray Orchids, Sweet Peas, Fancy Valley, Lilies, Daisies, Mignonette, Adiantum, Smilax, Asparagus Strings and Bunches, Fancy Ribbons and Chiffons for Bridal Bouquets, and all seasonable supplies.

SEND FOR COMPLETE PRICE LIST



MEMORIAL DAY



Hardy Cut Dagger and Fancy Ferns, \$2.00 per 1000

Brilliant Bronze and Green Galax, \$1.00 per 1000

10,000 LOTS, \$7.50.

BOUQUET GREEN\$7.00 per 100 lbs.
BOXWOOD20c per lb.
LEUCOTHOE SPRAYS.....\$1.00 per 100

LAUREL FESTOONING, good and full.....5c and 6c per yard
LAUREL WREATHS.....\$3.00 per doz.
BRANCH LAUREL.....50c per bunch

Headquarters for all Florists' Supplies such as Wire Designs, Cut Wire, Letters of all Kinds, Immortelles, Cycas Leaves, Sheaves of Wheat, Ribbons, Boxes, folding and blue corrugated, etc.

HENRY M. ROBINSON & CO., 8-11 Province St., Boston, Mass.

TO AVOID DISAPPOINTMENT PLACE YOUR ORDERS NOW

POEHLMANN BROS. CO.

Wholesale Cut Flowers 35 Randolph St., CHICAGO

WE GROW ALL OUR OWN STOCK

DECORATION DAY

Large Supplies of the Very Best Stock in the Chicago Market

—850,000 FEET OF GLASS—
Heavy Crops Now On.

**Beauties, Tea Roses,
Carnations, Lilies, Etc.**

In Effect May 25.

...PRICE LIST...

Subject to Change Without Notice.

AMERICAN BEAUTIES

	Per doz.
Extra Specials.....	\$4.00
36-inch.....	3.00
30-inch.....	2.50
24-inch.....	2.00
18-inch.....	1.50
16-inch.....	1.25
10 to 12-inch.....	1.00
Shorts.....	\$6.00 per 100

Write for Special Prices on large lots.

ROSES

	Per 100
Extra Specials, Maid, Bride, Chatenay, Gate, Uncle John, Richmond, Liberty.....	\$8.00 to \$10.00
Choice First Quality, Maid, Bride, Gate, Chat- enay, Uncle John, Sunrise, Perle, Liberty, Richmond.....	6.00 to 8.00
Good Medium Roses.....	4.00

Roses in large lots for special sale. Write for prices.

CARNATIONS

	Per 100
Extra Fancy.....	\$ 4.00 to \$ 6.00
Good.....	3.00 to 4.00
Splits.....	1.50 to 2.00
Harrisii.....	10.00 to 12.00
Callas.....	10.00
Tulips, Parrot.....	3.00 to 4.00
Valley, fancy.....	3.00 to 4.00
Daisies, white.....	1.00
" yellow.....	2.00
Adiantum.....	.75 to 1.00
Plumosus, extra long.....	per string, .50
Sprengeri and Plumosus.....	sprays, 3.00 to 4.00
Smilax.....	per dozen, 2.00
Ferns.....	per 1000, 2.50
Galax.....	per 1000, 1.00
Leucothoe.....	1.00

ESTABLISHED 1878

INCORPORATED 1908

E. H. HUNT

THE OLD RELIABLE, 76-78 WABASH AVE., CHICAGO

DECORATION DAY PRICE LIST

Market price of Cut Flowers taking effect Saturday, May 26, 1906

BEAUTIES

	Per doz.
30 to 36-inch.....	\$3.00 to \$4.00
24 to 30-inch.....	2.00 to 3.00
15 to 20-inch.....	1.50 to 2.00
8 to 12-inch.....	.75 to 1.00
Shorts.....	\$5.00 per 100

ROSES (Teas)

	Per 100
Bride, select.....	\$6.00
" medium.....	\$4.00 to 5.00
Maid, select.....	6.00
" medium.....	4.00 to 5.00
Liberty.....	4.00 to 10.00
Perle.....	4.00 to 6.00
Golden Gate.....	4.00 to 6.00
Chatenay.....	4.00 to 8.00
Roses, Our Selection.....	4.00

CARNATIONS

Medium.....	2.00
Fancy.....	2.50 to 3.00
Extra fancy.....	4.00

MISCELLANEOUS

	Per 100
Harrisii Lilies.....	\$10.00 to \$12.00
Callas.....	8.00 to 12.00
Valley.....	3.00 to 4.00
Peonies.....	4.00 to 8.00
Jasmine.....	per 1000, \$10.00 to \$12.00
Sweet Peas.....	.75 to 1.00

GREENS

Smilax Strings.....	\$1.50 to \$2.00 per doz.
Asparagus Strings.....	40c to 50c each
Asparagus Bunches.....	35c each
Sprengeri Bunches.....	35c each
Boxwood Bunches.....	25c each
Adiantum.....	\$1.00 per 100
Ferns, Common.....	\$2.00 per 1000
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in 5-inch pots, in full bud, now ready, per 100, \$45; per 1000, \$400.

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OUR SPECIALTIES:

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Gone to Europe

to buy your florists' supplies and novelties for the autumn. Buy of the enterprising florists' supply house.

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NEW CROP

Bronze GALAX

Special Price for May
in 10,000 lots only \$5.00

New **DAGGER FERNS, \$1.50 per 1000**
Crop.. **FANCY FERNS, \$1.50 per 1000**

DISCOUNT ON LARGE ORDERS

They are the Finest and Largest Ferns ever sold.

Bouquet Green, \$7.00 per 100 lbs. Bouquet Green Wreaths and Laurel Wreaths, all sizes and prices.

Laurel Festooning, extra fine and full, 4c, 5c and 6c per yard, and made fresh daily from the woods. Send for sample of our Laurel Wreaths for Memorial Day use, \$2.00 per doz.

Bronze and Green Galax, 75c per 1000. Discount on large orders.

Send Us Your Orders for Memorial Day Now
and you will get the best to be had and at rock-bottom prices.

Satisfaction guaranteed. No matter how large or small the order it will be filled promptly and with the best and freshest stock right from the woods.

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TELL US YOUR WANTS, WE WILL DO THE REST

CROWL FERN CO., MILLINGTON, MASS.

FERNS!



Fancy \$1.25 per 1000

Satisfactory reference, otherwise cash.

Stock guaranteed to be First-class.

ROBERT GROVES

127 Commercial St., ADAMS, MASS.
Mention The Review when you write.

LYRATA The New Smilax IT'S A WINNER

50-lb. case, \$2.50

Sheet Moss for Hanging Baskets, etc., \$1.50 per bag.

EDWARD A. BEAVEN, Evergreen, Ala.



Asparagus

Extra Fine, Strong Seedlings

Asparagus plumosus nanus.....	100	1000
" Sprengeri.....	\$1.25	\$10.00
Ferns from flats in very best sorts..	1.25	10.00
A very choice lot of ferns for Fern dishes from 2 1/4-inch pots.....		
Fresh seeds Asparagus pl. nanus....	3.00	25.00
Fresh seeds Asparagus Sprengeri....	.50	3.00
Fresh Fern spores, named or mixed, pkt.,	.10	.75
very large pkt., 50c. Address		

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When Writing Advertisers

THE RETAIL

FLORIST.....

THE DECORATOR'S TOOL KIT.

How many times, when out on some large or even minor decoration, have you had to trouble the people in the house for some tacks, pins or the loan of a hammer, with the poor excuse, "I forgot mine"? This not only causes unnecessary delay but makes a poor impression.

All this can easily be avoided by keeping, ever ready and under lock and key, a small tool kit similar to a carpenter's tool box, but of such proportions as to be easily carried, on the car if need be. About twenty inches long, one foot wide and five to six inches deep is a good size.

You can construct the box yourself, of light, strong boards. Along one side make a compartment to hold an 18-inch saw and a medium weight hammer. The balance of the box should be a "double decker." The lower part should be divided up for holding tacks, pins, two sizes of nails, staples, spools of green thread, straightened wire, pliers, etc. In the upper half you will find room for a coil of wire and a pair of overalls, although some decorators will prefer to wear an apron.

The cover of the box should hold the two parts in place, so that the small articles will remain in their respective places.

Put a good lock on the box and keep the key in your pocket. See that everything is in its place and every place filled, and instead of having a dozen things to remember when starting on a job, aside from plants, greens, etc., you have just one other thing to carry, the tool kit.

HUGO SCHROETER.

SEASONABLE SUGGESTIONS.

The use of fruit with flowers is rather uncommon, and for that reason quite desirable. One centerpiece of daisies and strawberries took well. Strawberry plants in blossom and fruit in all stages, from the whitish green to greenish red and fully ripe, were used as the foliage part of the piece. In among the plants were placed two or three short vases containing cut daisies. The plants were taken out of the pots and sphagnum packed around held them in place. The runners were allowed to "run" outside of the centerpiece proper, and clusters of extra berries were wired on, so as to give the idea of their having grown there in clusters. This on a Battenberg centerpiece made an attractive luncheon decoration.

Later fruits could be used with seasonable flowers, such as cherries with white sweet peas, black raspberries with delicate pink-tinted sweet peas in a twig basket, peach blossoms with Chatenay or Golden Gate roses.

For an informal luncheon try a twig hamper containing a small vase or two of Richmond roses. Let the lid fall back and the roses scatter over it from the inside of the basket. See that the vase or small bowl is concealed with extra rose foliage or ferns. Stiff, long-

stemmed roses cannot be used in this way. It is a good arrangement to suggest for using short and weak-stemmed roses.

A seasonable window for yellow and white snapdragons was devised by using a brown, square handled, rather rustic basket containing a pan or large vase full of these tall, graceful stalks, with the addition of a little Sprengeri as center. The background was a 2-inch bed of sphagnum covered with ferns laid flat, and yellow and brown pansies stemmed two or three to a pick inserted through the ferns into the sphagnum. Pansies were set in about as thick as when found growing in a bed.

To change the color and keep the same

BASKET OF CHATENAY.

The accompanying illustration is from a photograph of a cornucopia-shaped basket of roses arranged by the Drumm Seed and Floral Co., Fort Worth, Tex. The horn of plenty was particularly appropriate to the occasion, which was the opening of the new Touraine hotel. The roses used were Mme. Chatenay. The arrangement of the basket was excellent.

FLOWERS POLLUTING WATER.

I lately came across a note which stated that a French florist had discovered that roses and mignonette would not live together in the same vase. This is entirely contradictory to my experience, says a writer in the Horticultural Advertiser; yet I have found that mignonette very soon pollutes water, especially if the leaves are not stripped off above where the stems reach the water.

It is remarkable that many of the sweet-scented flowers pollute the water in a very short time. Take stocks, lily of the valley, wallflowers, heliotropes, sweet peas, especially where foliage of the latter is used with the flowers. It may not be confined to sweet-scented



Basket of Mme. Chatenay Roses.

(Arranged by the Drumm Seed and Floral Co., Fort Worth, Tex.)

scheme, a green basket was used with pink snapdragons and purple pansies.

Full blown roses often accumulate at this time of the year. They need not mean loss. Get some advertising out of them. Make loose garlands and trim a window mirror with a line of drapery composed of the garland. Set a large Boston fern and trail a garland across the front to fall to the floor, with a few loose roses.

GERTRUDE BLAIR.

flowers that the water so soon becomes offensive, but it certainly occurs more with them than it does with many other flowers.

In all cases, water should be changed frequently. And there is a twofold advantage in stripping off the foliage on the lower portion of the stems, for it adds to the pollution of the water, and no flowers keep so well with much foliage left on the stems. Take chrys-

anthemums; the one great disadvantage in showing them on long stems with foliage is that the flowers do not keep so long.

With *Asparagus plumosus nanus* I have found that where any of the foliage goes into the water it soon becomes offensive. Even when packing for market the foliage must be kept quite dry, or it will soon go slimy and be useless; but if packed in boxes which are well lined with paper, it will keep good

a long time without any moisture. With many flowers inexperienced packers use too much moisture, with the result that if shut up close for one day they go wrong. In the warm weather the flowers may be put into water (or rather the flower stems), and allowed to stand some time before packing them, but all blooms should be kept quite dry; and when packing in boxes a good paper lining should be given, the boxes to be made as nearly air-tight as possible.

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A better plan is to propagate at the end of May from cuttings. The strong growths, from which you have cut blooms last month, will send out side shoots, which will root readily, and must then be carried over summer in pots plunged in a frame in the full sun. This is a better preparation to make early flowering plants than carrying in the shaded greenhouse. When put on the benches in September or October they will soon give a crop of flowers, and once they begin to bloom you may expect to cut right along until late spring.

By cuttings you can also perpetuate the most desirable forms and colors, which from seed you are not sure of doing. The white and yellow shades are the most in demand. Soil that will grow carnations will grow antirrhinums, and, as they are free-growing plants, give them room to flourish. Twelve to fifteen inches apart each way is little enough. They are almost hardy in our northern winters, so 50 degrees at night will grow them freely, and give them all the direct sunlight your location is favored with.

Marguerite Queen Alexandra.

A plant that will be more popular next Easter than it was this spring is *Chrysanthemum frutescens*, commonly known as marguerite, or Paris daisy. The variety or form I allude to is called Queen Alexandra. It is one of the best of all house plants and the flower is beautiful. The first flowers to open are single, having only one whorl of petals. Succeeding flowers lose the yellow eye and the center of the blossom is a rosette of short, crowded petals, much resembling the Japanese anemone *chrysanthemum*. With only a few flowers they are not sufficiently attractive, but well-flowered plants of medium size in 5-inch or

6-inch pots or 8-inch pans are bound to be popular.

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As planting them out will have a tendency to make strong, robust growth rather than bloom, they must be lifted and potted two months before you desire them in full flower. For pans take cuttings of the leading shoots about New Year's. They root most easily. Plant five or six rooted cuttings in an 8-inch pan.

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A Simple Frame.

Did it ever occur to you that there are more ways of making a cold frame than nailing boards together? I can remember, when 19 years of age, a plan of making a cold frame in England. If you are blessed with access to a pasture or field of sod, cut a few loads of sod a foot wide, as long as you like and three inches thick. Build a sod wall for the walls of the frame. Place a plank

or board on top of these little walls for the sash to rest on, and you have an ideal cold frame, much warmer than an inch board, and when the frames have fulfilled their purpose the sods chopped down are invaluable material for potting soil.

Queen Charlotte Geranium.

A few days ago I renewed the acquaintance of a fine geranium, Queen Charlotte. We had a bed of this at the dear old Pan-American, and I was not impressed with it as a good bedder, but as a pot plant for Memorial day it is a wonder, far surpassing that good salmon, Beaute Poitevine.

WILLIAM SCOTT.

NOTES FROM ENGLAND.

At a recent sale at its rooms at Cheap-side, Protheroe & Morris, the well-known auctioneers, obtained 1150 guineas, or £1,207:10, for a plant of *Odontoglossum crispum* Pittianum, the highest price ever realized under the hammer. At the same sale a plant of *O. crispum* Abner Hassall realized 470 guineas, or just under £500. Protheroe & Morris are justly proud of these results.

Covent Gardens at this time of the year is well worth a visit. The quantity of bedding plants is simply immense. Every day, during the four hours of business, large numbers are disposed of, and this season prices are leaving a very fair profit to the grower. Pansies, calceolarias, geraniums, lobelias, fuchsias, daisies and all sorts of herbaceous plants are offered in great quantities, some growers having as many as ten acres of pansies alone, and 200,000 bedding geraniums in 3-inch pots is no uncommon thing. Petunias in 3-inch pots are also done in prodigious quantities, larger this year than ever, and some of the strains of these propagated from by the big plant growers are magnificent.

This spring bedding trade is at very cheap prices, but generally profitable. The establishments in which the stuff is produced are veritable plant factories, but everything connected with them must be done cheaply, so that the product can be sold at low prices. Many of the houses in which they are grown are only frame structures with movable roofs, as many as fifty or sixty of these cheap structures in one block. Everything



An Example of what H. H. Battles Considers an Economical Necessity.

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Did it ever occur to you that there are more ways of making a cold frame than nailing boards together? I can remember, when 19 years of age, a plan of making a cold frame in England. If you are blessed with access to a pasture or field of sod, cut a few loads of sod a foot wide, as long as you like and three inches thick. Build a sod wall for the walls of the frame. Place a plank

or board on top of these little walls for the sash to rest on, and you have an ideal cold frame, much warmer than an inch board, and when the frames have fulfilled their purpose the sods chopped down are invaluable material for potting soil.

Queen Charlotte Geranium.

A few days ago I renewed the acquaintance of a fine geranium, Queen Charlotte. We had a bed of this at the dear old Pan-American, and I was not impressed with it as a good bedder, but as a pot plant for Memorial day it is a wonder, far surpassing that good salmon, *Beaute Poitevine*.

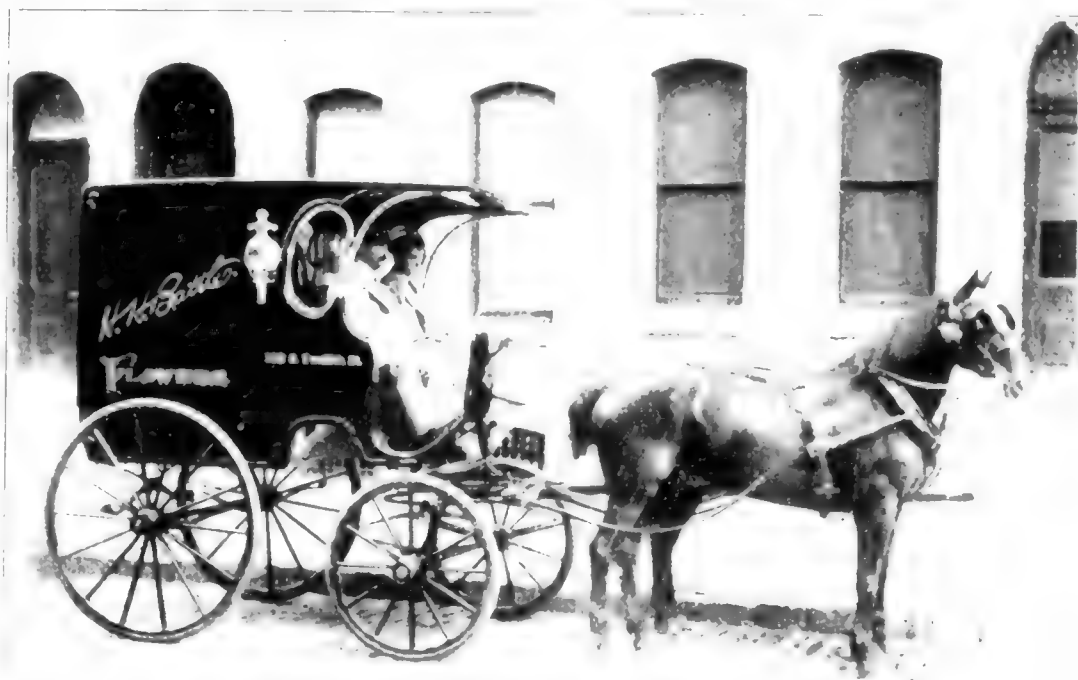
WILLIAM SCOTT

NOTES FROM ENGLAND.

At a recent sale at its rooms at Cheap-side, Protheroe & Morris, the well-known auctioneers, obtained 1150 guineas, or £1,207:10, for a plant of *Odontoglossum crispum* Pittianum, the highest price ever realized under the hammer. At the same sale a plant of *O. crispum* Abner Hassall realized 470 guineas, or just under £500. Protheroe & Morris are justly proud of these results.

Covent Gardens at this time of the year is well worth a visit. The quantity of bedding plants is simply immense. Every day, during the four hours of business, large numbers are disposed of, and this season prices are leaving a very fair profit to the grower. Pansies, calceolarias, geraniums, lobelias, fuchsias, daisies and all sorts of herbaceous plants are offered in great quantities, some growers having as many as ten acres of pansies alone, and 200,000 bedding geraniums in 3 inch pots is no uncommon thing. Petunias in 3 inch pots are also done in prodigious quantities, larger this year than ever, and some of the strains of these propagated from by the big plant growers are magnificent.

This spring bedding trade is at very cheap prices, but generally profitable. The establishments in which the stuff is produced are veritable plant factories, but everything connected with them must be done cheaply, so that the product can be sold at low prices. Many of the houses in which they are grown are only frame structures with movable roofs, as many as fifty or sixty of these cheap structures in one block. Everything



An Example of what H. H. Battles Considers an Economical Necessity.

about them is movable. The roof is made of frames, the piping for heating is often hung on hooks supported on the sides, or in some cases merely laid on the floor.

These houses are used for tomatoes in most cases, as soon as the bedding stuff is cleared out at the end of May, and during late autumn and winter for chrysanthemums, which are grown outside during summer and lifted just before bad weather sets in and planted in the houses. As soon as these are cleared, during January, the houses are filled with forcing bulbs, so that growers in this way get four full crops each year from the houses, yet the extraordinary low prices at which these cheap bulk

lines have to be sold renders the profits from quite immense establishments almost incredibly small.

In some cases, where chrysanthemums are the principal autumn crop, the houses are taken down and the lights and piping stored away under cover. The chrysanthemums are planted out from 3-inch or 4-inch pots in the frame of the dismantled houses and are not moved. As soon as bad weather sets in, about October, the lights are put on and the houses put into working order. The plants are by this means all safely covered without moving and without more trouble and expense, after which they are ready for the bulb forcing and spring bedding trade. J. B.

The plants have been grown under cool treatment, but have the appearance of being likely to force well. I am still of the opinion that the variety Lord Salisbury, as I grew it three or four years ago, is one of the best types of the numerous hybrid seedlings, but I have not yet seen this in the market. I find, however, that some growers have the Queen Wilhelmina, and it compares well with others seen. From several growers we see some variations; it may to some extent be attributable to culture. Market growers are not fond of giving names, or where they obtain stock from. I should imagine that most of the best samples we see are sold simply as *astilboides floribunda*, which is the name given to the first hybrid; yet there is a great variation, as seen from different growers.

The old favorite, Japonica, is still grown extensively, but many that I have seen seem to suggest that it is getting weaker in growth than it was years ago; probably this may be owing to its not getting a fair share of attention in culture since we have had the newer sorts. *Compacta multiflora* finds favor still, for where neat dwarf plants are wanted there is nothing better.

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If the solid bed and irregular temperature are all that will be against them, there are a number of varieties that will give a fair return in blooms, according to how good the treatment may be. You will want varieties that are strictly non-bursters. Crane for red will likely prove most satisfactory. Lady Bountiful, The Queen, Moonlight and Vesper are all strictly non-bursting whites. Which one would prove most satisfactory in the south I cannot say. Try some of each. A. F. J. BAUR.

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It is not at all particular as to kind of soil, requires no glass treatment, covers a wide range of colors and forms, standard varieties are cheap and are easily kept through the dormant season. It well repays that loving care and attention that many amateurs so delight to bestow upon their plants.

Its culture and development have nearly all taken place within the last hundred years—a very short time as compared with the period covered by the rose and chrysanthemum. It was taken in its wild form from the sandy plains of Mexico to Europe about 1789, but it was not until 1814 that the first double forms were seen at Louvain, Holland. From this time on development was rapid; from the single wild form, double



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If there is any one requirement for dahlia success, it is plenty of moisture from August through the blooming season. At this time the plants are making their greatest efforts and to be checked now, seriously hinders their perfect development.

There is enough in the cutting and handling of dahlia blooms to make up a separate paper and much is yet to be learned by even the most experienced. The proper handling of these cut flowers is much more difficult than its growing; it cannot be told; it must be experienced.

When frost has robbed the dahlia of its beauty and the season has advanced to about the first of October, we take a clear, warm sunny day for the gathering of the roots, digging all we can up to about 3 p. m. and then gather the roots up, being careful to bruise and break them as little as possible, and put them in the root cellar either in compact heaps or in boxes, using no earth or other material for protection. If any variety seems to be drying out too much, it is well to cover it with a paper or other material that will prevent further evaporation. My experience is that covering with dry earth, as frequently recommended, is unnecessary labor.

The decorative type of dahlias is distinguished by its broad, flat petals, usually of great substance and long-stemmed. C. W. Bruton, yellow; Lyndhurst, scarlet; Augusta Victoria, white; Sylvia, pink, are varieties belonging to this class. The decorative group furnishes the most satisfactory varieties for commercial cut flowers.

Recommended Varieties.

To close this paper without giving a partial list of recommended varieties would seem like erecting a house and maintaining it without occupants, it would be empty. I append a list that has done well on our sand loam. There are many left off for fear of too extended a list.

Cactus Class—Arachna, Bodenia, Countess of Lonsdale, Earl of Pembroke, General Buller, Kriemhilde, The Queen, Aunt Chloe, Night, Jealousy.

Show Class—Arabella, Black Diamond, Glori De Lyon, Grand Duke Alexis, A. D. Livoni, Mary D. Hallock, Oyster Bay, Red Hussar.

Fancy Class—Eloise, Kaiser Wilhelm, Miss Marsh, Penelope, Puritan, Striped Banner.

Decorative Class—In addition to those previously mentioned I would add: Catharine Duer, Frank Basset, Mad Van den Dael, Mrs. Winters, Oban, Pendent.

Pompon Class—Canary, Daybreak, Guiding Star, Little Beauty, Red Piper, Verdiflora. In the Century class, large flowering single, I would name: Twentieth Century, White Century, Crimson Century, Scarlet Century. In the small flowering single: Ami Barillet, Mrs. Bowman, Sunset, Souvenir de Franz Liszt.

No collection is complete without the collarette dahlia, President Viger, rich blood red with white collar.

Vegetable Forcing.

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If you are ambitious to go into business for yourself start a bank account your next pay day. Keep out of your wages only enough to pay for your board, lodging, washing and absolutely necessary wearing apparel. Stop going to places that will require fine clothes and boiled shirts; stop going out with the boys; stop using liquor and tobacco; and above all, stop "sportin'." If you can't do this where you are, change jobs and get a new start. You will find it absolutely necessary to deny yourself of very many things if you would spend your old age in luxury. And no business man will have anything to spend the first few years except on the barest necessities, so don't start in by buying an automobile, wearing loud clothes and getting married unless your wife can support you instead of you supporting her. Follow this sort of economy up by seeing how much you can save for your present employer. Take care of his tools. Test your judgment to the utmost to do your heating, watering and airing with artistic precision so that the boss will get a few extra shekels by reason of your high grade flowers or plants. Subscribe for several trade papers and thus get new ideas, and more indelibly fix in your mind the older ones. But whatever you do, save, save, save! If board and room cost you \$4 per week, another dollar will pay for your clothes (cheap ones), furnishing goods and washing. Do your own mending to pass away the evenings. Some neighbor woman will show you how. In this way \$10 a week will permit you to lay up \$250 per year and by working to your employer's best advantage you will soon get \$12 or even \$15 a week. It will take you from

planted it is best to thin the shoots to one or two stalks to the hill. When the plants attain their second pair of leaves it is a good practice to pinch out the leader and, again, the laterals can be pinched after the second pair of leaves. This starts the plant into bushy form, which helps to keep it upright and lessens the necessity for staking. Still some staking is required by such tall growing varieties as John Elitch and Grand Duke Alexis.

If there is any one requirement for dahlia success, it is plenty of moisture from August through the blooming season. At this time the plants are making their greatest efforts and to be checked now, seriously hinders their perfect development.

There is enough in the cutting and handling of dahlia blooms to make up a separate paper and much is yet to be learned by even the most experienced. The proper handling of these cut flowers is much more difficult than its growing; it cannot be told; it must be experienced.

When frost has robbed the dahlia of its beauty and the season has advanced to about the first of October, we take a clear, warm sunny day for the gathering of the roots, digging all we can up to about 3 p. m. and then gather the roots up, being careful to bruise and break them as little as possible, and put them in the root cellar either in compact heaps or in boxes, using no earth or other material for protection. If any variety seems to be drying out too much, it is well to cover it with a paper or other material that will prevent further evaporation. My experience is that covering with dry earth, as frequently recommended, is unnecessary labor.

The decorative type of dahlias is distinguished by its broad, flat petals, usually of great substance and long-stemmed. C. W. Bruton, yellow; Lyndhurst, scarlet; Augusta Victoria, white; Sylvia, pink, are varieties belonging to this class. The decorative group furnishes the most satisfactory varieties for commercial cut flowers.

Recommended Varieties.

To close this paper without giving a partial list of recommended varieties would seem like erecting a house and maintaining it without occupants, it would be empty. I append a list that has done well on our sand loam. There are many left off for fear of too extended a list.

Caetan Class. Arachna, Bodenia, Countess of Lonsdale, Earl of Pembroke, General Butler, Kriemhilde, The Queen, Aunt Chloe, Night, Jealousy.

Show Class. Arabella, Black Diamond, Glori De Lyon, Grand Duke Alexis, A. D. Livoni, Mary D. Hallock, Oyster Bay, Red Hussar.

Fancy Class. Eloise, Kaiser Wilhelm, Miss Marsh, Penelope, Puritan, Striped Banner.

Decorative Class. In addition to those previously mentioned I would add: Catharine Duer, Frank Basset, Mad Van den Dael, Mrs. Winters, Oban, Pendent.

Pompon Class. Canary, Daybreak, Guiding Star, Little Beauty, Red Piper, Verdiflora. In the Century class, large flowering single, I would name: Twentieth Century, White Century, Crimson Century, Scarlet Century. In the small flowering single: Ami Barillet, Mrs. Bowman, Sunset, Souvenir de Franz Liszt.

No collection is complete without the collarette dahlia, President Viger, rich blood red with white collar.

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six to ten years to get a good start but those years of living the simple life will not be spent in riotous living but in prolonging your days, so you have really lost nothing.

Securing a Location.

When you have accumulated your little wad cast about for your opening in some nice little town of 3,000 or more inhabitants. If you can buy an unsuccessful florists' business you can usually make your money go farther than when you build new and you, furthermore, have an established trade to start with; while on the other hand you are often liable to get "soaked" if you are not extremely careful. A lease for a year or two with privilege of buying at a given figure is the best way to buy a second-hand place. I have known of fairly decent opportunities to buy up a place for from \$1,000 to \$2,000; whereas, a new place (and if I built new I should build as much as possible of concrete and iron to keep down the usually large annual repair account) would cost about \$3,000.

If you build new choose as central a location as you can so that people can buy direct from your greenhouse. A lot 66x165 feet in a small town will cost about \$500 and in a small city \$1,000 to \$1,500. The second figure ought to get you a lot well located in a city of 10,000 inhabitants. A house 22x100 feet of latest construction, iron posts, gutters and purlins and iron and tile benches, divided into three compartments for maintaining differences of temperature will cost from \$1,500 to \$1,800, according as material is high or low, and based on hot water heating. Don't use steam on less than 25,000 feet of glass. A concrete basement and boiler house 20x22 feet with two hot water boilers will cost about \$1,000. Don't build a fire trap. Insurance, if you can get any on it, will cost \$2.50 a year on every \$100 insurance on the building and \$3.50 per \$100 on stock. With a full concrete basement you don't need insurance.

A small stock of palms, ferns and other decorative stock will cost \$500. I should use the house only for decorative material and potted plants, depending on the nearest market for the cut flowers and funeral designs. Thus your investment will be from \$3,000 to \$4,000 and the repairs for the first ten years will be a very small outlay.

Running Your Place.

You have probably all read about what the receipts ought to be from a house of this size. It has a reputation of earning \$1 per square foot but that's a pipe dream. If you are a good trade getter, kind, courteous, solicitous, and that is not an easy matter when some old woman comes around haggling over the price of a 10-cent geranium when you ought to be at the other end of the house mending a leaky joint; I say, if you are a "regular rip snorter" over the sales counter you may land about \$750 the first year and the business will cost you in the neighborhood of \$500 to run, not including your wages nor interest on any money you may have borrowed. On the cut flowers you buy and sell you may—you may—make a profit of \$250, provided you can hand out about \$20 worth a week, besides the sales out of the greenhouse, yet this profit depends on how judiciously you bought and whether you sold for cash or "put it on the ice." If you extend credit too freely somebody will get rich off your poverty.

From what I have just said you will

see how easy it will be to just miss them 'ere \$500 with which you intend to pay yourself wages and develop the "biz." But that will be no real cause for discouragement. If you have taken well my advice as to "hornin' in a little on 'spenses" you will be able to live on the net proceeds of the greenhouse and then use the paper profits on the posies for further development.

You can live on \$250 a year if you have to but the average man makes a grimace when he takes the medicine. Of course, if you are married and have nine or ten children to support these remarks do not hold out much encouragement to you but it may save you from getting rid of

your little pile. If you have only a wife and she is of the right sort she can help you a good deal and earn her keep, but I don't advise you to get married with that idea in view. The old girl is liable to kick over the traces when it comes to living in poverty row. A successful business man can always find a wife; in fact, he has the pick of the bunch as a rule. It may take you from five to ten years to firmly establish yourself but you ought to be nicely fixed by that time. Then you can think about the wedded bliss business.

Some other time I'll hand you a hot one on "The Evils of Cut Prices for the Beginner." IRVING GINGRICH.



ROSES NOT FLOWERING.

What can be the cause of the following:

Dwarf roses, low budded stock, were potted in pots about the middle of November and were put in cold frame and were kept from hard frost. They were hauled in the greenhouse the middle of January and kept on 45 degrees from the start and afterwards up to 60. They grow vigorous, but do not flower. Some of them have grown as high as three to four feet. P. B.

Your treatment of the dormant H. P. roses seems to have been almost perfect and why they did not flower is not easy to explain.

When first potted, instead of plunging in a cold frame where the wood and eyes were exposed to many changes of temperature, it would have been much better to have laid them on their sides out of doors and to have covered pots and canes with four or five inches of soil. This method was fully explained in the pages of the REVIEW last October and it is sound, as we proved this winter.

As your roses have grown vigorously, I can only think of one cause why they are blind. Perhaps when you potted them or brought them into the greenhouse you cut them down too low. The first few eyes will make a vigorous growth, but form no flower buds. Judgment and experience can alone teach you the right height to prune. W. S.

SOIL FOR ROSES AND CARNATIONS.

I am building a new plant for carnations and roses and I want to ask in regard to the soil. I did not prepare any soil for my houses last fall, as I had no intention at that time of build-

ing. My soil is good and black and I want to know how I can fix it for my benches now to get good results from my carnations and roses this winter. Do you think I can make up a compost now that would make good soil for carnations and roses by putting old rotted manure and sand with it? How about lime and bone meal? I can get a lot of sandy loam if that will help. I have been watching the REVIEW of late to see if I could find anything on this subject, but was unable to do so.

C. F. R.

You do not say whether your soil is in the shape of sod. If it is, it would be advisable to put it in a pile at once, for, although there are not many weeks to spare before you should plant roses, yet some amount of rotting would take place. In building a compact pile you should add a wheelbarrow of manure to every three loads of sod. In the case of rose soil do not use old rotten manure—it is of little use, except mechanically. Procure cow manure that is very slightly decayed. If your black soil is inclined to be heavy so much the better. You need not add any sandy loam. The bone meal can be worked into the soil after the soil is on the bench. Notice how large a space a certain number of wheelbarrow loads go and then add for each load one quart of bone meal or flour.

There is more time with the carnation compost because from the middle to the end of July is the earliest that is desirable unless you adopt the all-inside culture and it is now too late for that. Far better let them have a few weeks in the field. If your "good black soil" is heavy it would be well to add a half of sandy loam and a fourth or fifth of the old rotten manure. There is no need to compost the material. Draw it up to the greenhouse door and mix it there, using the same amount of bone flour as you do for the roses.

On a visit to the great Dale estate I once noticed a very methodical plan of

mixing soil for a rose bench and by which it was almost impossible to have one part of the bench overloaded with manure or another part with not enough. It was a bottomless box nine feet long, three feet wide and one foot deep. The soil was shoveled into this bottomless box and when even full to the top of the sides it contained just one cubic yard of soil. Then the required quantity of manure was spread on top of the soil and, lastly, the bone meal was spread on the manure. The box, or frame of boards, was then lifted up and the workman shoveled it over.

By this method you are sure that all your bench will be uniformly of the same mixture. It is simple and accurate.

I would not bother with adding lime this year. I think you will meet with success without it. If you find that your soil is devoid of lime then add it when you make up your compost heap this fall, which you certainly should do in September or October. The most successful men are doubtless very careful and particular about their soils. I know some who procure their sod in the fall and stack it up in sheds with open sides but tight roof so that when spring comes workmen can chop it down without being hindered by wet weather. Then, again, the majority of florists think little about this all-important feature of their business and neglect it until the actual time arrives when they must have it. They will pay out thousands for fuel but are stingy and penurious over paying for good soil, the very foundation that makes for success.

Perhaps, after all, I have not made myself very clear to a beginner, so will say, in conclusion, if you will pursue this crude formula you won't be far wrong: Use the frame that holds just a cubic yard; fill the frame with soil, add two wheelbarrow loads of manure and one peck of bone flour; mix it thoroughly and then put on the bench to the depth of five inches. It will be down to four inches long before winter is over.

W. S.

BLOOMINGTON, ILL.

The florists of Bloomington met on May 10 and organized a club to be known as the Bloomington Florists' Club. They adopted a constitution and elected the following officers: President, A. R. Knowles; vice-president, John Gee; secretary and treasurer, J. W. Adams, of Normal. There were thirteen members present. The charter was left open until the next meeting, which will be held June 7. At that meeting F. A. Baller will give a talk on peonies. As he is a veteran peony grower it will be worth while hearing.

NEW YORK.

The Market.

Sunday ushered in the summer and furnished the hottest May 13 on record, while the days that preceded it were unseasonably cold. Ice formed in many places. Much damage is reported among the early vegetables and the peach buds. But all this is not an unmixed evil, for the planting time has been unduly prolonged and seedsmen and nurserymen are still working night and day. The auctioneers wear cheerful countenances and their places are crowded with buyers, the fair sex predominating.

The cut flower market is looking



A. R. Knowles.

(President of the new Florists' Club at Bloomington, Ill.)

through blue spectacles. There is perfect quiet on the surface of the stream and it flows more slowly every day. It is the early summer stagnation. 'Twas ever thus. There will be ripples with the approach of Decoration day and the June weddings will stir things. But the good old summer time is here.

There is not an over-abundance of anything but lilac and yet prices are low and the cleaning-up process goes on daily. Roses of all kinds are down and many of them out. The carnation is the strongest item. Fine novelties hold at \$6 per hundred. The ordinary kinds go from \$2 down to zero. There now are plenty of lilies and valley every day in the year, thanks to cold storage facilities. Orchids are abundant again and prices greatly shaded. Gladioli are coming fast and America is in great demand. Violets have vanished after an eventful year.

Club Meeting.

At the club meeting Monday evening, May 14, forty members were present. The exhibit was small but choice. Lager & Hurrell displayed a wonderful plant of *Cattleya gigas superbissima*, with five flowers of immense size on one stem. The plant was valued at over \$100. Honorable mention was the verdict of the committee.

Paul Niehoff, of Lehigh, Pa., sent a vase of his new pink rose, Columbia, a seedling from Bon Silene and President Carnot, which he has cultivated since 1899 and for which he was given a vote of thanks with the request for another exhibit. The two plants of the Wittmani fern were much admired; it has already received the club's certificate.

The outing committee reported arrangements complete for July 2. E. V. Hallock read the resolutions on the death of August Rhotert. W. F. Ross, of Newark, and Arthur Withers, of Jer-

sey City, were nominated for membership.

As to the contemplated spring show, in conjunction with the S. A. F., in 1907, the trustees requested further time. It developed that Madison Square Garden could not be secured. Mr. Wheeler said he thinks that if the S. A. F. will come with the guarantee fund a reality, a suitable place for a gigantic exhibition can be assured. Mr. Traendly said he thinks that without the Garden it would be useless to ask the society to New York.

P. O'Mara referred interestingly to his experience with the senators in the discussion of the seed question and said he thinks the end is in sight. Robert Schultz, of Madison, spoke of unjust express charges, which have been overcome temporarily by the overland express. He asked that a protest be sent to the U. S. Express Co. by the club and humorously described his interview with the officials and the dearth of satisfaction and courtesy he experienced. He said the majority have accepted the overland system. Mr. Stewart read some letters sent to the company by the secretary of the S. A. F. and the unsatisfactory answers received. Mr. Wheeler moved to refer the matter to the legislative committee. The committee has \$100 of the club's funds placed to its credit for possible legal expenses.

C. B. Weathered moved the appointment of a committee to draw resolutions in behalf of the San Francisco sufferers and that a contribution of \$100 be made in their behalf. The president suggested individual subscriptions. Mr. Hallock spoke in favor of club generosity and a committee on resolutions, Messrs. O'Mara, Traendly and Butterfield, were appointed.

On account of the death of the sister of J. B. and Wm. H. Nugent, W. J. Stewart, Chas. Schenck and Walter

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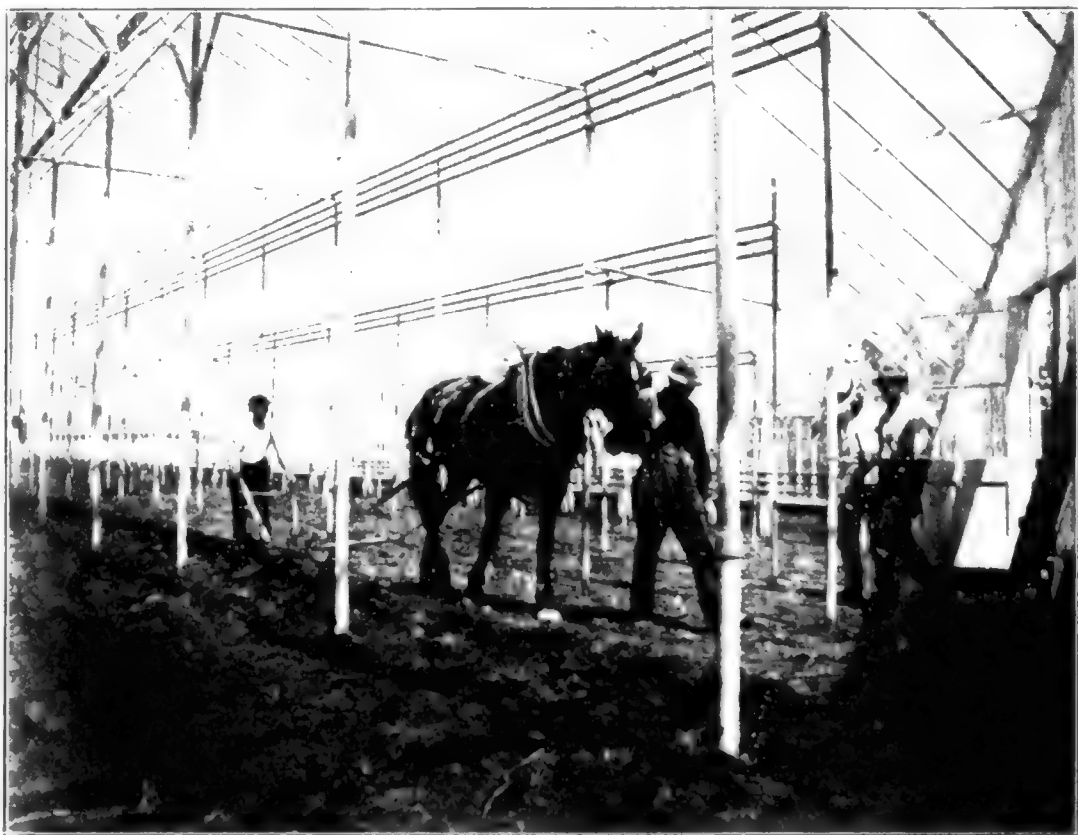
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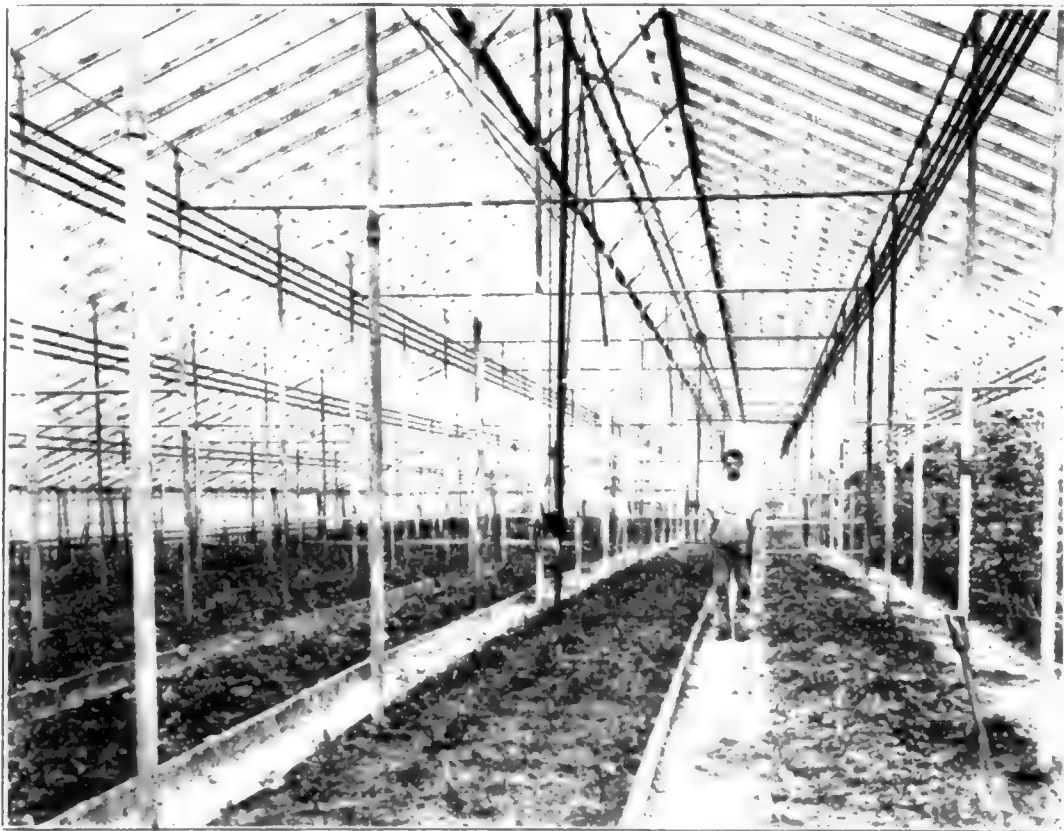
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NOTICE

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It is therefore earnestly requested that all advertisers mail their "copy" to reach us by Monday or Tuesday morning, instead of Wednesday morning, as many have done in the past.

Contributors also please take heed.

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"A NEW BEGINNER" should sign his inquiry; we then would take pleasure in answering it.

ST. PETER, MINN.—William Nicol, who for fourteen years has been florist at the state hospital, has resigned and will go into business for himself at Watertown.

HERE is my renewal; don't skip any. I would not lose a single copy for the price of a whole year's subscription.—WM. W. MARUGG, Pomona Nurseries, North Pomona, Cal.

ASHTABULA, O.—W. H. Hubbard and W. H. Butler, of Sandusky; Judge Carlos M. Stone, of Cleveland, and J. H. Rice, J. L. Smith and Thomas Fricker, of this city, have organized the Ashtabula Greenhouse Co., with a capital of \$50,000. They will build one of the largest plants in the state.

BUFFALO.

State of Trade.

A week ago most indoor flowers were going a-begging, but a week of cold, dull weather has entirely altered this state of affairs and both roses and carnations are in demand. It is quite noticeable that when these popular flowers are in over-supply the rose suffers most. Carnations are now of such superlative quality that they do not drop to any such price as the poor little limp-stemmed things of five years ago generally did in the month of May.

It sounds strange to read of cities as far north as we are being busy at flower gardening. We don't begin in earnest until the last few days of May, and most of it is done the first two weeks of June.

The market is our only relief for crowded houses just now. Some firms, like C. F. Christensen, Schwerdt & Berner and the Pine Ridge florists, depend largely on the market and what we call peddlers, and a very good business it is when an old Polish woman drives up to your greenhouse door and you load her up with 200 geraniums and she hands you \$18. You have done business, and I think with more profit than putting them in a vase or veranda box and sending your bill three times by mail, and at the seventh call of a collector you get the amount. Yes, the peddlers are all right.

There never has been as much renovating and fixing up of lawns as there has been this spring. Many florists do considerable of this work. Louis H. Neubeck, S. A. Anderson and Wm. Scott Co. pick up half a dozen extra hands and do a little landscaping. A more suitable word would be landscraping. George McClure has done a lot of this work this spring. He does excellent work and charges a good price.

We have one firm in Buffalo that is well worth calling landscape architects; it is Fleming & Townsend. They are fast attaining a national reputation and have contracts in many widely scattered parts of the country. A dozen years more and our country will be as thickly studded with rural homes and finely embellished estates as is western Europe.

Various Notes.

There is not much local news and not many visitors of late. President Kastling is again blessed, this time with a sweet little cherub of seven pounds of the female sex. Dear little angel! I know that she will be a great joy to Billy and it will be good news to papa's many friends that mother and babe are progressing most favorably.

While on society events it is worth mentioning that the engagement of Miss Helen C. A. Scott to John McIntyre Grattan was announced last week. This young man for long was known to the Old Man as Number 13.

Mr. Reynolds, of the Scott Floral Co., Denver, gave us a visit last week, and very glad we were to see him. Being a very level-headed little gentleman, he gave us a true account of conditions and circumstances connected with floriculture in the Rockies. Mr. Reynolds is just the character I would pick out to put the brakes on the senior member of the firm. He spoke of the great success of Ben Boldt, our old Buffalo boy, the great carnations grown by Mr. Benson and the fine general stock grown by

the Park Floral Co, at its big plant.

Mr. Lautenschlager was a caller in the interest of Kroeschell Bros. Co., of Chicago. Most things since historical times have migrated westward, but the Kroeschell boiler seems to be moving east as well as west.

W. S.

THE BEAUTY OF ORDER.

A neat little story on the value of tidiness appeared in the last issue of the REVIEW. A few days before, I was inspired to write something on the same line, and began it, but it evaporated. We have some very wise maxims handed down to us by tradition, viz., that "Cleanliness is next to godliness," and further that "Order is Heaven's first law." The first is attributed to a king of Assyria, who lived on the banks of the Euphrates, where water was cheap. The order business was dictated by the glorious old King David, of Jerusalem, who had seventeen wives and saw the necessity of keeping order. Seventeen was not so many, but David issued this motto for the benefit of his boy, Solomon, who went his dad 983 better. Birthdays and Christmases must have been dreaded events in those days.

It is proverbial that those who keep orderly establishments, not only in our line, but in all where merchandise is handled, are the men who are most successful.

We notice young men who are wonderfully neat in their clothes. Their pants must be pressed at least every two weeks and they are as fastidious over their tailoring as an Astorbilt would be, yet these same young men will pass and repass dead plants and unsightly rubbish without notice.

Order in a greenhouse is an absolute necessity, but it is not so often violated as in the immediate surroundings. The smaller your place, the greater the need of order. There is a wise saying that there is no such thing as dirt. What is called dirt is matter out of place.

Every florist has more or less of a dump, where the bulb boxes are emptied, or where plants that have passed their usefulness are thrown. This is not useless dirt, for if kept separate it can always be used, but when it is mixed with broken glass and pots and other ingredients it is truly dirt.

The excuse of want of time is no excuse and is the resort of an untidy man, who is devoid of neatness and order. There is nothing unsightly connected with our business, and your backyard should always bear inspection. A heap of coal is very warming and comfortable and a well built up mound of sod or compost is actually beautiful to the eye of a good gardener.

Yes, Mr. Editor, this is a large subject and could be greatly elaborated, to the benefit of many of your readers, but neither time nor space is at my disposal. It is not want of time nor help, my boy, that makes your place slovenly and untidy. It is your own carelessness and indifference, and as you realize that you do not possess the phrenological bump of order, strive to cultivate the faculty of order, or, easier, suppress the vice of disorder.

W. S.

PLEASE renew my subscription to the REVIEW, the best trade paper in circulation.—F. A. DORMAN, Jamestown, N. Y.

HERE is a dollar for the REVIEW for 1906, the ideal paper for the trade.—MICHAEL MANDL, St. Paul, Minn.

Amling Wants

YOUR ORDER FOR

DECORATION DAY

The demand for Decoration Day has increased amazingly in recent years and you will want more stock than ever this season. We can supply you. We have plenty in all lines, and good stock, the kind that travels well. We want your order now and we shall treat it so well YOU will want us to have it again. :: :: :: :: :: :: :: ::

AMERICAN BEAUTIES—JUST IN WITH A BIG CROP, MOSTLY LONG STEMS, AND QUALITY THE BEST IN THE MARKET. :: :: :: :: :: :: ::

TEA ROSES—Our growers are sending in heavy cuts. Stock in every way equal to the best now in the market. Brides fine; Maids of good color; good crop of fancy Kaiserin.

PEONIES—The favorite flower for Decoration Day. Big show for little money. We shall have large supplies. White, pink, red; best sorts.

CARNATIONS—All the leading varieties in large supply. We have led the market all winter. Quality strictly first-class; as good as we ever had so late in the season.

SWEET PEAS—We have a big crop of extra fancy quality in many colors. Long stems.

GREEN GOODS—This is one of our specialties. Plenty of Smilax, Sprenger and Asparagus. Good Adiantum. First-class Ferns. Let us have your order.

We can at any moment supply everything which is to be had in Chicago. It is our aim to make our place at all times your most satisfactory source of supply. Write, telegraph or telephone.

PRICE LIST FOR DECORATION DAY

BEAUTIES	
	Per doz.
Stems, 24 to 36 inches....	\$3.00 to \$4.00
Stems, 20 inches.....	2.00
Stems, 15 inches.....	1.50
Stems, 12 inches.....	1.00
Short stems.....	50c to .75

ROSES	
	Per 100
Brides and Maids.....	\$4.00 to \$6.00
Richmond.....	4.00 to 10.00
Liberty.....	4.00 to 10.00
Chatsworth.....	4.00 to 8.00
Golden Gates.....	4.00 to 6.00
Kaiserins.....	4.00 to 8.00
Roses, our selection.....	4.00

CARNATIONS	
Select, all colors.....	2.00 to 3.00
Large and Fancies.....	3.00 to 4.00

MISCELLANEOUS	
PEONIES.....	6.00 to 8.00
Cape Jasmine.....	1.50 to 2.00
Callas... per doz., \$1.25	
Harrisii..... doz., 1.50,	10.00
Sweet Peas.....	.75 to 1.50
Forget-Me-Not's.....	1.00
Valley.....	2.00 to 4.00
Mignonette, doz., 35c-75c	
Daisies.....	.75 to 2.00

DECORATIVE	
Asparagus... per string, \$0.35 to \$0.50	
Sprengerl..... per 100,	2.00 to 5.00
Galax per 100, 15c; 1000,	1.00
FERNS 25c; "	2.00
Adiantum..... per 100,	.60 to 1.00
Smilax..... per doz.,	2.00

SUBJECT TO CHANGE WITHOUT NOTICE.
Store open from 7 a. m. to 6 p. m. daily

E. C. AMLING,

The Largest, Best Equipped and Most Centrally
Located Wholesale Cut Flower House in Chicago

32-34-36 Randolph St.,

Long Distance Phones Central 1978 and 1977
Automatic 7846

CHICAGO

PEONIES

From now to the Fourth of July
we shall be able to supply
Peonies for all orders.

Price for Decoration Day, 75c per doz.

A few special long, fancy, \$1.00 per doz.

KENNICOTT BROS. CO.

40-42-44 Randolph Street
CHICAGO

Mention The Review when you write.

CHICAGO.

The Great Central Market.

Toward the end of last week the market pursued its even course, with adequate supplies in all departments, but no over-stock in carnations. Cool weather had much to do with holding back the receipts, and when on Saturday the thermometer registered 83 in the shade the wholesalers prepared for large receipts on Monday, in which they were not disappointed.

This week opened with about as heavy a glut as has been recorded in recent years. Roses continue to be the greatest difficulty. There is much more stock than legitimate requirements can consume. A large part of the local demand is for funeral work and the shorts are making relatively better prices than the medium grades. The strictly fancy stock is selling fairly well, but stock which cannot be sold as fancy must a large part of it go at funeral flower prices.

It had been stated that there was nothing in sight in the carnation houses, but the sun evidently found something, for on Monday carnations were again over-abundant. However, it is not thought that the especially heavy cut will continue.

Sweet peas were good property up to Saturday, but this week there are quantities more than can be consumed by the stores, and first-class peas are finding their way into the baskets of cheap stock. There are also over-supplies of daisies which are hard to move. Quantities of outdoor tulips are offered, including some especially fine Parrots. Last week everyone wanted lilac; now there are literally wagon loads in almost every house and no one will even make an offer. Peonies are in heavy receipt and selling slowly. There will be an interval between the southern crop and the local cut, but another glut is in sight in this department.

Several growers are again ready to cut smilax and asparagus in quantity.

On Monday there was a good shipping demand, but Tuesday was about the duller day of the season and the accumulation was heavy. Local trade is exceptionally light. The Greeks are the principal buyers and they are not doing anything to speak of.

Decoration Day.

Orders for Decoration day are already being booked. For several years this holiday rapidly has been developing and

THE Florists' Supply House of America

H. BAYERSDORFER & CO.

50, 52, 54 and 56 No. 4th St., PHILADELPHIA, PA.

Memorial Day Offer

We have sent out hundreds and hundreds of cases of goods for use on May 30. What of that? Our factory is working hard. New shipments are coming in from abroad. We can fill all your orders, only send them promptly and we will prove it.

Metallic Designs, Superior, Our Own Make

Cycas Leaves and Wreaths

Beech, Laurel, Magnolia and Ruscus Wreaths

Wheat Sheaves, New Cape Flowers, Etc.

Don't Forget Our Exclusive Specialty....

POMPEIAN TONEWARE VASES

You can get Everything in Supplies from us

it now calls for an immense amount of stock. What the supply will be is not a matter on which there is unanimity of opinion; but it has little effect on prices. Buyers can use stock only at moderate figures on this day. Once more it is said that there will be a shortage of carnations, but the wise grower will keep his cut coming right along; to hold stock back will be to invite disaster. Rose crops likely will be lighter than in the first half of May. Lilies will be abundant, also sweet peas. The Missouri peonies are on this week and going into cold storage for Decoration day. The southern Illinois crop is beginning and much of it will be stored. The Texas jasmine growers report a dry spring, which they say has reduced the crop and impaired the quality, especially shortened the stems. But half last year's supply will suffice; thousands were lost last year and many sold for a song.

Club Meeting.

At the meeting of the Florists' Club May 10 it was voted to invite the Chrysanthemum Society of America to hold its annual meeting and exhibition in Chicago next November in connection

with the local show, for which it is understood the Coliseum will again be available, although a considerably increased rental is demanded because of last year's success. The president also was instructed to appoint a committee of rose growers to consider the possibility of making a success of a spring show of roses if the Rose Society is invited here.

The collection of \$273 for the San Francisco fund was reported and considerably more was said to be in sight, although many firms had, like the Albert Dickinson Co., which contributed \$1,000 through the Board of Trade, and the REVIEW, which mailed a check for \$50 at the first call of the Commercial Club, sent their subscriptions to the general fund weeks ago. The disposition of the florists' fund was not determined.

Various Notes.

George Reinberg has leased rooms 207 and 208 on the Randolph street side of the Atlas block and will remove there before June 1. The new quarters will be nearly three times as large as the old, the additional space being

ROSES and CARNATIONS

We are headquarters for the

**FINEST ROSES, CARNATIONS, VALLEY,
AMERICAN BEAUTIES, FINE PARROT TULIPS, CEMETERY VASES,
CYCAS LEAVES, MOSS WREATHS, DOVES, WHEAT SHEAVES,
CAPE FLOWERS, IMMORTELLS, RIBBONS and**

FLORISTS' SUPPLIES of every kind. Send in your Mail Orders and save money.

A. L. Randall Co. 19-21 EAST RANDOLPH ST. **Chicago**

L. D. PHONES—Cut Flower Dept., 1496 and 1494 Central; Florists' Supply Dept., 5614 Central.

Mention The Review when you write.

NOW IS THE TIME TO ORDER FOR

Decoration Day

No Order too Large for us to Fill. No Order too Small for us to Fill with Careful Attention.

AMERICAN BEAUTIES In especially heavy crop and fine quality. Also plenty **Tea Roses.**

WRITE FOR SPECIAL QUOTATIONS ON QUANTITY

GEO. REINBERG, Wholesale Grower of Cut Flowers
51 Wabash Avenue, CHICAGO

Mention The Review when you write.

made necessary by the greatly increased production and by the further heavy increase in sight for next season, coming from the big new range now in course of erection. One side of the room is glass and the quarters will be among the lightest and airiest in town. Naturally, Joseph Foerster, the manager of Mr. Reinberg's selling department, is pleased at the change, but the move is not the only cause for the smile he wears these days. It's the first daughter.

P. J. Hauswirth and Mrs. Hauswirth plan to leave on Thursday morning for San Francisco, where Mr. Hauswirth is sent by the High Mogul, Big Chief Cherry, of the Red Men, to take charge of the distribution of the relief fund raised by the Red Men all over the nation for the members of the order. As the fund amounted to \$8,000 at the date Mr. Hauswirth received his appointment and is expected to be \$25,000 by the time he is on the ground, he has quite a task before him, especially as his only instructions are to make the best use of the money his judgment dictates.

It is estimated that local wholesalers and one or two Michigan parties have at this date not less than 3,000,000 ferns in the Western Cold Storage Warehouse. Some are coming out in perfect condition, but more require picking over, and some are being dumped as soon as the case is opened. The loss is heavier than usual this year. The quantity stored and

the present quality preclude a clean-up.

Alfred Hildred has a very attractive store at 2928 Indiana avenue and always has a well-arranged show window. The location is only a couple of blocks from the stand occupied for many years by the E. Hobbs Co., now conducted by G. C. Wagner. It is a good neighborhood and each does a nice trade.

The George Wittbold Co. reports that the total of sales for April was again the greatest in the history of the firm.

The E. F. Winterson Co. is congratulating itself on the condition of its ferns in cold storage. On May 12 Mr. Winterson said they still had 600,000 remaining of what were stored last September, and he anticipates no trouble in selling out by Decoration day or thereabouts.

George Reinberg's vacating his present quarters in the Atlas block leaves a mascot room open for someone. Success has attended the efforts of every tenant. E. C. Amling occupied the space as long as it would serve his purpose.

Poehlmann Bros. Co. is enjoying a remarkable cut of Chatenay. The buds are of exceptional size, stem four feet or more in length and well clothed with foliage.

Mrs. Kuske, of Niles Center, passed away a few days ago at the age of 64 years. She was the widow of one of the pioneer Niles Center growers, a partner of Schiller and others in the early

days. Mrs. Kuske was related to a number in the trade.

George Poehlmann was called home on Monday by word of the death of his father-in-law.

Walter Kennicott on Monday began work as an inspector for the Illinois Pure Food Commission.

C. E. Morton has bought tickets for himself and wife for a trip to England, sailing July 10.

C. L. Washburn returned on Wednesday from a week's stay at West Baden.

Sinner Bros. are cutting the heaviest rose crop in the history of their establishment.

D. W. Brant returned on Tuesday from a week's visit at Madison, N. J.

A. C. Kohlbrand, of Amling's, spent Sunday at Gray's Lake—two fish and a cold.

The A. L. Randall Co. is receiving thousands of Parrot tulips of especially fine quality.

P. J. Saunders, who has been out of business for some years and part of the time at his old home in Ireland, has opened a neat store at Forty-ninth and Cottage Grove, a block from the stand occupied for many years.

F. Stielow says that he, in common with other Niles Center growers, had carnations all in the field before the last frost, but he thinks little if any damage has been done.

L. Coatsworth is at New Castle this

week, where the Benthley-Coatsworth Co. has nearly finished its new houses.

At E. H. Hunt's a good demand is reported for wheat sheaves, cypas and other Decoration day supplies. They sent out a special red, white and blue illustrated price list of these goods.

N. J. Wietor is employing his spare moments in compiling a catalogue for the trade in cuttings and plants, the first Wietor Bros. have ever sent out. It will be issued in early winter.

At J. A. Budlong's plant they are very busy with building and replanting. A. H. Budlong's soil pulverizer is attracting the attention of visiting growers.

At this date last year the express drivers' strike was making trouble and business was at its lowest ebb.

August Dresel, at Crown Point, Ind., suffered a slight stroke of paralysis a few weeks ago. He is now about as usual, but will shortly sell out and retire from business.

The Blair Grocery Co., Galax, Va., put two cars of galax leaves in cold storage at Chicago last fall and has made deliveries from this stock on orders for this territory. They are now pretty well cleaned up.

Vaughan & Sperry have about an acre of poet's narcissi which they expect to arrive within the week and continue for ten days to a fortnight.

The following is the score made by the bowlers May 8:

Player.	1st	2d	3d
Bergman	164	165	194
Degnan	116	125	136
C. Scott	133	135	134
G. Scott	139	180	134
Asmus	199	131	175

CINCINNATI

The Market.

After a period of dark, rainy and chilly weather we are having some warm sunshine and it looks pretty good. Business is picking itself out of the dust and has improved a great deal since last report. Not only has the supply diminished greatly, but the demand has increased. Consequently, prices are beginning to rise and everything has an encouraging aspect. Weddings are using up large quantities of flowers, and there is a good amount of funeral work. After about two weeks of very poor business it is certainly good to see stock moving out as it ought to. From present indications the market will not have a chance to become glutted, so several weeks of good business should be before us.

The supply of carnations seemed to fall off all at once. Between two days the glut vanished and there was almost a scarcity. At present the wholesale houses are entirely sold out of them after the morning rush is over. Still, a pretty large cut is being received every day.

Roses have held in better supply than carnations, but they are letting up. They are smaller, but there is not so much mildew as is usual at this time of year. The demand is heavier for white and these sell out quickly.

Large quantities of iris are coming in and a few peonies are to be seen. They are of the earlier varieties and are not very good. In a few days the finer varieties will be with us and if they sell as well this year as they did last we

WE AGAIN SAY

IF YOU ARE IN NEED OF

Good Stock

We are fully confident that we are in a position to fill your wants

Why ?

Because we carry the kind of stock that you are looking for, as we make a specialty of producing high-grade stock of all kinds, being strong in

ROSES AND CARNATIONS

In addition to the cutting of a choice line of stock from our own large green-houses, we also handle the production of a number of the best growers in this city, thereby placing us in a position to fill all orders in a very satisfactory manner, as a trial order will convince you.

Therefore, if you wish to avoid disappointments and want your orders filled satisfactorily, just give us a call and you will be more than pleased that you called upon us.

J. A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and
Carnations
A Specialty.....

WHOLESALE
GROWER of

CUT FLOWERS

Mention The Review when you write. *

will have no kick coming. Sweet peas are being cut in good quantities and the quality is first-class.

New southern ferns have made their appearance, the old, eastern stock holding out in good shape.

Various Notes.

The regular meeting of the Florists' Society was held last Saturday evening. There was a larger attendance than usual. The main topic was the rapidly approaching convention at Dayton. It was decided to call a general meeting of all of the florists in this city, to be held in the club rooms, Saturday, June 9. At this meeting full arrangements will be made to organize a large delegation to attend the convention. Besides this it is the intention of the local craft to go prepared to boom the Queen City and show the florists of the country what hustlers we have in this city. So just keep your eye open for the Cincinnati delegation.

C. E. Critchell, who is chairman of our bowling committee, is hustling to get the bowlers together and Cincinnati will be on hand with a bowling team which will give a good account of itself. Cincinnati wants the S. A. F. to meet here in 1909, which will be its twenty-fifth anniversary. It is being talked

over every time a party of florists gets together and plans are already maturing. We want everyone to keep this in mind, and when the time comes, as it will almost before you know it, we want every florist in the whole country to be on hand for the greatest convention ever held by the national society.

The planting-out season is now on in earnest, and from all reports it will be a record-breaker this year. The demand for all kinds of bedding plants has never been better.

George & Allan are sending in some very fine valley and they say that they will have a steady supply through the wedding season.

Visitors were C. H. Kunzman, of Louisville, Ky., and Miss White, of Lexington, Ky. C. J. OHMER.

PRINCE BAY, N. Y.—F. W. O. Schmitz has recovered from an illness of several weeks.

WICHITA, KAN. — Kuechenmeister, Culp, Mueller and Rose have joined in their second annual flower show, on this week at the store of Innes & Co.

MARION, IND.—Guy Bate, of the Cleveland Cut Flower Co., Cleveland, was here the other day and sold Gunnar Teilmann a car of his everlasting tile bench.

The Sabin Adjustable Plant Stand



is the only stand that can be raised and lowered to any desired position and the plant adjusted to any angle.

When not in use they can be folded up and laid away in a very small space. These stands are made in two styles and sell at \$14.00 and \$17.00 per doz.

Send us \$1.50 for a sample of the large or \$1.25 for the parlor stand.

AMERICAN BEAUTY

86 to 40-inch stem.....	per doz..	\$5.00
24 to 30-inch stem.....	"	4.00
20-inch stem.....	"	3.00
15-inch stem.....	"	2.00
12-inch stem.....	"	1.00
Short stem.....	"	.75
Brides, Bridesmaids.....	per 100,	\$3.00 to 8.00
Chatenay.....	"	3.00 to 8.00
Meteor.....	"	3.00 to 8.00
Carnations.....	"	1.50 to 3.00
Pansies.....	"	1.00
Sweet Peas.....	"	.50 to 1.00
Valley.....	"	3.00 to 4.00
Asparagus.....	per string.	.25 to .50
" Sprengeri.....	per 100,	2.00 to 4.00
Galax, green.....	per 1000, \$1.00; per 100,	.15
Adiantum.....	"	1.00
Smilax.....	per doz., \$2.50	" 20.00
Fancy Ferns.....	per 1000,	2.00 " .25

Subject to change without notice.

The Cleveland Cut Flower Co.

Long Distance Phones

CLEVELAND, OHIO

Mention The Review when you write.

CLEVELAND.

The Market.

Business is still good, with roses to meet all demands, but a decided shortage of carnations. Outdoor stuff is beginning to show up in good quantities, and will relieve the situation. Prices all along the line are good and everyone seems to be happy. Most of the growers are busy with Decoration day orders and, judging by the present demand, there will be a decided shortage on all lines of bedding plants, and one of the best seasons ever enjoyed is now with us.

Various Notes.

The Cleveland Cut Flower Co. reports the sale of five car-loads of the everlasting tile bench last week, and a large number of enquiries about the Sabin plant stand.

Smith & Feters and the Gasser Co. sent out seven loads of flowers to the Todd funeral.

John Kirschner has put on a large force of men to help over the bedding season.

NEW HAVEN, CONN.—At the May meeting of the New Haven Horticultural Society, F. C. Thompson, of West Haven, read a paper on pansies.

EASTON, PA.—A boy driving a delivery team of John Smith, of Bethlehem township, let the horses get beyond control, with the result that there was a bad mix-up on West Washington street May 9.

BOSTON.

The Market.

There continues to be a moderate call for flowers, and as the supply has perceptibly diminished, values have held up fairly well. Roses are coming in of good quality and the better grades are in fair request. The street fakers secure a good many of the smaller blooms. Some very fine Beauty, Killarney, Richmond, Liberty and Wellesley were noted the past week. Occasional lots of Carnot are also seen.

Carnations are deteriorating in quality. Enchantress is coming badly faded and Fair Maid is now preferred, as it holds its color better. Lawson also has a more washy look. Prices range from 75 cents to \$3 per hundred. A few double violets were seen, about the last of the season. A fair supply of Yellow Trumpet daffodils, tulips and Poeticus narcissi are still arriving from the open. Gladiolus The Bride and its colored forms, Spanish iris, stocks, feverfew, antirrhinum, candytuft and an assortment of other seasonable flowers are seen. Prices are likely to hold up fairly well until Memorial day, for growers will hold back as much material as possible for that holiday, local retail trade calling for an immense amount of material over and above what goes to the wholesale markets.

Club Meeting.

An unusually good audience greeted E. O. Orpet, the speaker at the club meeting on May 15, the largest ever seen at a May meeting. Mr. Orpet spoke

in a racy and very interesting way on the subject selected, "The Making of a Gardener," and one of the liveliest discussions on record followed. Some of the ideas brought out we will refer to in a later issue. President Wheeler read a financial report of the recent club banquet and reports from the recent rose and carnation banquet committees showed a balance on hand of \$125. The coming meeting of the American Peony Society was discussed and a dinner to the visiting members favored.

Some preliminary discussion regarding the coming club picnic was indulged in. This will probably take place in August. Once more the membership roll was swelled by many names, including both ladies and gentlemen. There were, as usual, some fine exhibits. J. T. Butterworth showed a magnificent plant of a pure white Cattleya Mossiae in a 7-inch pot, carrying fifteen flowers, which attracted much favorable notice. Refreshments were served as usual, and the evening proved a most stimulating and interesting one.

Various Notes.

Peirce Bros. have 10,000 clumps of Spiraea Japonica which will be just right for Memorial day trade.

Dahlia specialists are experiencing a very heavy call at present. J. K. Alexander, of East Bridgewater, one of the largest growers in this section, has found it necessary to work sixteen to twenty hours daily for some time to keep abreast of his orders. The cactus section continues to be in heaviest demand.

William Sim will have his usual grand lot of candytuft for Memorial day. He



\$3.00
per 100

\$25.00
per 1000

**FINE STOCK OF SMALL FERNS, 2½-INCH POTS, IN 10 VARIETIES
ELEGANT STOCK FOR IMMEDIATE USE**

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

is growing tomatoes heavily under glass again this season.

From present indications a magnificent peony exhibition will be seen when the American Peony Society meets in Boston next month. The Massachusetts Horticultural Society has sixteen classes allotted to them in addition to those provided by the national society.

Frosts and some damage to early crops occurred the past week. A shade temperature of 85° degrees on May 13 marked the highest point reached during the present year. W. N. CRAIG.

Charles P. Grimmer, one of the best known florists of Boston, died suddenly May 10, at Chatham, Mass. He had been in failing health for the last two years. He came to this country from Germany when a young man. After spending a few years in St. Louis and New York, he came to Boston and established a florist business in 1877 at the corner of Tremont and West streets, and has remained in that vicinity ever since. He carried on a large and successful business and was known to be a man of strict integrity in all his business transactions. Besides his widow Mr. Grimmer leaves five children.

DAYTON, OHIO.

Convention Preparations.

The Dayton Florists' Club is rapidly getting things into shape for the August convention of the S. A. F. Harmony prevails and everyone is working with a will. Dayton is exceptionally well located, being very central for our trade, and offers unexcelled railroad connections, all of which goes to insure possibly the largest attendance which has ever been recorded.

Horace M. Frank has been appointed superintendent of trade exhibits and has prepared plans showing the space at the disposal of exhibitors. The exhibition building is octagonal, 150 feet in diameter, with two floors, the lower floor being reached by four entrances, making all the locations equally choice. The dome is high and the second floor, reached by two stairways, is equally as desirable as the first. The rotunda opening is fifty-five feet across, insuring good light. Superintendent Frank will send prints showing the allotment of space to any intending exhibitor.

Class A is to occupy the space immediately below the rotunda opening. Classes C, D, F and G are also located on the first floor. Classes B, E and any overflow from class G will be on the second floor.

The outdoor display will be one of the special novelties of the convention and one of the most interesting features. There is abundant room for this department.

The officers of the Dayton Florists' Club are: President, J. B. Heiss; vice-president, Chas. Lutzenberger; secretary, Horace M. Frank; treasurer, H. H. Ritter. The committee chairmen are: Reception, F. W. Ritter; hotels, J. B. Heiss; entertainment, Chas. Lutzenberger; finance, H. H. Ritter. The entertainment of the ladies will be in charge of a committee headed by the Misses M. and L. Johnson. H. M. Altick, vice-president of the S. A. F., is in charge of the bowling.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.

Start Right

by making your wedding decorations **Bright and Attractive.** We have the

Right Ribbons for this Purpose

Taffeta—Satin Taffeta—Chiffon

Have you samples? [Get in line today by having them on your desk.

The Pine Tree Silk Mills Company
Philadelphia

806-808-810 ARCH ST.

52 and 54 N. 8TH ST.

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ST. LOUIS.

The Market.

The past week found very little change in the cut flower business. A little spurt now and then, with funeral work or a small wedding, is about all that is going on among the retail men. On the other hand, the greenhouse men are very busy with bedding and the sale of plants. The past week the weather was quite cool, with a slight frost, enough to kill some of the tender plants.

The wholesalers are still over-stocked, although the prices are somewhat better. The market is short on really fancy stock. Carnation receipts continue heavy at all the commission houses, the bulk of the stock being of very good quality, with prices never so low as the past two weeks.

In roses the fancy grades are in demand, white first, and seconds too plentiful to sell at anything like a fair price. Sweet peas are in good supply and selling exceptionally well. Peonies are coming in quite heavily and are in good de-

WATERPROOF

Cut Flower and Design Boxes

**Paraffin Lined Paper Boxes
For Mailing and Expressing Live Plants**

Get prices of others, then write for ours.

The Bloomer Bros. Co.
ST. MARYS, OHIO

Mention The Review when you write.

mand. Outdoor valley has cut the price on indoor stock. Cape jasmines will be in this week and the first, as usual, will sell well.

Death of Wm. Schray.

William Schray, one of the oldest florists in St. Louis, died at 4 p. m. Tuesday afternoon, May 15. He was 72 years of age, and esteemed by all who knew him. The funeral will be held on Thursday afternoon, May 17.

Club Meeting.

The club held its May meeting last Thursday afternoon, in the club's rooms on Grand avenue. President Ammann was on hand early, but did not expect many members to attend, as nearly all are too busy with their spring planting; still, quite a few of the regulars came out.

W. C. Smith was proposed for membership. The trustees were instructed to prepare an entertainment for the members on the night of June 28, to celebrate the nineteenth anniversary of the club, and to report at the next meeting, June 17.

The secretary announced that at the next meeting Wm. Winter will lead a discussion on "Growing Sweet Peas Under Glass and Outside," and Henry Aue a discussion on "Growing Smilax in the Best and Most Profitable Way." After this the members adjourned across the way to a garden for lunch, when matters for the convention at Dayton were talked over. President Ammann is in hopes that a large delegation will attend the convention.

Various Notes.

George Grover, a young man, aged 26,

THE J. W. SEFTON MFG. CO.

CHICAGO, ILL. and ANDERSON, IND.

**FLOWER BOXES, CORRUGATED
SHIPPING BOXES, CORRUGATED AND
PARAFFINED LIVE PLANT BOXES**

Write for Prices and Samples to Anderson, Ind.

who says his father is a prominent florist in Philadelphia, was badly hurt in a railroad smash-up. The young man from last accounts was doing nicely at a local hospital.

William C. Jordan, son of the late J. M. Jordan, has been appointed assistant to City Forester Andrew Meyer.

R. A. McPherson and his wife, who run the Cottage Greenhouse, at Litchfield, Ill., spent a pleasant day here on Sunday.

The Thompson Carnation Co., of Joliet, Ill., is consigning to this market a fine lot of Robert Craig carnations, also Nelson Fisher and other varieties, which sell well.

J. F. Ammann, of Edwardsville, reports that he is doing more than he expected in his new store. Miss Ammann, his oldest daughter, has charge.

The new houses of John Steidle are completed and this week will be planted with roses. Mr. Steidle says that Mr. Thompson, who built the houses, did one of the best jobs ever done in this city.

Wm. Winter, at Kirkwood, reports that he is all sold out of Boston ferns. His sweet peas, of which he grows the best, will be in soon. He at present is cutting a fine lot of fancy carnations.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.**

To try them once is to use them always.

Size No. 0....	3x4x20....	\$2.00 per 100; \$19.00 per 1000
" No. 1....	3x4½x16....	1.90 " 17.50 "
" No. 2....	3x6x18....	2.00 " 19.00 "
" No. 3....	4x8x18....	2.50 " 23.00 "
" No. 4....	3x5x24....	2.75 " 26.00 "
" No. 5....	4x8x22....	3.00 " 28.50 "
" No. 6....	3x8x28....	3.75 " 36.00 "
" No. 7....	6x16x20....	5.50 " 54.00 "
" No. 8....	3x7x21....	3.00 " 28.50 "
" No. 9....	5x10x35....	6.50 " 62.00 "
" No. 10....	7x20x20....	7.50 " 67.00 "
" No. 11....	3½x5x30....	3.00 " 28.50 "

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.

BOX 104.

COLUMBUS, O.



City Hall park is looking fine. The large force has just finished planting all the large beds.

The florist bowlers rolled three fine games on Thursday night, meeting the leaders in the race. They won the first game with 984 pins, but lost the last two, Ellison making 245 in one of the games. Capt. Beyer was high man and was followed by Ellison, Schriefer, Kuehn and Beneke. J. J. B.

MONTGOMERY'S book on Grafted Roses sent by the REVIEW for 25 cents.

FOR MAY AND JUNE WEDDINGS we offer extra select Lily of the Valley, Bride and Bridesmaid Roses and of course a full line of all seasonable Cut Flowers and Greens. Try us. We have the stock and can take care of all orders.

HOLTON & HUNKEL CO.

462 Milwaukee Street,

MILWAUKEE, WIS.

The Best Equipped Wholesale House in the West.

We also carry a full line of **Florists' Supplies**. Would like to send you a catalog. Drop us a postal.

Mention The Review when you write.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word, CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding. Plant advertisements NOT admitted under this head.

SITUATION WANTED—By June 11, by a hustling young man; single; well up in roses, carnations and general stock; not afraid to work; have references; state wages in first letter. Address No. 143, care Florists' Review, Chicago.

SITUATION WANTED—By first-class all-round man; under-glass and outdoor gardening; flowers, lawns, shrubberies and vegetables; 20 years' experience in all branches; best of references; private place preferred. Address No. 139, care Florists' Review, Chicago.

SITUATION WANTED—Steady position wanted to take charge of private or institution grounds, by all-round gardener; middle age; German; life experience; excellent references; place with greenhouse preferred; state particulars. Address No. 138, care Florists' Review, Chicago.

WANTED—A good grower of roses, carnations, mums and general stock; state reference and wages. L. J. Rowe, Titusville, Pa.

WANTED—At once; one or two men for carnation section; must be good workers; \$10.00 per week to start. J. W. Dunford, Clayton, Mo.

WANTED—Two good all-round greenhouse men at once; married men preferred; state wages wanted. C. H. Frey, 1133 O St., Lincoln, Neb.

WANTED—A good man for general greenhouse work; must have experience; steady work; good wages. Boehringer Bros., 325 Park Ave., Bay City, Mich.

WANTED—Experienced man in retail place in Chicago, to take care of small greenhouse and assist in store. Address No. 145, care Florists' Review, Chicago.

WANTED—Lady book-keeper in florist store; one who has had some experience as florist preferred. Address No. 144, care Florists' Review, Chicago.

WANTED—An all-round florist for general greenhouse work; \$30.00 per month, board and room; more if satisfactory; German preferred. Address No. 146, care Florists' Review, Chicago.

WANTED—Two young men who have had several years' experience in modern cut flower-growing establishment, to work under foreman in up-to-date plant. Address at once, Clinton Falls Nursery Co., Owatonna, Minn.

WANTED—On private place, practical young rose, carnation and mum grower, with experience in house decoration; \$35.00 per month, board and room. Apply Alex. M. Robertson, Westbury, L. I., N. Y.

WANTED—A good man, one who understands the growing of pot plants and bulb stock; for a retail place; a good paying position for the right man. See G. C. Wagner, 3116 Indiana Ave., Chicago.

WANTED—A man with good experience as a retail florist, salesman and decorator for a Chicago store; give age, references and salary expected. Address No. 135, care Florists' Review, Chicago.

WANTED—Good grower of roses, carnations, mums, violets, etc., at once; capable of taking full charge; \$10.00 per month with board and room; chance for advancement; steady place for right party. B. B. Blair, Charlevoix, Mich.

WANTED—One section man for roses; all varieties; furnish references. Address No. 133, care Florists' Review, Chicago.

WANTED—Good florist, married, German preferred; must be good grower and a hustler; wages \$50.00 per month and house. Carl Hirsch, Hillsdale, Mich.

WANTED—In central Ohio; a good grower of roses, carnations, mums, violets and a general line of bedding plants; must be good grower. Address No. 119, care Florists' Review, Chicago.

WANTED—Young man; hustler, with some experience in greenhouses, for all-round work in retail florist store; Chicago; give references and wages expected. Address No. 142, care Florists' Review, Chicago.

WANTED—At once, an experienced gardener to run a vegetable and fruit garden for a state institution; young, single man preferred; \$35.00 a month with board and room; steady place for right party. Apply to Chas. F. Vorbeck, Eldora, Iowa.

WANTED—First-class carnation grower and propagator; capable of taking charge of carnation section and producing A1 stock; \$60.00 per month to right man; references in first letter; age. Address Geo. Bartholomew, Mgr. Miami Floral Co., R. D. No. 11, Dayton, Ohio.

WANTED TO RENT—With intention of buying, a greenhouse containing from 5000 to 15,000 feet of glass; in good repair; advertiser has valuable plants for 4000 feet of bench; prefer a place between Springfield and St. Louis. Address No. 137, care Florists' Review, Chicago.

FOR SALE—Nine greenhouses, dwelling house and barn; 3¼ acres of ground; for particulars address P. O. Box 109, Newtown, Bucks Co., Pa.

FOR SALE—About 1600 feet of wrought iron pipe; 2-inch; slightly used for hot water; at 7c per foot; f. o. b. cars, Dover, Del. J. J. von Reider, Dover, Del.

FOR SALE—Whole or half of good greenhouse property; ten houses; good condition; ready sale all products at retail; ill health reason. Ellis Bros., Keene, N. H.

FOR SALE—5000 feet greenhouses and 8-room dwelling in the best city in Michigan; best of reasons for selling; investigate. Address 219 Comstock St., Owosso, Mich.

FOR SALE—Store fixtures; large refrigerator, counter, wall case, set open shelving; all modern; golden oak. Stackhouse & Tyrrell, 1311 O St., Lincoln, Neb.

FOR SALE—Florida Jr. hot water boiler at a bargain; price \$40.00; suitable for a 25-ft. greenhouse; in first-class shape; 2 in. flow and return; a fuller description by letter. Wm. L. Puffer, Brockton, Mass.

FOR SALE—Greenhouses, about 7000 square ft. glass, with dwelling house and barn; in fine locality on trolley line; entire product of greenhouses sold at retail; a bargain if sold by June 1; present owner going to Europe. Edw. J. Murphy Co., 327 Main St., Springfield, Mass.

FOR SALE—7500 feet of glass, well stocked; on lot 150x172 feet; hot water heat; houses in good repair; good cut flower and plant trade; also good 4-room cottage; stable 17x27; in growing city of 25,000 to 30,000; a splendid business opening. Address Florist, 339 Ohio St., Zanesville, O.

FOR SALE—"Dean" cast-iron sectional boiler, either steam or hot water; will heat 6000 feet glass in any weather and very economical on fuel; is in best of condition; used three winters; also 1800 feet 8-inch boiler flues with hubs for connecting and 1200 feet 1¼-inch wrought-iron pipe with couplings; will also include all fittings I have; price for lot \$350.00 f. o. b. Randolph, Vt.; if looking for a bargain don't let this slip, as boiler alone cost \$300.00. H. M. Totman, Randolph, Vt.

WANTED ROSE GROWER

To run section. Four houses. Apply C. C. POLLWORTH CO., Milwaukee, Wis.

...AT LIBERTY...

CHAS. H. GRANT, Florist and Decorator. Formerly with J. H. Small & Sons, Washington, New York. Services may be engaged by the hour or day. Experience long and varied. Capable of any kind of decorative art in flowers. References unexceptional. Address

CHAS. H. GRANT, Care Jos. Fenrich, 110 W. 28th St., N. Y. City. TERMS REASONABLE.

FOR SALE

Greenhouse establishment, between 6000 and 7000 feet of glass, 40 miles from Chicago; real estate 240x240; two railroads; good place for growing for Chicago market; miscellaneous plants and two houses carnations; a large stock for the place; a bargain for quick buyer, account sickness. Address **CHAS. WENDEL**, 1316 Waveland Ave., Chicago, Ill.

FOR SALE

One of the oldest and best established Seed Businesses in New York City. A great opportunity for progressive and experienced young men; terms reasonable; good location; no such "snap" likely again for years. Address SEEDSMAN, Box 545, New York City.

WANTED

Practical working foreman and propagator; sober and industrious, young man preferred, one who thoroughly understands perennials, to take full charge of herbaceous department with large eastern nursery; position permanent; best of references required. Address with full particulars, and state salary expected, No. 66, care Florists' Review, Chicago.

For SALE Cheap

The following horizontal return tubular Boilers with full fronts, grates and all fixtures complete, ready to set up:

Rated	Flues
8 78x19.....200 horse-power each.....	12 4-inch
8 72x18.....150 horse-power each.....	112 3½-inch
12 66x16.....100 horse-power each.....	130 3-inch
4 60x14.....70 horse-power each.....	50 4-inch
8 48x14.....50 horse-power each.....	50 3-inch
6 48x12.....40 horse-power each.....	40 3-inch
2 30x10.....25 horse-power each.....	30 3-inch

All sizes of Steam Pumps. One Million Feet of Wrought Iron Pipe from one-inch up to 10-inch, in full lengths, with new threads and couplings.

200 tons of 2, 3, 3½ and 4-inch boiler tubes, rattled and cleaned; will cut same any size wanted. Write for prices.

Jacob Ullman, 44-46 Lloyd St. Buffalo, N. Y.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., W. H. Grenell, Saginaw W. S., Mich.;
First Vice-Pres., L. L. May, St. Paul; Sec'y and
Treas., C. E. Kendel, Cleveland. The 24th annual
meeting will be held at Toledo, O., June 26-28, 1906

VISITED CHICAGO: C. Dallwig, Milwaukee, Wis.

ALL reports from California point to a short onion seed crop in that locality.

CHICAGO:—It is reported that the Chicago Market Gardeners' and Truck Farmers' Association is about to form a trust.

ON the night of Thursday, May 10, frost cut down the tomato plants over a large part of the acreage for canners' use in Maryland, Delaware and Virginia. Replanting has made a heavy call for seeds.

KNUD GUNDESTRUP, Chicago, has bought property 80x196 in the onion-set district, with a sidetrack from the C. & N.-W. R. R. He will at once erect a warehouse equipped with all the latest devices for handling sets.

THEY are still planting onion seed in the marsh districts of Indiana and Ohio. The acreage is about equal to last year's and the stand better. The late planting last year brought good results; hence planting may continue for another week, as there is some of the ground not yet prepared.

REPORTS from the pea growing sections are that the stand from early seeding is good. A cold spring kept planting back, but favorable weather for the past two weeks has more than made up for it. There still are some pieces to be planted, but it is thought that by the end of the week all seeding will have been done. The outlook is good.

THE usual seasonable drop in trade is being experienced by most of the seed houses. Mail orders are not any easier to fill, but there are fewer of them. The jobbers are drawing breath and getting ready for the turnip seed season. Counter trade continues brisk but not up to the volume of a week ago. Everybody seems to be satisfied and expects to find good profitable margins when the season is summed up.

VEGETATION generally never looked better in the California seed-growing section. The March rains came at an opportune time. There may have been some small damage to some fields through cracks opening during the April quake, and mud being emitted, but nothing of any importance has been reported. In San Jose rebuilding of wrecked structures is being rapidly pushed and the people have adopted the slogan "Forget it! Get busy."

REPORTS generally from the onion set districts are that the stand is good, acreage about equal to last year. The growth in the fields at present is equal to what it was at June 1 last year, giving a two weeks' start in favor of this year. This will be an advantage, as the earlier a set crop can be matured, the better it is for the quality of the product. Rain is needed on the clay ground and the wire worm is working some damage on sandy land. The maggot is also getting in some work.



C. E. Kendel.

A BIT OF CLEVELAND HISTORY.

In 1839, John Stair, recently arrived from England, started a grocery store with a side line of seeds, locating in Superior street, Cleveland, O., near where the postoffice is temporarily situated. He took in his son, Benjamin H. Stair, and called the firm J. Stair & Son. In 1852 he moved into a new store at 115 Ontario street, where the business has been conducted uninterruptedly for fifty-four years.

In 1857 A. C. Kendel began work for John Stair as boy, to sweep and clean and incidentally learn the seed business. Upon the death of John Stair, his son, B. H., took Mr. Kendel into partnership, calling the firm B. H. Stair & Co. In 1875, Mr. Stair died and A. C. Kendel continued the business for himself and the widow of John Stair, changing the firm name to Stair & Kendel. Four years later, upon the death of Mrs. Stair, Mr. Kendel bought the Stair interests and called the firm A. C. Kendel.

In 1887 A. C. Kendel died and until his two sons, C. E. and W. F. A., who left school to enter the business, attained their majority, the business was conducted by Benjamin Wood, the book-keeper since 1866, who was appointed executor by the will of A. C. Kendel. The younger of the two sons became of age in 1893, when the business was turned over to them, a partnership being formed and the firm name, A. C. Kendel, continued.

Not long after the firm removed to Ontario street the grocery part of the business was dropped and the fruit commission business taken on, this branch following the spring seed business and continuing well into winter. The fruit commission business was continued until about five years ago and played an im-

portant part in the business life of Cleveland. The first California fruit ever shipped to Cleveland was handled by this firm, Bartlett pears at that time retailing at 25 cents each. Bananas were shipped by rail from Aspinwall and were sold at 15 cents each. Lemons brought \$15 per box.

In 1885 a cold storage warehouse for the storage of apples, pears and grapes, with a capacity of 600 tons of ice, was added to the business and this still continues, enabling the firm to keep busy almost the year around.

Contrary to the usual custom with seed stores, this firm has felt that it could better serve the immediate neighborhood rather than extend its sphere and it has come now to be known as a headquarters for seeds, bulbs and bedding plants for Cleveland and nearby towns, and is considered by many to be the best located seed store for the retail business in the United States. It has a notable trade on lawn grass seed, selling by far the greater part of the seed that has made Cleveland's famous lawns. In 1897 it was fortunate in securing a new sweet corn from a retired gardener who had grown it for many years, which was named Kendel's Early Giant and has introduced the name of the firm wherever sweet corn is grown.

In 1903 C. E. Kendel was elected secretary of The American Seed Trade Association, is a member of the Cleveland Chamber of Commerce and represents his firm in the Retail Merchants' Board of the Chamber. Mr. Kendel is now devoting his brief leisure to perfecting arrangements for the twenty-fourth annual meeting of the Seed Trade Association at Toledo, June 26 to 28, which promises to be a most successful gathering.

THE Washington correspondents of the daily papers think there is a chance that the free seed distribution will be discontinued.

EUROPEAN SEED NOTES.

Coming after exceptionally hot weather, 10 degrees of frost was registered in some parts during this week. Snow has fallen from Newcastle-on-Tyne to London in the south. I expect shortly to hear many reports of further and very considerable losses in seed crops, as the warm weather had caused growth to be exceptionally forward, and Essex, the principal seed-growing county of England, has suffered more than usual, there being quite eight inches of snow over the greater part yesterday.

The Dutch bulb fields have also suffered to some extent and reports to hand are that the crops are very moderate. This state of things will affect seedsmen's samples of bulbs probably more than forcing samples, as bulbs that have caught the frost are never so satisfactory to produce just the large, clean and even-shaped samples required for first-class bedding effects.

The Royal Horticultural Society has decided to hold a trial of cannas at Wisley this year, and the American growers are asked to contribute. Roots should be addressed to Superintendent R. H. S. Gardens, Wisley, Riply, Surrey.

B. J.

SEEDSMEN BEFORE THE SENATE

On May 10, representatives of the leading seed firms assembled at the New Willard hotel, Washington, preliminary to a hearing before the Senate Committee on Agriculture, which was held on May 11. In behalf of the seedsmen, the following addressed the Senate Committee: Ex-Gov. Nathan J. Bachelder, of New Hampshire, Master of the National Grange; John Fottler, Jr., of Schlegel & Fottler Co., Boston; Burnett Landreth, Bristol, Pa., secretary, the Wholesale Seedsmen's League; William Henry Maule, of Philadelphia; W. Atlee Burpee, of Philadelphia; Henry W. Wood, of Richmond, Va.; Patrick O'Mara, of Peter Henderson & Co., New York, and H. B. Hathaway, a banker of Rochester, N. Y. Others who were present were Alex. Forbes, of Peter Henderson & Co.; C. M. Keeney, of Le Roy, N. Y.; Wm. P. Stokes, of Johnson & Stokes, Philadelphia; Albert McCullough, of J. M. McCullough's Sons Co., Cincinnati; and F. W. Bolgiano, of Washington, D. C.

Senators Proctor, of Vermont; Perkins, of California; Dolliver, of Iowa; Money, of Mississippi; Frazier, of Tennessee; Hansbrough, of North Dakota; Burnham, of New Hampshire, and Simmons, of North Carolina, were present and questioned the seedsmen, showing considerable interest in the matter. They desired to know if the seedsmen objected to the distribution of really valuable seeds calculated to improve agriculture. In reply, the seedsmen said that they recognized the good work done by the Department of Agriculture in that direction but they did not think it right that the government should give away at random, peas, beans, lettuce and other common seeds which may be bought at any corner grocery.

W. Atlee Burpee read a letter from Secretary Wilson, in which the Secretary stated that he hoped Congress would do

VAN DER WEIJDEN & CO., Boskoop, Holland

Large cultures of Rhododendron, Azalea, Boxwood, bushgrown and pyramids, extra, from 12-inch to 6 feet high, Blue Spruce (Koster).
Peonies—Duchesse de Nemours, 4000 trees, true.
Forcing Stock—Lilacs, pot-grown, etc.; H. P. Roses, Tree Baby Rambler, etc. Everything first-class only. Write us now for catalogue prices. Our New York address is care **MALTUS & WARE, 14 Stone St., New York City.** No agents. Moderate Prices. For wholesale trade only.

De Nijs Brothers

BULB GROWERS AND EXPORTERS

Leading Growers of High-Grade Bulbs.
Finest Quality only.

HILLEGOM, HOLLAND **NEW YORK OFFICE**
14 STONE ST.

Mention The Review when you write.

Danish Seed

CAULIFLOWER Snowball and Haage's Extra Early Erfurter Dwarf.

CABBAGE, White Amager (Stonehead).
Write direct to the grower.

CHRIS. OLSEN, Seed Grower Odense, Denmark

Mention The Review when you write.

away with the free seed distribution and give him the money to use in securing and distributing really valuable seeds and plants which would be useful to the country.

It was shown to the committee that the agricultural and horticultural publications as well as the daily newspapers of the country, are, so far as known, unanimous in their opposition to free seeds. Many letters were submitted from editors, merchants and farmers, asking Congress to appropriate the money for some other and useful purpose.

Gov. Bachelder presented to the committee the resolutions of the National

Here is the dollar for another year.

THE WEEKLY
FLORISTS' REVIEW

Contains many articles, which if followed by the wisest florists will bring results they never have been able to get. Keep it coming.

S. DENNISON,

New Philadelphia, O.

May 1, 1906.

Grange, adopted at Portland, Ore., denouncing the free distribution of seeds. He urged that the money which goes into the free seed distribution should be diverted to some purpose that will be for the advancement of agriculture. He stated that the National Grange has a membership of 800,000, with branch granges in thirty states. He said that as a body the farmers do not want the seeds—there may be scattering instances where farmers do want them, but a very great majority would prefer to have the money spent in other directions. J. B. Ager,



Some of our Conifers.

H. DEN OUDEN & SON, Boskoop, (Holland), Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries.
Mention The Review when you write.

The Royal Tottenham Nurseries Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST.

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted for growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for catalog.

Mention The Review when you write.

LILY OF THE VALLEY PIPS

Finest quality for early and late forcing.

AZALEAS, ARAUCARIAS, PALMS

etc., grown especially for American Florists.

English Manetti, Gooseberries and Ornamentals for florists and nurserymen.

Peonies, Roses, Berried Hollies

and all other Holland-grown plants in choicest varieties.

Wholesale **AUG. RHOTERT** Importer
P. O. Box 1250, NEW YORK
Representing best European Growers.

Mention The Review when you write.

Bulbs! Bulbs!

Please ask for
Wholesale Trade List

K. VELTHUYS

Hillegom, Holland

Bulbs! Bulbs!

Mention The Review when you write.

PANSY SEED

Show and Fancy Pansy, separate, from the finest strain extant, 25sh. per oz.

VIOLAS

Saved from all the finest varieties in cultivation, 15sh. per oz.
Catalogue free on application.

JOHN FORBES, Hawick, Scotland

Mention The Review when you write.

LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

Master of the Maryland Grange, explained that the reason the delegates to the National Grange were opposed to the free seed distribution was because they wanted the money expended in a more useful work.

John Fottler, Jr., took a whack at the recent adulteration "exposure" of the Department of Agriculture. He defended the seed trade against the charges of adulteration and submitted documents proving that nature is the greatest adulterator of all, producing in fields growing for seed, other inferior grasses, the seeds of which it is impossible for the farmer or seedsman to separate. He declared that no machinery ever has been invented that will separate these seeds so as to insure absolute purity. He related an instance of a seed dealer in Boston who was asked to supply a sample of four pounds of orchard grass seed, the only order for that kind of seed he received in the course of a year. He did not have it in stock and bought it from an outsider and filled the order. It developed later that the order was from an agent of the Department of Agriculture, and because the sample, the only one of the kind handled during the year, contained other seeds, he was branded as an adulterator of seeds by the Department of Agriculture.

William Henry Maule told of his purchase of a new variety of onion from a California grower. He spent thousands of dollars advertising this variety and putting it on the market. The Department of Agriculture purchased a lot of seed of ostensibly the same variety, and sent it out free. Later it developed that the Department had been deceived, its seed not being of the true variety. Two hundred and fifty thousand packages had been distributed and when the seeds came up developed the commonest kind of onions. As a result Mr. Maule's business in that variety of onion seed, for which he had purchased the exclusive right, was ruined. All he got from the Department of Agriculture was an apology.

Henry W. Wood told the committee that "some people will always ask for anything they can get for nothing." He related an instance of his firm, on the request of a New Orleans schoolgirl, sending a celluloid bookmark, worth 2 cents. As a result, they received from New Orleans alone 163 requests for that brand of bookmark. By this he illustrated the difference between requests for free seeds and a great demand for them.

Patrick O'Mara made the point that this government is the only one that gives away anything and the only thing this government gives away is seeds. He thinks the government has no more right to give away seeds than horses, cows or farming implements. He stated further that if the farmers are to be helped in their business, aid should be given to other trades and occupations. In Jersey City, where he resides, seeds are distributed through the political organizations. In his opinion the farmers do not want the seeds.

H. B. Hathaway told the senators how three firms of seedsmen in and about Rochester, N. Y., had been brought into financial difficulty by the competition of the government's free seed distribution. Holding the paper of these seedsmen, his bank had been compelled to go into the seed business. He told of a member of congress, also a banker, who dumped his quota of seeds on a table in the bank and invited all comers to help themselves. When the "distribution"

PACIFIC SEED GROWERS' CO.

411-415 SANSOME STREET
SAN FRANCISCO, CAL.

Specialties:

Onion, Carrot, Lettuce, Sweet Peas

Mention The Review when you write.

LEONARD

Leading
Onion Set
Growers

SEED

FLOWER CO.

Mention The Review when you write.

SEED GROWERS

Largest growers of Peas, Beans and
Garden Seed in the Central West.

Write for Prices.

CHICAGO

Burpee's Seeds Grow

Mention The Review when you write.

LAWN GRASS SEED

in Bulk
and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena in variety. Correspondence solicited.

Mention The Review when you write.

T. W. WOOD & SONS, Richmond, Va.

Are Headquarters For

COW PEAS, SOJA BEANS, TEOSINTE,
BERMUDA GRASS, PEARL MILLET
AND ALL SOUTHERN SEEDS

—Write for prices.—

Mention The Review when you write.

grew stale the remainder of the seeds were burned in the bank's furnace.

The agricultural appropriation bill passed the House May 2 and is now in the hands of the Senate Committee. It appropriates for free seeds \$242,920, of which amount not less than \$202,000 shall be allotted for congressional distribution.

SCOTTY.

A CORNER IN PALM SEEDS.

At the annual meeting of the Nurserymen's Association of Victoria, the president announced that a singular development had taken place in connection with the kentia palm seed trade of Lord Howe Island. This island, although 600 miles distant from the mainland, had been gazetted as a reserve to the Sydney Botanical Gardens. The result was that a Mr. Farnell, a visiting magistrate, had leased the island for seven years, and had contracted with Messrs. Sanders & Sons for the export supply, and thus secured a corner in the kentia palm seed

EUROPEAN AGENCY

British agent for continental house is open to act as agent in Europe for any good American seed exporting firm desirous of doing business with Europe, especially in seed peas and other vegetable seeds; also as agent for a California seed exporting firm, especially sweet peas. Can supply best of references. Firms desiring an agent in London and Europe kindly communicate with No. 130, care Florists' Review, Chicago.

Mention The Review when you write.

C. C. MORSE & CO.

On account of fire which destroyed our store at San Francisco, headquarters are removed to old address at SANTA CLARA, CAL.

Careful growers of California specialties
Mention The Review when you write.

Braslan Seed Growers Co.

3700
Acres
of Garden
Seeds
in Cultivation.

WHOLESALE SEED GROWERS
SAN JOSE, CALIFORNIA

trade. All orders for this particular branch of trade would have to be executed through Mr. Farnell.

Lord Howe Island, although gazetted a reserve apart from its remote distance from the mainland, had been leased in sections by a number of persons for the cultivation of palm seeds. They did not make much headway until Mr. Farnell improved their position by securing for them double their former prices of the seed. Now Mr. Farnell had cancelled all these leases for some reason or other, not yet clear to his mind, and let a contract to Messrs. Sander & Sons for the whole of the seed raised on the island

for export at £3 per bushel. Six years ago the price was six shillings per bushel.

The Australian International Nurseryman comments upon the subject as follows: Fresh matter has come to hand, and we learn that a contract has been arranged by Mr. Farnell, the visiting magistrate for Lord Howe Island, with Messrs. Sander & Sons, of Belgium, to the amount of £2,000 per annum as a minimum; this provides for a monopoly.

The New South Wales Nurserymen's Association is on the vim about this, but we believe the action comes too late. A deputation waited on Mr. Farnell, but we hear it was too late to make any effect. Mr. Farnell practically accepted the offer on behalf of the seed collectors, without consulting the Australian trade whatever. Lord Howe Island is a portion of Australia and the trade here should have been well informed on such a vital Australian matter.

It means now that all future palm seed for Australia must be purchased from Sander & Sons, Belgium, at more than double prices.

We would suggest that if the contract has only been made by the year that the matter be thrashed out at the next federal conference of nurserymen and seedsmen, to be held in Sydney in November, 1906, and that the ways and means be found to control this from Australia, and by the Australian trade. We would like all those affected to express their views to the whole trade through this medium; it is the only means of private trade publicity.

We put it down first that every true nurseryman and seedsman desires to assist his fellow tradesmen, and that truly at heart they do not desire to know state boundaries and trivial petty jealousies which have only been bred by imputation.

If trade action is now too late it can be remedied for the future. Lord Howe Island should be a real live asset to the Australian nursery and seed trade; it simply wanted a little capital and a large amount of vigorous Yankee publicity.—Horticultural Trade Journal.

CATALOGUES RECEIVED.

[All catalogues are filed by The Review and are accessible to the trade for reference at any time. Following are the latest arrivals.]

Wm. P. Craig, Philadelphia, Monogram brand Harrisii lily bulbs; J. A. McDowell, City of Mexico, catalogue of plants and bulbs, printed in Spanish; Louis Wittbold, Chicago, circular on lawn sprinkler and mechanical watering; E. H. Hunt, Chicago, special list of florists' supplies for Memorial day.

SEED IMPORTS.

The records of the New York customs house show receipts of seeds at that port last week as follows, including all classes:

Kind.	Bgs.	Value.	Kind.	Bgs.	Value.
Anise ..	120	\$1964	Lycopodium..	10	\$ 963
Canary	2048	6106	Mustard	692	5538
Cardamom..	54	917	Poppy	200	973
Celery	100	1446	Other		1608
Hemp	150	746			
Total.....\$20,661					



Monogram Brand

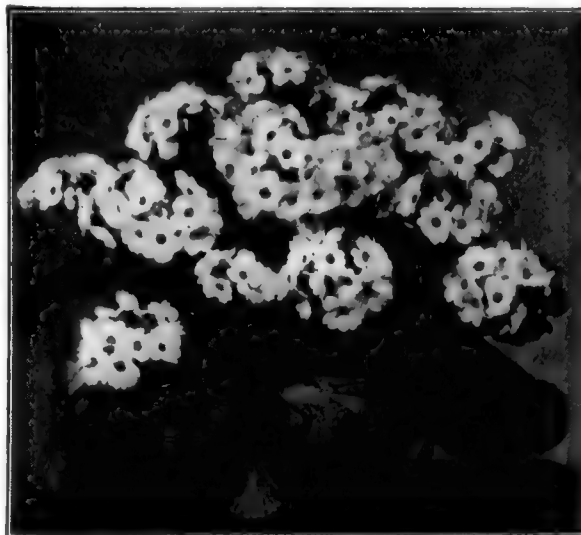
Wm. P. Craig

IMPORTER-EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Correspondence Solicited. Philadelphia



ASPARAGUS SEED

We offer an exceptionally fine lot of greenhouse-grown seed of **Asparagus Plumosus Nanus** that will almost germinate 100 per cent at the following low prices:

100 Seeds.....	\$ 0.60
500 "	2.25
1,000 "	4.00
5,000 "	19.00
10,000 "	35.00

Send for our Wholesale Catalogue of seeds and every requisite for the greenhouse and garden.

HENRY F. MICHELL CO.

1018 Market St., PHILADELPHIA, PA.

SPRING BULBS

GLADIOLI	Per 100	Per 1000
White and light in mixture.....	\$1.75	\$15.00
Rose shades in mixture.....	1.50	12.00

BEGONIAS, Tuberous Rooted

	Per doz.	Per 100
Single red, white, rose, yellow..	\$0.40	\$3.00
Double red, white, rose, yellow..	.65	5.00

FALL BULBS

Write for special prices.

CURRIE BROS. CO.

308-314 Broadway, Milwaukee, Wis.
Mention The Review when you write.

BEGONIAS ONLY SINGLES LEFT

If you desire Begonia bulbs order at once as consignment is almost sold. Singles, five separate colors, \$2.75 per 100; mixed, \$2.50.

HUBERT & CO. Ltd., Mt. Vernon, N. Y.

N. LePage, Representative.

Mention The Review when you write.



Horsehoe Brand

RALPH M. WARD & CO.

Exporters and Importers

12 West Broadway, New York

Bulbs, Plants

VALLEY OUR SPECIALTY Cold Storage Pips always on hand

Mention The Review when you write.

LAST CALL NOW!

the New Hybridized Giant-flowered
Obconica Primroses

Very distinct in its colors as Carmine, Pink, Purple, Violet and Pure White, each color	1000 seeds Tr. pkt.	\$0.50
The above Hybrids, fine mixed.....	1.00	.50
Compacta, a fine potter.....	1.00	.50
Buttercup, Primrose Grandi- flora.....	1.00	.50

O. V. ZANGEN

Seedsman, Hoboken, N. J.

Mention The Review when you write.

GLADIOLI

36,000 Hybrid Seedlings

for planting out to grow on.
This mixture comprises the
very best colors grown.

\$4.00 per 1000. Cash

W. ELLIOTT & SONS

Auction Department

201 Fulton St., NEW YORK CITY

Mention The Review when you write.

GLADIOLI

Oriflamme, rich dark maroon, large open flowers, long spikes, \$9 per 1000.

Spotted Callas, 1 year, \$1 per 100; \$9 per 1000.

Tritoma Grandiflora, strong, \$5 per 100.

Shasta Daisy, 2½-inch pots, \$2 per 100.

Coreopsis Lanceolata, 2½-inch pots, \$2.00 per 100.

Phlox Miss Lingard, early, white, fragrant, \$3.00 per 100.

Vinca Minor Variegata, a beautiful variegated trailer, hardy as an oak, 2½-inch pots, \$4 per 100.

Wistaria Magnifica, 3 years, strong, \$25 per 1000.

E. Y. TEAS, Centerville, Ind.

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.

SYLVANIA, OHIO.

Mention The Review when you write.

LILY OF THE VALLEY

Finest Cold Storage Pips

\$14.00 per 1000 \$1.75 per 100

Best Cut Valley constantly on hand

H. N. BRUNS

1409-1411 W. MADISON STREET, CHICAGO

Mention The Review when you write.

MAKERS OF PURE CULTURE TISSUE

COLUMBIA, ALASKA, BOHEMIA &

MUSHROOM

= SPAWN =

Fresh Spawn Always on hand.

WRITE FOR PRICES.

COCHRAN MUSHROOM & SPAWN CO.

911 CHEMICAL BLDG. ST. LOUIS, MO.

Mention The Review when you write.

Special Prices to Close Out

Tuberous Begonias and Gloxinias

We have a surplus lot of Begonias and Gloxinias of best quality, which, to close out quickly, we offer at reduced prices as below. These bulbs if started now will make an attractive display during the summer months, at a time when but few flowering plants are in a salable condition in pots.

SINGLE BEGONIAS—Separate colors; yellow, red, pink, orange and white, 30c per doz.; \$2.25 per 100; \$20.00 per 1000.

SINGLE BEGONIAS—In mixture; 25c per doz.; \$2.00 per 100; \$17.50 per 1000.

DOUBLE BEGONIAS—In mixture; 40c per dozen; \$3.00 per 100; \$25.00 per 1000.

GLOXINIAS—In finest mixed varieties; 35c per dozen; \$2.50 per 100; \$25.00 per 1000.

HENRY A. DREER,

714 Chestnut Street, - - PHILADELPHIA, PA.

Mention The Review when you write.

Thorburn's Seeds

Seeds of Star Primrose

Primula Stellata, white, crimson and blue, each.....per 1-32 oz., \$1.25

Begonia Vernon

Mixed.....\$1.50 per oz.

Asparagus Plumosus Nanus

\$4.00 per 1000 seeds

And all other new and choice seeds for florists.

Cycas Revoluta Stems just arrived from Japan. Sizes and prices on application.

Lilium Harrisii,

Lilium Longiflorum,

Price on application.

J. M. THORBURN & CO.

36 Cortlandt St. NEW YORK

Mention The Review when you write.

FERN BALLS SPECIAL OFFER FOR QUICK SALE

Each, prepaid	Per doz.	Per 100	Each, prepaid	Per doz.	Per 100		
5 to 6 inches in diameter...	\$0.25	\$1.25	\$10.00	7 to 9 inches in diameter...	\$0.35	\$2.25	\$18.00
25 balls at 100 rate.							

GIANT-FLOWERING GLOXINIAS EXCEPTIONAL QUALITY

Separate colors, spotted, red, white, blue, red with white border,	Per doz.	Per 100
and blue with white border.....	\$0.60	\$4.50
Choice mixed.....	.50	4.00

JOHNSON & STOKES, 217-219 Market St., PHILADELPHIA, PA.

Mention The Review when you write.

25,000 ARMSTRONG'S EVERBLOOMING TUBEROSE BULBS

These bulbs are single and bloom first season, producing a strong spike with from 10 to 12 flowers. The bloom is pure white and very fragrant, bringing the best price on the market and when once used they grow no other. Price, \$15.00 per 1000; \$2.00 per 100. 250 at 1000 rate.

SHEET MOSS, containing 100 square feet to bag, all large pieces, price \$2.50 per bag.

WM. C. SMITH & CO., Brokers, Successors to Pilcher & Burrows

Long Distance Telephone, Main 2018. 1316 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

GLADIOLI

United States representative and grower of Groff's Hybrids; also other strains of merit. Write for catalogue.

ARTHUR COWEE, Gladiolus Specialist, MEADOWVALE FARM, BERLIN, N. Y.

Mention The Review when you write.

PRIMULA

	Per T. P.
Chinensis Fimbriata , separate colors or mixed, each.....	\$.50
Obconica Grandi. , Carmine, lilac, pink, white and mixed, each.....	.25
Obconica Grandi. Robusta.....	.25

Fresh Tobacco Stems \$1.50 per bale of 300 lb. Write for 1906 wholesale catalogue, now ready.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

XXX SEEDS CHINESE PRIMROSE

Finest grown, large flowering, fringed, single and double, 15 varieties, mixed, 500 seeds, \$1.00; half pkt., 50c. Have the varieties separate, also.

CINERARIA Finest large flowering, dwarf, mixed, 1000 seeds, 50c.

GIANT PANSY The best large flowering varieties, critically selected, 5000 seeds, \$1.00; half pkt., 50c; 500 seeds of giant **Mme. Perret** pansy seed added to every \$1.00 pkt. of Giant Pansy. CASH. Liberal extra count of seeds in all packets.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Always mention the Florists' Review when writing advertisers.



IF not satisfied with your cuts, write us. We make the cuts for the REVIEW and many

SEED CATALOGUES

All processes. Photos retouched or redrawn in wash; wash drawings made where photos are not available. Quick work if necessary. Satisfaction guaranteed.

CRESCENT ENGRAVING CO.

341-349 CLARK ST., CHICAGO

Always mention the Florists' Review when writing advertisers.

1610-1618
LUDLOW ST.

SAMUEL S. PENNOCK,

Valley, \$3.00 and \$4.00 per 100. Choice Beauties, in lots of 100, **\$20.00** **The Wholesale Florist of Philadelphia**

Mention The Review when you write.

PITTSBURG CUT FLOWER CO., Ltd.

504 LIBERTY ST., PITTSBURG, PA.

Peonies, Fancy Roses, Fancy Carnations and Novelties

Mention The Review when you write.

TWIN CITIES.

The Market.

Trade the past week has been only fair. The forepart of the week it was very cold and it wound up by being extremely hot. These conditions no doubt had considerable to do with trade. Stock is plentiful. Roses are fine. Growers who, during the winter months, were cutting only small numbers, are now cutting about ten times as many. The market is glutted. Carnations are good and the price on them is maintained a great deal better than roses. Spring flowers are coming in large numbers. Peonies in red and pink retail well at \$1 and \$2 per dozen. We still have some indoor tulips and daffodils. Valley is in good demand.

Beeding plants are on the move. Pansies are just coming into bloom.

St. Paul.

L. L. May & Co. had considerable work the past week for the funeral of J. A. Wheelock, the pioneer newspaper editor in the northwest. One of the most attractive pieces was an immense standing wreath made of Bridesmaids, lily of the valley and adiantum.

Orders for Decoration day have already started to come nicely and the prospects are for a good business.

E. F. Lemke says business has been very fair, the demand being mostly for funeral work. He is handling large quantities of potted plants and is improving his greenhouses, tearing down some old houses and putting up new ones.

Otto Hiersekorn is making quite a display of potted plants and says business is fair.

Minneapolis.

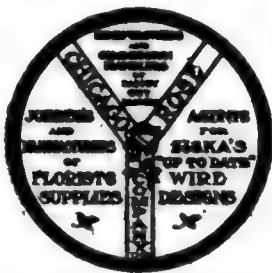
Carl Johansen, of the Powers Mercantile Co., says business has been very good, Saturday being an especially heavy day. He is selling a great many carnations at 50 cents and 60 cents a dozen, and is also handling a great many small potted plants. He reports a good seed trade and has been able to practically clean up his heavy stock of seeds and bulbs.

James Soudan, of the Donaldson Glass Block, says trade has been very good, and is somewhat surprised at the manner it has kept up.

Ralph Latham is doing a good business. Sam Atlee, formerly at the Donaldson Glass Block store, is now with him, and as they are both competent florists and control considerable patronage, they should do well.

Rice Bros. are handling considerable stock. Their shipping trade has grown to large proportions.

FELIX.



L. D. Phone
Central 2487

Greenhouses,
Libertyville, Ill.

Headquarters for Killarney Roses; also a good daily supply of Maids, Brides, etc., Carnations, Violets, Bulbous Stock, "Greens," etc.

Chicago Market Quotations

CHICAGO ROSE COMPANY

J. P. DEGNAN, Sec'y and Mgr.

56-58 Wabash Ave., Chicago

Mention The Review when you write.

Be Your Own Commission Man

Sell your own Stock at the

FLOWER GROWERS' MARKET

See PERCY JONES, Mgr., 60 Wabash Ave., Chicago

Mention The Review when you write.

**Wild Smilax, Corrugated Boxes, Hardy Ferns,
Laurel Festooning, Southern Boxwood,
Bronze and Green Galax and all kinds of Florists' Supplies**

Furnished at short notice. We carry the goods and can fill your orders.

Welch Bros., 15 Province St., Boston, Mass.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Pittsburg, May 16.

	Per doz.	
Beauties, Specials.....	\$3.00	
Extra.....	2.50	
Medium.....	\$ 1.50 to 2.00	
Short.....	.35 to .50	
	Per 100	
Brides and Bridesmaids, Fancy...	\$ 8.00	
Medium....	5.00	
Short.....	2.00 to 3.00	
Richmond, Specials.....	12.00	
Select.....	10.00	
Ordinary.....	8.00 to 6.00	
Golden Gate Select.....	6.00 to 8.00	
Ordinary.....	3.00	
Kaiserins, Specials.....	8.00 to 10.00	
Ordinary.....	3.00 to 4.00	
Carnations, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	50.00	
Sprays, per bunch.....	50c	
Sprenger, bunch.....	50c	
Smilax.....	20.00 to 25.00	
Valley.....	2.00 to 4.00	
Easter Lilies.....	8.00 to 12.50	
Calla Lilies.....	8.00 to 10.00	
Mignonette.....	1.00	
Daisies, white and yellow.....	.75 to 2.00	
Sweet Peas, Fancy.....	.75 to 1.00	
Ordinary.....	.50	
Snapdragon.....	4.00 to 5.00	
Gladoli.....	8.00 to 10.00	
Peonies.....	4.00	

HERE is a check for \$2 for two years, 1906 and 1907. The REVIEW can't be beat; we look for it the same as for the cup of coffee in the morning. We buy through it; the advertisers can tell. Success to you.—THE WYANDOTTE SEED HOUSE, Kansas City, Kan.

ORDERS FOR

Choice Cut Flowers

Fancy Ferns, Bronze and Green Galax
will be filled satisfactorily. Try us.

Detroit Cut Flower Supply House

6 Adams Ave., West, DETROIT, MICH.
C. H. PEASE, Mgr.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, May 16.

	Per 100	
Beauties, Specials.....	\$20.00 to \$30.00	
Extra.....	8.00 to 10.00	
Short Stems.....	1.00 to 4.00	
Brides, Specials.....	4.00 to 6.00	
Seconds.....	1.00 to 2.00	
Bridesmaids, Specials.....	4.00 to 8.00	
Seconds.....	1.00 to 2.00	
Chatenay.....	1.00 to 6.00	
Wellesley, Killarney.....	1.00 to 10.00	
Liberty.....	2.00 to 15.00	
Carnations, Special.....	8.00 to 4.00	
Select.....	1.50 to 2.00	
Ordinary.....	.75 to 1.00	
Violets.....	.50	
Lily of the Valley.....	2.00 to 4.00	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays, bunches.....	25.00 to 50.00	
Sprenger, bunches.....	25.00 to 35.00	
Smilax.....	8.00 to 10.00	
Adiantum.....	.75 to 1.00	
Calla.....	4.00 to 6.00	
Harrisli.....	5.00 to 6.00	
Mignonette.....	1.00 to 3.00	
Sweet Peas.....	.50 to .75	
Daffodils.....	1.00 to 1.50	
Tulips.....	1.00 to 2.00	
Spanish Iris.....	2.00 to 3.00	

THE REVIEW will send the Pronouncing Dictionary on receipt of 25 cents.

FOR MEMORIAL DAY

Peonies in quantity and variety. Carnations, all colors
Fancy American Beauty Roses, and all other varieties of
SEASONABLE FLOWERS

THE LEO NIESSEN CO.

1217 Arch Street, PHILADELPHIA

Mention The Review when you write.

EDWARD REID

WHOLESALE FLORIST

1526 Ranstead St.

PHILADELPHIA

Mention The Review when you write.

Before ordering elsewhere,
write us your Decoration Day
wants for Everything Seas-
onable in CUT FLOWERS

Wholesale Cut Flower Prices.

Philadelphia, May 16.
Per doz.

Beauties, Specials.....	\$3.00
Extra	2.50
Medium.....	\$1.50 to 2.00
Short.....	.75 to 1.00
Per 100	
Brides and Bridesmaids. Fancy....	\$ 6.00 to \$ 8.00
Medium....	4.00 to 5.00
Shorts....	2.00 to 3.00
Liberty, Specials.....	15.00
Select.....	10.00
Ordinary.....	3.00 to 6.00
Golden Gate Select.....	6.00 to 8.00
Ordinary.....	3.00 to 4.00
Kaiserins, Specials.....	6.00 to 8.00
Ordinary.....	3.00 to 4.00
Carnations, Fancy.....	3.00
Select.....	2.00
Ordinary.....	1.00
Cattleyas.....	50.00 to 60.00
Adiantum.....	1.00 to 1.50
Asparagus Plumosus. Strings.....	50.00
Sprays, per bunch.....	35-50c
Sprengerl, bunch.....	35-50c
Smilax.....	15.00 to 20.00
Valley.....	3.00 to 4.00
Gardenia, per dozen.....	2.00
Easter Lilies.....	5.00
Calla Lilies.....	6.00 to 8.00
Mignonette.....	1.00 to 2.00
Daisies, white and yellow.....	.50 to .75
Sweet Peas.....	.50 to .75
Snandragon.....	4.00 to 5.00
Gladioli.....	4.00 to 5.00
Pansies.....	.35 to .50
Peonies.....	6.00 to 8.00

ONE insertion of our advertisement in the REVIEW sold all the cinerarias we had ready.—ROY H. PALMER, Randolph, N. Y.

J. B. Murdoch & Co.

WHOLESALE FLORISTS
FLORISTS' SUPPLIES

545 Liberty Ave., PITTSBURG, PA.

Mention The Review when you write.

CHAS. D. BALL,

GROWER

OF

Send for

Price List.

Palms, Etc.

HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

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\$2.00 per 1000 Discount
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Wholesale Cut Flower Prices.

New York, May 14.

Per 100

Beauties, Specials	\$10.00 to \$15.00
Extra	8.00 to 10.00
No. 1	4.00 to 6.00
No. 2	2.00 to 3.00
Shorts	1.00 to 2.00
Brides and Maids, Special	3.00 to 4.00
Extra	2.00 to 3.00
No. 1 .....	.75 to 1.00
No. 2 .....	.50
Golden Gate, Chateaux	1.00 to 6.00
Liberty	1.00 to 8.00
Killarney	1.00 to 8.00
Richmond	1.00 to 10.00
Orchids, Cattleyas	30.00 to 50.00
Cypripediums	10.00 to 12.00
Carnations, Common .....	.50 to 1.00
Selects	1.00 to 1.50
Fancies	2.00 to 3.00
Adiantum Cuneatum .....	.50 to .75
Crowneum .....	.75 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Asparagus Sprengeri, bunches	6.00 to 15.00
Lilies	4.00 to 6.00
Callas	4.00 to 6.00
Lily of the Valley	1.00 to 3.00
Smilax	8.00 to 15.00
Romans, Narcissi .....	.50 to 1.50
Mignonette .....	.50 to 5.00
Tulips	1.00 to 2.00
Lilac, per bunch	10c to 50c
Daisies50 to 1.00
Sweet Peas, per bunch, 2c to 8c	
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Established 1888.

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for you this season. Write or see us.

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Open from 6 a. m. to 5 p. m. Everything for the
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Green and Bronze Galax Leaves

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48 W. 28th Street, NEW YORK.
Telephone 3870-3871 Madison Square.

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Phones, 3660-3661 Main
Largest wholesale cut flower and supply house
in New York. **Everything for the Florist.**

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Perfect shipping fac-
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Order all you need.
We never disappoint.

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Wholesale and
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By express, \$5.00 C. O. D.

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Buffalo, May 16.

	Per 100
Beauties, Specials	\$20.00 to \$25.00
Extra	\$15.00 to 20.00
Shorts	5.00 to 15.00
Brides and Maids, Extra	8.00
No. 1	5.00 to 8.00
No. 2	3.00 to 5.00
Liberty	3.00 to 10.00
Golden Gate	3.00 to 6.00
Kaiserin	4.00 to 8.00
Meteor	3.00 to 6.00
Perle	1.50 to 3.00
Carnations	1.50 to 3.00
Adiantum Cuneatum .....	.50 to 1.00
Croweanum	1.00 to 1.50
Asparagus Plumosus, Strings	40.00 to 50.00
Sprays	1.00 to 2.00
Sprenger	1.00 to 2.00
Lily of the Valley	3.00 to 4.00
Smilax	15.00 to 20.00
Harrisli	8.00 to 12.00
Mignonette	1.00 to 3.00
Sweet Peas30 to .75
Tulips	2.00 to 3.00
Daisies	1.00 to 2.00

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Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, May 16.

	Per doz.	
Beauties, extra select.....	\$4.00	
36-inch stems.....	3.00	
30-inch ".....	2.00	
24-inch ".....	1.50	
20-inch ".....	1.25	
15-inch ".....	1.00	
12-inch ".....	.75	
Shorts.....	.50	
Per 100		
Bridesmaids, Specials.....	\$ 6.00	
Firsts.....	2.00 to 5.00	
Brides, Specials.....	6.00	
Firsts.....	2.00 to 5.00	
Liberty, Specials.....	6.00 to 8.00	
Firsts.....	2.00 to 5.00	
Golden Gate, Firsts.....	5.00	
Seconds.....	2.00 to 5.00	
Killarney.....	5.00 to 8.00	
Uncle John.....	3.00 to 6.00	
Richmond.....	5.00 to 8.00	
La Detroit.....	5.00 to 8.00	
Perle.....	4.00 to 7.00	
Chatenay.....	3.00 to 10.00	
Carnot.....	5.00 to 8.00	
Carnations, Select.....	1.50 to 2.00	
Fancy.....	3.00	
Cattleyas.....per doz., \$5.00 to \$6.00		
Harrisii.....	8.00 to 10.00	
Callas.....	8.00 to 10.00	
Valley.....	2.00 to 4.00	
Poet's Narcissl.....	.50 to 1.00	
Mignonette.....	5.00 to 8.00	
Daisies.....	.50 to 2.00	
Sweet Peas.....	.20 to 1.00	
Lilac.....15c to 25c bunch		
Peonies.....per doz., 50c-\$1.00		
Asparagus, Strings.....	35.00 to 50.00	
Sprays, per bunch, 25-75c		
Sprengerl.....25-35c		
Ferns.....per 1000, \$2.00	.25	
Galax.....per 1000, \$1.00 to \$1.25	.15	
Adiantum Cuneatum.....	.75	
Smilax.....per doz., \$2.00		

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59 WABASH AVE. CUT FLOWERS CHICAGO

Phone Cent. 879.

Write for our Weekly Price List.

Zech & Mann
Wholesale Growers and Shippers of
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51 Wabash Ave., Chicago
Room 218. L. D. Phone 3284 Central.

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Careful attention to all
SHIPPING ORDERS

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**Good Beauties, Maids,
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All telegraph and telephone orders
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NEW YORK AND CHICAGO.
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St. Louis, May 16.

Per doz.

Beauties, Specials.....	\$ 2.00 to \$ 3.00
Extra.....	1.00 to 1.50
Shorts.....	.50 to .75
Per 100	
Brides and Maids, Specials.....	\$4.00 to \$ 5.00
No. 1.....	1.00 to 3.00
Golden Gate.....	3.00 to 5.00
Richmond.....	3.00 to 6.00
Chatenay.....	3.00 to 6.00
Carnations, Select.....	1.50 to 2.00
Fancies.....	2.50 to 3.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	25.00 to 35.00
Sprays.....	1.00 to 1.50
Sprengerl.....	1.00 to 3.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	12.50 to 15.00
Callas.....	6.00 to 8.00
Harrisii.....	6.00 to 8.00
Sweet Peas.....	.25 to .50
Cape Jasmine.....	1.00 to 1.50

Cleveland, May 16.

Per doz.

Beauties, Specials.....	\$5.00
Extra.....	4.00
Select.....	3.00
No. 1.....	2.00
Shorts.....	1.00
Per 100	
Brides and Bridesmaids.....	\$3.00 to \$ 8.00
Carnations.....	1.50 to 3.00
Adiantum Ouneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprays.....	1.00 to 3.00
Sprengerl.....	2.00 to 4.00
Smilax.....	20.00 to 25.00
Sweet Peas.....	.50 to 1.00
Pansies.....	1.00
Valley.....	3.00 to 4.00

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Manufacturer of the Patent Wire Clamp Floral Designs. A full line of supplies always on hand. Write for catalogue and prices.

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WHOLESALE FLORIST,
1402 Pine Street,
ST. LOUIS, MO.

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Cut Flowers and Florists' Supplies

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36 East Third St. CINCINNATI, OHIO
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Wholesale Commission Florist,

Phones, Main 3062, Main 2486-L.

110 & 112 E. 3rd St., Cincinnati, O.

Receiver and Shipper of Cut Flowers.

CONSIGNMENTS SOLICITED.

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The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

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Special attention given to shipping orders.
Jobbers of Florists' Supplies, Seeds and
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Phone Main 584. 316 Walnut St. Cincinnati, O.
Mention The Review when you write.

Wm. Winter

Wholesale Grower of Cut Flowers

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KIRKWOOD, - MO.

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collections. This is the very best time to get
money from the trade. Therefore send your
delinquent accounts at once to the

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56 PINE STREET, NEW YORK CITY

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Wholesale Cut Flower Prices.

Cincinnati

Per 100

Beauties, Extra.....	\$25.00 to \$35.00
No. 1.....	12.00 to 20.00
Shorts.....	4.00 to 10.00
Brides and Maids, Extra.....	5.00
No. 1.....	4.00
No. 2.....	2.00
Golden Gate.....	2.00 to 5.00
Kaiserin.....	2.00 to 6.00
Liberty.....	2.00 to 8.00
Meteor.....	2.00 to 6.00
Perle and Sunrise.....	2.00 to 5.00
Carnations.....	1.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprays.....	4.00 to 5.00
Sprengerl.....	2.00 to 3.00
Lilium Longiflorum.....	12.50 to 15.00
Smilax.....	15.00 to 20.00
Lily of the Valley.....	3.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Peonies.....	2.00 to 5.00
Sweet Peas.....	.75 to 1.00

Milwaukee, May 16.

Per 100

Beauties.....	\$18.00 to \$25.00
Medium.....	12.50 to 15.00
Shorts.....	4.00 to 6.00
Bride and Bridesmaid.....	2.00 to 6.00
Golden Gate, Chatenay.....	2.00 to 6.00
Liberty.....	2.00 to 6.00
Perle.....	2.00 to 6.00
Carnations.....	1.50 to 3.00
Valley.....	2.00
Mignonette.....	1.00
Asparagus Plumosus, Strings.....	50.00
Sprays.....	2.50
Sprengerl.....	2.50
Smilax.....	25.00
Lilies, per dozen.....	\$1.50

THE REVIEW will send Saltford's Violet Book on receipt of 25 cents.

Cycas Stems

½ to 6 lbs., at 10c per lb.

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D. RUSCONI, 32 W. 6th St., Cincinnati, O.
Mention The Review when you write.

Green Sheet Moss

FOR HANGING BASKETS

New crop now ready for \$1.50 per barrel.
This is first-class stock.

E. H. Hitchcock, GLENWOOD, MICH.
Mention The Review when you write.

Write or wire us your orders for

Bronze and Green GALAX

We are wholesale shippers
and can fill your orders promptly.

BLAIR GROCERY CO., Galax, Va.
Mention The Review when you write.

FRANK M. ELLIS,

Wholesale Florist,
1316 Pine Street,

St. Louis, Mo.

PLENTY OF STOCK IN ALL FLOWERS IN SEASON.

A COMPLETE LINE OF FLORISTS' SUPPLIES.

Long Distance Telephone Main 2018.

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LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

THE ROSARY FLOWER CO., J. H. TROY, Manager

Telephones,
5033-5034 Madison.

24 EAST 34TH STREET, NEW YORK CITY.

The Most Artistic Flower Shop in the World

TRADE ORDERS TAKEN CARE OF.

INTERNATIONAL AGENCIES.

Alexander McConnell

546 FIFTH AVENUE
Cor. 45th St., N. W.

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street
Cable Address: ALEXCONNELL.
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ORDERS FOR

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WILL BE FILLED BY

P. J. HAUSWIRTH,
227 Michigan Ave.

Auditorium Annex. Telephone Harrison 585.

ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN



WASHINGTON,
D. C.

GUDE'S

GUDE BROS. CO.
FLORISTS
1214 F ST. N.W.
WASHINGTON D.C.

GALVESTON, TEX.

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

S. B. STEWART

119 No. 16th Street,

OMAHA, NEB.

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.



THE ONLY RETAIL FLORIST in Chicago who grows his own cut flowers.
We shall be pleased to fill your Cut Flower or Funeral Work orders for delivery in Chicago or vicinity. We are the largest floral decorators in the west and are often called upon by out-of-town florists to execute elaborate schemes of floral decoration.

THE GEORGE WITTBOLD CO., Phone 557 Lake View,
1657-1659 Buckingham Pl., Chicago.

FRED C. WEBER, FLORIST,

4326-28 Olive Street, St. Louis, Mo.
ESTABLISHED 1873.

Long Distance Phone Bell Lindell 676.

The Carolina Floral Co.

F. W. KUMMER, Mgr.
339 KING STREET
CHARLESTON, S. C.

JOHN BREITMEYER'S SONS

COR. MIAMI AND GRATIOT AVES.
DETROIT, MICH.

ORDERS FOR

LOUISVILLE, KY.

WILL BE FILLED BY

C. B. Thompson

Long Distance Phones. 632 FOURTH AVE.

LEIKENS

7 E. 33rd St., New York
Belmont Hotel, 42nd St.,
NEWPORT, R. I.

Orders from any part of the country filled carefully and at wholesale prices.

Houghton & Clark

434 Boylston Street,
Boston, Mass.

David Clarke's Sons

2139-2141 Broadway,
Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

ROBERT G. WILSON

Fulton St. and Greene Ave., Brooklyn

48 West 30th St., New York City

Trade orders from all parts of the country filled for delivery at residence, steamer, hotel or theatre on wholesale basis. Satisfaction guaranteed. Wire or telephone.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 West 29th St., one door off Fifth Ave., New York.

The leading florists in all the large cities of the United States and Canada can safely intrust their theatre and steamer orders to me. Personal attention guaranteed. I ask for but one trial to insure your confidence.

Your Steamer Orders

Are earnestly solicited, and my personal attention
will be given even to the Smallest Detail. . . .

As long back as you can remember, the name of

A. WARENDORFF

has been creditably identified with the Florists' Business.

The beautiful and unique designs which you frequently
read about are not chance attainments, but the result of
Artistic Competence.

We believe there is quite some art in the arrangement of a Box of Flowers.

A. WARENDORFF

Always Write or Telegraph,
1193 BROADWAY

MAIN
STORE, 1193 Broadway, NEW YORK

—Branch Stores—

1474 BROADWAY, NEW YORK

MADISON AVENUE AND 75th STREET, NEW YORK

Telephone No. 89, Madison Square

Palmer's

Buffalo, N. Y.

W. J. Palmer & Son, 304 Main St.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET.

Careful and prompt attention to
out-of-town orders.

MILLS THE FLORIST

36 W. Forsyth Street,

Jacksonville, Florida

The Park
Floral Co.

J. A. VALENTINE, Pres. DENVER, Colo.

CHOICEST FLOWERS
George H. Berke

FLORIST

Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

C. C. Pollworth Co.

WHOLESALE FLORISTS,
Milwaukee, Wis.

will take proper care of your orders in

WISCONSIN

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.

Personal attention given to out-of-town
orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL CO.

41 Peachtree Street,

ATLANTA, GA.

U. J. VIRGIN,

838
Canal Street,

NEW ORLEANS, LA.

Orders for MINNESOTA or the Northwest will
be properly executed by

AUG. S. SWANSON,
ST. PAUL, MINN.

Mrs. Chas. Eickholt

2319
Avenue M. Galveston, Tex.

GEO. S. MURTFELDT
Minneapolis, Minn.

J. J. BENEKE

1216
Olive Street,

St. Louis, Mo.

STEAMER SAILINGS.

"Remember your friends sailing to-morrow." Put a sign in your window, with the steamer sailings of that date and the information that you can deliver flowers on board any outgoing steamer. It will get you many profitable orders. You can fill the orders by telegraphing them, if time is short, to a dealer represented on the REVIEW's page of Leading Retail Florists. Here are the sailings for the next two weeks:

Steamer—	From—	To—	Sails—
Umbria	New York	Liverpool	May 19
Waldersee	New York	Hamburg	May 19
Amerika	Baltimore	London	May 20
K. Wm. II.	New York	Bremen	May 22
Carmania	New York	Liverpool	May 22
Oceanic	New York	Liverpool	May 23
Noordam	New York	Rotterdam	May 23
Cymric	Boston	Liverpool	May 24
P. Alice	New York	Bremen	May 24
Kaiserin A.V.	New York	Hamburg	May 24
La Savoie	New York	Hanover	May 24
Hellig Olav	New York	Copenhagen	May 24
Vera	Phila.	Leith	May 26
Finland	New York	Antwerp	May 26
Campania	New York	Liverpool	May 26
New York	New York	Southampton	May 26
Patria	Phila.	Rotterdam	May 26
Sevilla	Baltimore	Hamburg	May 29
N'w Amst'd'm	New York	Rotterdam	May 30
Minnesota	Phila.	London	May 30
Teutonic	New York	Liverpool	May 30
Barcelona	Phila.	Hamburg	May 31
Deutschland	New York	Hamburg	May 31
La Provence	New York	Havre	May 31
Cedric	New York	Liverpool	June 1
St. Louis	New York	Southampton	June 2
Etruria	New York	Liverpool	June 2
Vaderland	New York	Antwerp	June 2
K. Albert	New York	Naples	June 2

I RECOGNIZE the REVIEW as an ever ready help in time of trouble and a necessity.—R. S. ESTILL, Moberly, Mo.

ELWOOD, IND.—The big shipment of ferns to Chicago made by Mrs. A. Duebendorfer has received notice in the newspapers at Muncie.

NEPHROLEPIS PIERSONI

ELEGANTISSIMA

Grand stock, in all sizes. Very popular in New York and all the large cities.

UNPRECEDENTED SALE OF LARGE SPECIMENS

Prices from 75c each; \$9.00 per doz.; \$50.00 per 100, up to \$2.00, \$3.00, \$5.00 and \$7.50 each. Satisfaction Guaranteed.

F. R. PIERSON CO., TARRYTOWN, N. Y.

Mention The Review when you write.

SOUTHERN FLORISTS—
ATTENTION!

The New Orleans Horticultural Society has issued a call for a meeting May 22, at Chattanooga, Tenn., of all the florists of the south, for the purpose of organizing a society of southern florists. The railroads have granted reduced rates and the Chamber of Commerce of Chattanooga has offered its hall under the Read hotel free for the use of the florists. The originators of the plan have received such a number of encouraging letters that they look forward to a very successful start. The object of the organization is to bring about a closer communication and personal acquaintance between the florists of the south, to hold annual conventions for this purpose, combined with trade exhibits and reading of papers on subjects of interest to the trade.

New Orleans will send a strong delegation, armed with a still stronger list of applications for membership. Invitation is hereby extended to all southern florists to attend the meeting at Chattanooga on May 22, and in case of inability to attend, send in your application to the undersigned, accompanied by \$1. Let the charter roll be the signal for harmonious co-operation; let us get better acquainted with each other for the sake of mutual interests and horticulture in general.

C. W. EICHLING,
Acting Secretary.

3442 St. Charles avenue, New Orleans, La.

ERIE, PA.—The Schluraff Floral Co. has removed from 22 West Ninth street to 824 State street, where they have much improved facilities.

READING, PA.—Stephen Sousley has been in the business only one year, but has prospered, and this season will add to his glass.

INDIANAPOLIS, IND.—On May 9 Mrs. A. F. J. Baur underwent an operation for appendicitis at the Deaconess hospital. The operation was completely successful and Mrs. Baur is now convalescing.

PACIFIC COAST.

HARRISII IN CALIFORNIA.

The experiments in growing *Lilium Harrisii* in California have progressed far enough to show that the bulbs pass the winter safely in the open, and, even more important, that they hold their vitality during the dry summer without irrigation. It has also been demonstrated that bulbs can be produced economically from seed. The seed supplied to the experimenters by the Agricultural Department at Washington from the improved form resulting from Mr. Oliver's crossings germinated as freely and evenly as that of the commonest annual.

From what we have seen we believe it will not be many years before California will be in a position to supply all the bulbs of the "Easter lily" required by the American trade. And the fact that the growers are starting with seedlings from a selected strain and in virgin soil seems to preclude any possibility of disease getting into the stock.

The most disturbing factor in the situation is the California gopher. He is fond of the bulbs and has an insatiable appetite. But no doubt means will be found to keep him in check. Though fond of the lilies, the bulbs of the narcissus are not to his taste and he does not trouble them.

There seems to be absolutely no reason why all the bulbs of the narcissus family required by the American trade should not be produced in California. It is merely a question of growing the sorts most in demand in a sufficiently wholesale way. As the winter rains are generally over by May, and sometimes earlier, the bulbs ripen very early in the summer, which would make early delivery of well ripened bulbs possible.

SAN FRANCISCO.

The Business Situation.

There is no change in the situation of the florists' business in San Francisco and vicinity, except that some of the

wholesale dealers have been making extraordinary efforts to dispose of their wasting stock by shipping it to interior towns and in a few cases, by reducing the prices considerably, they have induced retail dealers in other cities to become regular customers. The retail dealers report everything at a standstill. Every one is waiting for something to be done—no one seems to have any ready cash. The savings banks are not yet ready for business and the insurance companies have paid no losses to date. This will probably be arranged in a few days and the public at least will have some spending money.

None of the dealers has put up any improvements in the burned district. Other lines of trade have erected temporary wooden buildings on the ashes of the destroyed ones and from appearances of the last few days, there will be a great quantity of frame structures dotted over the ruined area very shortly.

One difficulty that has kept the dealers from going ahead is the uncertainty of where the best retail district is to be situated. Fillmore street at the pres-

Galax, Ferns and Sprays

**Fresh from the
North Carolina Mountains**

Quality always guaranteed

Bronze or Green Galax.....\$4.50 per case
Less than case, 50c per 1000.
Fancy or Dagger Ferns.....\$3.25 per case of 5000
Less than case, 75c per 1000.
Bronze or Green Leucothoe Sprays.\$2.00 per 1000
Order from us and get the goods quick.

Ray Bros., Elk Park, N. C.



FERNS

**Dagger Ferns
AND
Galax Leaves**

Bronze or Green
Galax, \$1.00 per 1000;
\$7.00 per case.
Dagger Ferns, A 1 stock, \$1.25 per 1000;
\$1.00 per 1000 in lots of 10,000 or over.
Stock guaranteed first-class.

A. L. FORTUNES 431 STATE STREET.
NEW HAVEN, CONN.

ent time is the center of activity of the town, being just outside the burned district. Rents in this locality have advanced about 400 per cent and the flower sellers have not settled there as yet. Whether the trade will remain there for any length of time, or whether it will gradually edge down-town again, is not possible to say at this time. It is certain that if the large retail dealers in dry goods and other commodities rebuild even temporary quarters on their old sites, that business will follow them and the florists will get their share, but with the utter demoralization of everything in the retail business way, the public has absolutely no time to think of flowers, and nine-tenths of them will have no ready cash until the savings banks resume business, probably about the first of June.

The relief work has been a stupendous undertaking and has been carried along in a wonderfully successful manner, but this does nothing to put money in circulation and only the commencement of payments by the insurance companies and the opening of the savings banks will put the public in the humor of buying flowers. The former will distribute probably over \$100,000,000, and the banks have over five times that amount on deposit, so that there should be no shortage of funds in the near future.

San Francisco has lost probably 150,000 people. Many will come back to town as soon as there are accommodations, but on the other hand a majority of our wealthy residents have rented their houses for the summer and departed for the various country watering places.

Over in Oakland business has been at a standstill except for a fair amount of funeral work, all of which is very acceptable at this time. The town is overrun with peddlers selling carnations, roses and peas at ridiculous prices, but as a few cents is all that is necessary to purchase a big basket of stock, the sales, no matter at what price, are almost clear profit.

Both Oakland and San Francisco have always enjoyed a good Memorial day trade, both locally and for shipment, and I believe that there will be quantities of flowers handled again this season. This has been a very favorable spring for all kinds of outdoor stock and the prices will of course be very low.

I have heard within the last few days that some of the largest aster and chrysanthemum growers will abandon their fields until another season. This, together with a great many carnation and rose houses that already have been closed up, may lessen the output to such an extent that fair prices may prevail in the near future.

Various Notes.

F. C. Jaeger is not entirely out of business. He can be found at 19 Merritt avenue.

Rossi & Co. have had no cessation in their shipping business and are operating from 1940 Post street. They report that trade in the interior of the state is good at present.

Joseph Varsi has opened a floral establishment on Fifth street, in Portland.

Mrs. J. T. Murphy has opened a new floral depot in Goldfield, Nevada.

P. J. Meyer is rusticiating at Los Gatos.

C. C. Morse & Co. were very fortunate in having a large stock of vegetable

1,000,000 Fern Spores

ALL THE BEST VARIETIES MIXED

5 packages of 5,000 spores.....	\$1.00
25 packages of 25,000 spores	4.00
50 packages of 50,000 spores	7.50
100 packages of 100,000 spores	14.00
200 packages of 200,000 spores	25.00

CASH PRICES.

WESTERN CARNATION CO., SOQUEL, CAL.

Mention The Review when you write.

PACIFIC COAST TOURS

A new booklet just issued under this title should be in the hands of every person who expects to make a trip west of the Rockies this year.

It outlines all the routes to the Coast, shows maps of each, contains a large map of the country from the Great Lakes to the Coast and has a great deal of valuable information about side trips, interesting sights, etc.

The booklet is finely printed and handsomely illustrated. Its use will save you the trouble of getting and combining the separate booklets of the many different roads reaching the Pacific.

Your request on a postal, mentioning the name of this paper, will bring a copy by return mail.

P. S. EUSTIS
Passenger Traffic Manager
CHICAGO

Mention The Review when you write.

seeds in their warehouse at Santa Clara. The buildings were damaged somewhat by the earthquake, but the stock of seeds was unharmed.

Clarke Bros., of Fruitvale, will not handle over four of their large houses for the summer trade.

Thos. H. Stevenson has gone on a trip to Chicago and New York. He will be away for several months.

The Cox Seed Co. is building a large stock warehouse on its grounds at Glen Echo.

Trumbull & Beebe will shortly commence the building of a large warehouse to be ready for their fall bulb and seed trade.

A. Lacazette has decided to make immediate improvements on his Elmhurst property.

The town of Oakland has had the visitation of several dozen basket vendors that were driven out of San Francisco by the fire. It is probable that they will be subject to police regulations in a few days.

Thousands of pest eating bugs were destroyed in a room in the ferry building, where State Horticultural Commissioner Elwood Cooper kept a propagating plant for lady birds and other parasite destroyers. The walls of that portion of the building fell in, annihilating almost the entire sets of colonies. What the loss to the state may be cannot be estimated. Many of the bugs were of rare and valuable varieties. The state sends agents to various parts of the world in search of, and to collect insects

Though Badly Shaken

we were not seriously injured and can fill promptly all orders for the following-

Shasta Daisy, Alaska and California, large, strong well-rooted plants, \$1.00 per doz.; \$6.00 per 100. Westralia, only small plants left of this variety, strong and well rooted, 50c per doz.; \$3.50 per 100. Can also furnish small plants of Alaska and California at same price. The above divisions from Mr. Burbank's original plants.

Cyclamen, 2 and 3-inch, most of the 3-inch show buds, \$5.00 and \$7.00 per 100.

Asters, Semple's Branching, all colors, from flats, nice plants, \$1.00 per 100.

Wallflower, strong plants, budded and in bloom, \$2.00 per 100.

Perennials in variety, year-old clumps, \$4.00 per 100. For Seeds see prior advertisements. Cash, please.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

California Seeds

SELECT STOCK

Cosmos (tall), pink, white or yellow, per lb. \$1.50

Nasturtium (tall), Jupiter or Croesus " .40

Sweet Peas, separate colors, some new

varieties.....per lb. .20

" " California Giants, mixed " .18

Petunias, Giants of California.....1/8 oz. 3.00

Cash please. Money back if not satisfied.

F. Gilman Taylor Seed Co.

Box 94, GLENDALE, CAL.

Mention The Review when you write.

OAK GROVE NURSERIES

1905 CROP
Asparagus plumosus nanus seed, lath-house grown.....\$1.25 per 1000
Smilax seed.....1.25 per lb.
Canna seed, Crozy's mixed.....1.00 per lb.

Cash with order.
E. FLEUR, 406 N. LOS ANGELES ST.
LOS ANGELES, CAL.

Mention The Review when you write.

that prey upon scale and other pests. It was this collection of bugs that was destroyed.

R. N. Critchlow, of Los Angeles, is in town.

An enterprising wholesale grower in the vicinity of San Francisco, who had formerly been in the dairy business, has purchased several cows with the intention of selling milk until there becomes a demand again for inside stock. He is keeping several houses in order for business that may come later in the season, and at the present time is feeding his entire crop of flowers to his cows. They are probably the best fed animals in America. He cuts about \$25 worth of flowers every day and feeds these regularly to his four cows in addition to other fodder. How long the cows will enjoy these dainties is hard to say, but they seem to appreciate them highly. Can anyone beat this? G.

SALTFORD'S Violet Book mailed by the REVIEW on receipt of 25 cents.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., E. Albertson, Bridgeport, Ind.; Vice-Pres., Orlando Harrison, Berlin, Md.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 31st annual convention will be held at Dallas, Texas, June 13-15, 1906.

VISITED CHICAGO:—F. W. Mayer, of the Gulf Coast Nursery, Alvin, Tex.

WESTERN New York nurserymen report generally a better clean-up than in any recent season.

THE imports of trees and plants at the port of New York last week had an invoice value of \$13,401.

J. M. HALL, employed in the McCart & Anderson Nursery, Fort Worth, Tex., dropped dead while at work May 10.

THE Aurora Nursery Co., Aurora, Ill., has opened a down-town office, in the Mercantile block, corner Fox and Broadway.

THE growers of apple seedlings, though some of them complain of low prices, are nevertheless again increasing the production.

If you have a couple of cars of plum trees you didn't need for spring orders, you are no exception to the rule among wholesale nurserymen.

ST. XAVIER'S ACADEMY, Fiftieth street and Evans avenue, Chicago, has acquired the city block on which its buildings face and will create a park.

THE Boston Peony Exhibition will be held about June 15. The date is not definitely decided upon by the Massachusetts Horticultural Society, but will be announced soon.

THE season's business with the nurserymen at Albert Lea, Minn., will foot up \$40,000, and the editor of the local paper congratulates the town that most of the money stays in town, the principal expense being the payroll.

CONVENTIONS usually swing like a pendulum, from one side to the other. With this year's meeting of the American Association of Nurserymen in the south, there is already a strong movement on foot to take it to the Charlevoix district in Michigan next year.

POSSIBLY no state nursery law is more arbitrary, discriminating or interpreted in a way to exasperate outside nurserymen than is the law of Oklahoma territory, where trade is booming. A local judge at Guthrie has now declared the Oklahoma law unconstitutional and conditions are in a fair way to be remedied.

THE West Michigan Nurseries, Benton Harbor, Mich., say: "We advocate strongly the cutting back of nursery stock very severely at the time it is planted out in the orchards. Our directions to our customers are to cut the entire tip of tree out, so as to leave but about three or four branches, and that these branches that are left should be cut back to within one or two buds of the trunk of the tree. We do not advocate the severe root pruning any more than to cut out any bruised roots that may be found on the tree."

W. A. PETERSON, Chicago, reports his safe arrival at Plymouth, England, on the Amerika. He goes first to France to see the peonies in bloom, and will spend four months in Europe.

WILLIAM J. CLARK, of the Grand Rapids Nursery Co., Grand Rapids, Mich., says the orders from Oceana this season have exceeded in number those of any other county in the state. This is largely due to the number of Chicago people who are buying land and embarking in fruit growing as a means of livelihood to escape from the confinement of the city. Oceana county is peculiarly adapted to peaches and already the orchards of some of the best growers in the state are located there. The county is just in process of development and the orchards, all new, are free from disease. Ottawa county, along the lake shore, is just embarking in fruit growing and large deliveries of trees are made from Holland.

ALBERTSON'S ACTIVITIES.

E. Albertson, president of the American Association of Nurserymen, spent Saturday in Chicago, appearing before the Central Passenger Association in an endeavor to get a rate for next month's convention at Dallas, and stirring up interest to get a good local delegation.

Mr. Albertson is one of those rapid-fire presidents, like the one at Washington, whose activities are bewildering to less alert minds; he gets it done while the other fellow is thinking about it. A case in point was his successful prosecution of the work on freight classification. When he and the transportation committee had just begun to get busy they were told that the association was without funds to carry on the work. **Mr. Albertson** had been so intent on

the result that he had overlooked the means; but he thought he knew where to get the wherewithal. He sent out a circular stating the urgency of the case and got all the money he needed. One of the estimable gentlemen of the think-it-over school wrote: "Of course you referred your circular to the executive committee for approval?" "No, I referred it to the trade and have \$800 of O. K. on it," replied **Mr. Albertson**, and a few weeks later the transportation committee was able to announce changes in classification which will save the trade \$50,000 a year in freight charges.

One of **Mr. Albertson's** recommendations to the association at Dallas will be that a salaried office be created, to be filled by an all-around, thoroughly posted nurseryman, whose duty it shall be to watch the trade's many interests with railroads, state legislatures, congress, etc., giving it time the committeemen cannot afford from their own business. The changes in freight classification, which cost the trade \$150,000 during the three years they were in force, were six months pending before classification committees before they were adopted; nobody protested because nobody knew what was proposed.

If the Dallas meeting is the "best ever," **Mr. Albertson** will retire from office with content. Prospects are good. A rate of \$20 round-trip from St. Louis has now been granted. A car from Rochester is assured. It will be a special train from some point of consolidation in Missouri.

The membership is growing. The president thinks it should be 1,000. Membership fees are about the only source of revenue. The badge book will be closed up about May 22. **Mr. Albertson** urges that names be sent Secretary **Geo. C. Seager**, Rochester, at once.

35,000 DWARF BOX FOR EDGING

2 to 4 in., \$15.00 per 1000. 3 to 5 in., \$25.00 per 1000. 4 to 6 in., \$35.00 per 1000.

Buxus Arborescens 15 to 18 inches, \$25.00 per 100. **Evergreens for Tubs**

HIRAM T. JONES, Union County Nurseries, **ELIZABETH, N. J.**

GIVE US YOUR ORDER

...FOR...

Hardy Nursery Stock

Sizes and prices given on application. 150 acres. Catalogue mailed free.

KLEHM'S NURSERY

Arlington Heights, Ill.

Mention The Review when you write.

H. P. ROSES

4-inch, own roots, 20 varieties of leading kinds. Plant now, \$1.25 per doz.; \$8.00 per 100.

Clematis Paniculata, 1-year, \$3.00 per 100.

Princess of Wales Violets, selected layers, transplanted, \$1.00 per 100; \$9.00 per 1000.

F. A. BALLER, Bloomington, Ill.

Mention The Review when you write.

W. & T. SMITH CO. GENEVA, N. Y.

Wholesale Growers of Ornamental Trees, Shrubs, Roses, Clematis, Fruit Trees and Small Fruits in great variety.

Send for our Wholesale Price List.

TREES AND SHRUBS

We make especially low prices on nursery stock to Parks, Cemeteries, etc.

Wholesale price list on application.

We carry immense quantities of the finest named varieties of peonies.

Peterson Nursery, 504 W. Peterson Ave., Chicago

Mention The Review when you write.

ROSES

2½-inch pots, strong, healthy plants.

	Per 100	Per 1000
Baby Rambler.....	\$ 5.00	\$40.00
Richmond.....	10.00	90.00
Crimson Rambler.....	2.00	20.00
Marechal Niel.....	2.00	20.00

JOHN A. DOYLE, R. D. No. 3, Springfield, Ohio

Crimson Ramblers!

Extra strong, 2 years, \$8.00 per 100.

White Ramblers, Yellow Ramblers, etc., \$5.00 per 100.

Fifty varieties of **H. P. Roses**, 2 years, own roots, \$9.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

Always Mention the....

Florists' Review

When Writing Advertisers.

.. .. Strictly
First-Class Plants

On Own Roots, 2½-in. pots to line out

\$2.00 per 100; \$18 00
per 1000

Crimson Rambler

Meteor

DeBrabant

Pink Rambler

Marechal Niel

White Rambler

Yellow Rambler

Ivory

Phila. Rambler

Baby Rambler, \$4.00 per 100.

ROSE
PLANTS

Mme. Masson

Vick's Caprice

Clothilde Soupert

Helen Gould

\$3.00 per 100; \$25.00
per 1000

Kaiserin

Dorothy Perkins

General Jacq.

Mme. Chas. Wood

La France

Mme. Plantier

Magna Charta

C. M. NIUFFER, Springfield, Ohio.

Mention The Review when you write.

Crimson Ramblers

3 to 4 feet	Per 100
4 to 5 feet	\$10.00
Standards	12.00
Creeping Roses	20.00
CANNAS, 4-inch pots	5.00
Send for wholesale price list.	6.00

THE ELIZABETH NURSERY CO.

ELIZABETH, N. J.

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D. AND C. ROSES

are the cheapest because they are the best. We have in stock over one thousand varieties on own roots, including all the new European and American varieties of merit as well as all the old varieties. All sizes from 2½-inch pots up. We can also offer 40 of the leading and newest varieties of Cannas, including Mont Blanc; also miscellaneous lists of plants and shrubbery at prices that will make it worth while to send us your lists for quotations before buying elsewhere. Send for a copy of Our New Guide to Rose Culture for 1906, a handsome book of 116 pages. Free for the asking. Address **The Dingee & Conard Co., West Grove, Pa.** Established 1850. 70 greenhouses.

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1-year-old, 2½-inch pots.	ROSES	2-year-old, 4-inch pots.
Baby Rambler, 5c; Cr. Rambler & La France, 2c; Ul. Brunner, Lambelin, 4c Caprice, Laing, Kaiserin, Diesbach, Dinamore, Dor. Perkins, Gontier, Bessie Brown, Notting, Mason and others, 2½c.		Cr. Rambler, 6c; W.M. Cro- chet, Gontier, Masson, 7c; Laing, Wood, Diesbach, Neyron Jacq., Plantier, Lambelin, Charta, Carnot, Dinsmore and others, 8c; Marechal Niel, 12c & 15c. Extra strong, own roots.

LEEDLE CO., Export Rose Growers, **SPRINGFIELD, O.**

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KILLARNEY

\$10.00 per 100

A fine lot ready now. Another lot for June 1. 100 other kinds, 50,000 strong healthy plants. **Asparagus plumosus**, \$5 00 per 100 for 3-inch, that will do you good to see. Mums, best kinds, pot stuff, \$2.50. **Swainsona alba**, pot plants, \$2.50. 200,000 bedding plants, see adv. on another page.

BURDELL FLORAL CO., Bowling Green, Ky.

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EVERGREEN

An Immense Stock of both large and small size **EVERGREEN TREES** in great variety; also **EVERGREEN SHRUBS**. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

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Always Mention the....

Florists' Review

When Writing Advertisers

CUT THIS OUT

Fill in your wants and mail it and we will give you a price on "Quality" goods that are right and true to name.

Lilium Harrisii

Columbia Farm, 5-7.

"Quality" Brand, 7-9.

9 11.

Lilium Longiflorum

Multiflorum, 6-8.

7-9.

9-10.

Lilium Longiflorum

Giganteum (true), 6-8.

7-9.

9-10.

Lilium Candidum

22 centimeters and up.

Romans, 12 15 cms. "Quality" Brand.

12-15 selected bulbs.

Paper Whites (grandiflora), 13 cms.

and up.

multiflora 14 cms.

and up.

Narcissus von Slon

Large selected. Double nosed.

Extra 1st size bulbs.

Second size bulbs.

Trumpet Major, French grown, for

Christmas forcing.

Trumpet Major, Dutch grown.

Horsfeldii, etc.

Freesias, French Bermuda or Califor-

nia grown, ½-in. to ¾-in.

" Mammoth.

" Monster.

Callas, 1¼-in. to 1½-in.

" 1¾-in. to 2-in.

" 2-in. to 2¾-in.

" Monsters.

Dutch Roman Hyacinths, 13 to 15

cms. Separate colors to name.

Colors separate, my selection.

Dutch Hyacinths

Extra selected first size bulbs to name.

" " second "

" " third "

Tulips, single.

Artus.

Chrysolora.

Cottage Maid.

Keizers Kroon.

La Reine.

Proserpine.

Yellow Prince, etc.

Tulips, double.

Couronne d'Or.

Imperator rubrorum.

Murillo.

Tournesol, etc.

Spiraeas (various).

Lily of Valley

Wedding Bells.

Berlin Pips.

Hamburg Pips.

Fall Bulb Catalogue now in preparation which will contain a full list. It's free.

ARTHUR T. BODDINGTON

.. .. SEEDSMAN

342 West 14th Street, - NEW YORK CITY

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Plant for Immediate Effect

Not for Future Generations

Start with the largest stock that can be secured! It takes over twenty years to grow such Trees and Shrubs as we offer.

We do the long waiting—thus enabling you to secure trees and shrubs that give an immediate effect. **Spring Price List Now Ready.**

Andorra Nurseries, CHESTNUT HILL, PHILADELPHIA, PA.

WM. WARNER HARPER, Proprietor.

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ROSES

FROM 2½-INCH POTS
COMPLETE ASSORTMENT
Send for list of varieties

	Per 100	Per 1000
BABY RAMBLER.....	\$6 00	\$50.00
ETOILE DE FRANCE.....	15.00	
BEN CANT.....	5.00	
CRIMSON RAMBLER.....	3 50	27.50
DOROTHY PERKINS.....	3.50	27.50

	Per 100	Per 1000
WICHURAIANA.....	\$2.00	\$18.00
HYBRID PERPETUALS.....	4.00	35.00
TEAS AND HYBRID TEAS.....	3.50	27.50
RAMBLERS AND CLIMBERS...	3.50	27.50

ASPARAGUS Plumosus Nanus and **Sprengerii**, 2½-inch pots, \$20.00 per 1000.

JACKSON & PERKINS CO., NEWARK, WAYNE CO., NEW YORK

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Maids will be Roses of the
past when

QUEEN BEATRICE

puts in her appearance.

F. H. Kramer, 916 St. Washington, D. C.

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New Pink Rose

Miss Kate Moulton

Is the **QUEEN** of all pink roses.
Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

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...BEST BARGAIN IN ROSE PLANTS...

SURPLUS STOCK IN PERFECT CONDITION

RICHMOND

2½-inch rose pots, ready to shift, own root, from cuttings with 2, 3 and 4 eyes.

\$6.00 per 100; \$50.00 per 1000 On all orders accompanied by cash. Stock ready to ship. Offer holds good as long as stock lasts.

THE BENTHEY-COATSWORTH CO., 35 Randolph Street, CHICAGO

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ROCK ISLAND, ILL.

The Tri-City Florists' Club met in Turner hall May 10 for a regular business meeting. The topic for discussion was "Rose Culture," in which the treatment of roses outdoors and under glass was taken up. Harry Bills was the leader of the discussion.

The picnic of the club will be held July 19. The place has not yet been decided upon, but it will probably be at the Watch Tower. Emil Boehm, Wm. Knees and Henry Gaethje are the committee in charge.

June 7, the association will meet at the home of William Knees, in Moline. A celebration will be held at the time and a ceremony of laying a corner stone for a new range of greenhouses, which Mr. Knees will build, will be gone through with.

A special meeting will be held in the latter part of June at the Davenport nursery on east Locust street. H. G. Bryant and Theodore Ewoldt will entertain the association at this meeting, which will be in the form of a strawberry social.

MYERSDALE, PA.—The Collins greenhouses will be enlarged during the coming summer.

JENSEN & DEKEMA

CARNATION SPECIALISTS

674 W. Foster Ave., CHICAGO

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LAST CALL

Carnation Abundance

Rooted cuttings from soil.
\$10.00 per 100; \$75.00 per 1000.

Rudolph Fischer, Great Neck, L.I., N.Y.

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Helen Goddard

The coming commercial pink carnation.
\$10.00 per 100; \$75.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

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American Beauty Roses

3-inch, \$9.00 per 100; \$80.00 per 1000. FINE STOCK.

JOSEPH HEACOCK, WYNCOTE, PA.

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ROSES

ESPECIALLY FINE

Beauties, Woottons and other varieties, just in bloom for Decoration Day, 5-in. pots, \$3.00 per doz. to the trade.

HYDRANGEAS, extra large 6-in., 50c; 8-in., 1.00 and \$1.50 each.

GEO. A. KUHL, Pekin, Ill.

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ROSES FOR SALE

For May Delivery from 4-in. Pots
1500 American Beauty...10c each; \$90.00 per 1000
2000 Bridesmaids..... 6c each; 50.00 per 1000

For June Delivery from 4-in. Pots
3000 American Beauty...10c each; \$90.00 per 1000
2000 Bride and 1000 Maid, 6c each; 50.00 per 1000
Strong, healthy plants, no better grown.

Cash with order.

ALFRED P. SMITH, MADISON, N. J.

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AMERICAN BEAUTY ROSES

For Sale at Rose Lawn Greenhouses.

From 2-inch pots, \$55.00 per 1000.

From 3-inch pots, \$80.00 per 1000.

Cash must accompany order.

J. HENRY BARTRAM
LANSDOWNE, PA.

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TEA ROSES

Bride and Maid, 2½-in....\$2.50 per 100
Chatenay, 2½-in..... 2.50 per 100
Ivory, 3-in..... 3.00 per 100
Kaiserin, 2½-in..... 3.00 per 100
Wootton, 2 and 2½-in.....

Good, strong stuff, ready for shift.

JAMES C. MURRAY, Peoria, Ill.

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CARNATIONS
F. DORNER & SONS CO.
LA FAYETTE, IND.

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Grafted Roses

We still have a surplus of
3000 good

Grafted Bridesmaids

\$10.00 per 100 to clean out.

Cash or satisfactory reference.

MONTROSE GREENHOUSES
MONTROSE, MASS.

Mention The Review when you write.

Some People have taken our advice as published in these columns recently and are buying **My Maryland** for trial. We reiterate here—if it succeeds with you as it does with us, it will prove the best white carnation you ever grew. Despite the variety's apparent failure in several places, we strongly advise all growers to give it a trial. We have been frank about its faults as developed in other places. We doubt if these will develop in many places.

Jessica we believe, will succeed generally and will prove to be the best red and white variegated ever disseminated. Few varieties show as strong constitution as this one does and it is a wonderful producer. Extra fine stock of both varieties ready now. R. C., \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Pot plants, \$3.00 per 100 extra.

Send for our catalog, now ready.

The H. Weber & Sons Co., Oakland, Md.
Mention The Review when you write.

Geraniums, Vincas, Etc.

Per 100
Geraniums, 4-in.....\$5.00
Petunias, double, 4-in..... 6.00
" single, 3-in..... 2.50
" single, Howard's Star, 2¼-in... 1.50
Ageratum Blue Perfection, 2¼-in..... 1.50
Salvias, 2¼-in..... 2.00
Vincas, 4 and 5-inch pots.....\$8.00 and 12.00
Asparagus Sprenger, 3-in..... 4.00
Pansies and Forget-Me-Nots..... 1.00
Lobellias, 2¼-in..... 1.00

J. S. BLOOM, Riegelsville, Pa.

ROSE PLANTS

Fine, Strong Plants,
from 2½-inch pots

	Per 100	Per 1000
American Beauty.....	\$6.00	\$50.00
Richmond.....	6.00	50.00
Liberty.....	8.00	25.00
Sunrise.....	5.00	40.00

	Per 100	Per 1000
Perle.....	\$3.00	\$25.00
Uncle John.....	3.00	25.00
Chatenay.....	2.50	22.50
Kaiserin.....	3.00	25.00

	Per 100	Per 1000
Bride.....	\$2.50	\$22.50
Bridesmaid.....	2.50	22.50
Ivory.....	2.50	22.50

BENCH PLANTS—American Beauty, \$7.00 per 100; \$60.00 per 1000. Liberty, \$6.00 per 100; \$50.00 per 1000. Perle and Chatenay, \$5.00 per 100; \$40.00 per 1000.

PETER REINBERG

51 Wabash Ave., CHICAGO

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Bedding Plants Cheap

	Per 100
Geraniums.....	\$7.00
Heliotrope.....	7.00
Ageratum.....	7.00
Scarlet Sage.....	7.00
Petunia Grandiflora, large flowering, 3-in. small 3-in.	3.00
Begonia Vernon and Metallica.....	8.00
5 varieties, 4-in.	7.00
Dracaena Indivisa, 4½-in., 22 in. high.....	15.00
Phlox Drummondii, 3-in.	3.00
Coleus, 3-in.	3.00
Lobelia, 3-in.	3.00
Cuphea, 3-in.	3.00
Geranium Mme. Sallerol.....	3.00
Verbenas, 3-in.	3.00
Artillery Plants, 3-in.	3.00
Achyranthes, 3-in.	3.00
Iresine, 3-in.	3.00
Alternanthera, red, 2-in. yellow, 2-in.	3.00
Ground Ivy, 2½-in.	3.00
English Ivy, 4-in.	10.00
Honeysuckle, 6-in.	20.00
Vinca, flowering, 4-in.	8.00
Periwinkle, 4 and 4½-in.	\$10.00 and 12.00
Pyrethrum, 2½-in.	2.50
Fuchsias, 4-in.	7.00
Asparagus, 4-in.	10.00
3-in.	5.00
Stocks, 3-in.	3.00

MRS. J. H. CLAUS

1119 ROY ST. PHILADELPHIA

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CHRYSANTHEMUMS



	Per 100	1000
Salvias.....	\$1.00	\$8.00
Ageratums.....	.60	5.00
Petunias.....	1.25	10.00
Fuchsias, 10 varieties.....	1.25	10.00
Daisies, white and yellow.	1.00	8.00
Coleus, 40 var., 70c per 100; \$6.00 per 1000.		
Sweet Alyssum, big double Giant.	\$1.00 per 100; \$8.00 per 1000.	
Feverfew Little Gem,	\$1.25 per 100; \$10.00 per 1000.	
Cuphea (cigar plants),	\$1.00 per 100; \$8.00 per 1000.	
Coleus, 2½-in., strong,	\$1.50 per 100; \$12.50 per 1000.	

Heliotropes, 2-in., \$1.50 per 100; \$12.50 per 1000. Smilax, strong seedlings, 60c per 100; \$5.00 per 1000, prepaid.

Chrysanthemums, 15 of the leading varieties, \$1.25 per 100; \$10.00 per 1000.

We pay express charges on all Rooted Cuttings. Satisfaction and safe arrival guaranteed in every respect. Special prices on large lots.

C. HUMFELD, CLAY CENTER, KAN.

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CARNATIONS

MY SPECIALTY

Princess of Wales Violet

R. Plants, \$7.00 per 1000. Cash or C. O. D.

SOL. GARLAND, DES PLAINES, ILL.

60,000 Grafted Roses

FOR FORCING. Extra fine, healthy plants, free from mildew. Liberty, Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100. 3½-inch pots, \$15.00 per 100.

VERBENAS BENCH PLANTS. Perfectly Healthy

3-inch pots, 3 to 8 buds and blooms, \$4.50 per 100.

COLEUS The Best for Bedding

Verschaffeltii, Golden Bedder, Fire Brand, Gluck Auf, fine rooted cuttings, 75c per 100; \$6.00 per 1000.

J. L. DILLON, Bloomsburg, Pa.

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RICHMOND

And other Roses in 3-inch pots ready for planting. Immediate delivery.

	Per 100	Per 1000
Richmond.....	\$12.00	\$100.00
Maid and Bride.....	5.00	40.00
Chatenay.....	5.00	40.00
Ivory.....	5.00	40.00

United States Cut Flower Co., Elmira, N. Y.

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50,000 Chrysanthemums

Rooted Cuttings.

Golden Wedding, Maud Dean, Jones, Appleton, White and Yellow Bonaffon, Ivory, Polly Rose, Zimmer's Yellow, \$1.50 per 100; \$12.50 per 1000.

50,000 COLEUS

Rooted Cuttings.

Verschaffeltii, Golden Bedder, Nellie Grant, \$5.00 per 1000.

Moonvines, 3-inch pots, \$5.00 per 100.

J. D. BRENNEMAN

BOX 24. HARRISBURG, PA.

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VIOLETS

Clumps from the bench, of Princess of Wales, Dorsett, single Marie Louise and Imperial, \$5.00 per 100. 2-in. pot plants of the above, \$20.00 per 1000. Divisions and rooted cuttings, \$10.00 per 1000. Poinsettias—Dormant, \$6.00 per 100.

CRABB & HUNTER,

GRAND RAPIDS, MICH.

FUCHSIAS

Ready for Immediate Delivery

Little Beauty.....\$5.00 per 100
Lord Byron..... 4.00 per 100
Monarch Coleus.. 5.00 per 100

Strong 2½-inch pot plants.

S. S. SKIDELSKY

824 N. 24th. Street, Philadelphia.

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NORTHERN TEXAS.

Outdoor stock is growing nicely, but the damp, disagreeable weather is producing a large crop of cut worms, which are doing their best to eat up all manner of plant life. Our carnations in the field are not being bothered as yet, which I attribute to not using any stable manure. My plan was to scatter equal parts of lime and wood ashes over my ground. Where manure was used the worms are eating everything, and where my lime and ashes were scattered the worms have not as yet made their appearance. Even the greenhouses are full of worms, keeping us up nights picking them off. Mums are not yet planted, but are looking fine and will be soon ready for the benches.

The inclement weather is keeping people indoors, or in storm caves, and planting out is postponed. Trade has dropped off considerably for that reason, and only a cessation of rain will revive it. Business, people tell me who have been here for years, has increased over forty per cent this year. Prices are as good as they have been since Easter, with the demand equal to the supply. Roses outdoors are in full bloom and are bringing good prices. Stocks are the standard flower for funeral work. Sweet peas are in bloom, also peonies, which will soon be gone. Landscape work is over, the hot weather forcing everything into growth.

NARCISSUS.

MUNCIE, IND.

Mrs. Miller will remodel the old Kendall place, also put up additional glass. The Muncie Floral Co. had the decoration at the Auditorium for Nordica.

The prizes offered by the Civic Art Association and the Muncie Floral Co. are creating a great demand for plants, principally for veranda boxes. The \$60 for the best veranda boxes offered by the Floral company has been a good advertising scheme.

The cut flower trade is in a demoralized condition. The wholesalers are unloading carnations and roses to the department stores, which sell them at 25 cents a dozen.

S. H.

I CONSIDER the REVIEW of vast importance to the trade and a credit to its publishers.—J. W. HANFORD, Salisbury, N. C.

GOV. HERRICK VIOLET

The greatest money-maker of any Violet on the market today. It will pay you to grow this Violet. :: :: :: :: ::

PRICES
\$2 doz.; \$10 100; \$75 1000

Write at once.

H. R. CARLTON
Florist and Seedsman
WILLOUGHBY, OHIO

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A. F. J. BAUR.

F. S. SMITH.

..CYCLAMEN..

We are sending out a fine lot of young plants from 2-inch pots ready to shift into larger sizes. You can grow fine specimen plants in 6 and 8-inch pots from these for next Christmas sales, by getting them now. Our strain is one of the finest in the country. Assorted colors—pure white, white red eye, pale rose, bright rose, wine color and silver leaf.

————— \$3.50 per 100; \$30.00 per 1000. —————

BAUR & SMITH, 38th St. and Senate Ave.,
INDIANAPOLIS, IND.

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High-Grade Bedding Plants

FOR IMMEDIATE SHIPMENT

Order now while stock is complete. We will make shipment at any future time. If not absolutely acceptable we pay charges both ways.

	Per 100
Cobaea Scandens, 4-inch pots.....	\$10 00
Coleus Verschaffelii, 2½-inch, extra strong.....	8.00
Caladium Esculentum, 4-inch.....	12.00
Cannas—Egandale, 3½-inch.....	10.00
Florence Vaughan 3½-inch.....	7.00
Marguerites, 18 inches high, in full bloom, fine for window boxes.....	15.00
Geraniums Nutt and Hill, in bloom, 4-inch, extra.....	10.00
Geraniums Nutt and Hill, 4-inch, partly in bloom.....	8 00
Geraniums Nutt and Hill, 3½-inch, partly in bloom.....	7.00

Also a general line of other Bedding Plants. Write us about your needs.

CHICAGO ROSE CO.

JOHN P. DEGNAN, Manager

56-58 Wabash Ave., CHICAGO, ILL.

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The Best Violet to Grow

PRINCESS OF WALES VIOLETS

Rooted Cuttings, \$12.00 per 1000.
From 2-inch pots, \$25.00 per 1000.

500 Asparagus Ferns

from 3-inch pots, \$5.50 per 100.

500 SPRENGERI, \$5.50 per 100.

SMILAX, from 2 inch pots, \$2.50 per 100; \$20.00 per 1000.

ELI CROSS, GRAND RAPIDS, MICH.

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We are now booking orders
for June delivery

BEGONIA GLOIRE DE LORRAINE

Cuttings from 2½-in. pots, ready for 4-in. pots.
Place your orders now. Price, \$10.00 per 100.

INNES & McRAE, Cheswick, Pa.

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writing advertisers.

Baby Ramblers IN BUD AND BLOOM.

4-in., fine, clean stock, \$2.50 per doz; \$20.00 per 100	
2½-in., \$4.00 per 100; \$40.00 per 1000	
Ageratums, 2½-in., White Cap, Per 100 Per 1000	
Stella Gurney, Princess Pauline...\$2.00	\$18.00
Asparagus Plumosus, 2½-in.....	2.50
3-in.....	6.00
4-in.....	6.00
2½-in.....	2.00
Begonias, assorted, 2½-in.....	2.50
Carnations, 10 sorts, 2½-in.....	2.50
22.50	
Cannas, 2½-in., Austria, Pennsylvania	
Robusta, Henderson, Tarrytown,	
McKinley, Chicago & Black Prince	3.00
30.00	
Chrysanthemums, 2½-in., 30 varieties	2.00
18.00	
Coleus, 2½-in., 15 varieties.....	1 80
15.00	
Calla Nana Compacta, 2½-in.....	4.00
Cuphea, 2½-in.....	2.50
Daisy, 2½-in., Mme. Gailbert, Etoile	
de Or, and Mme. Farfaillon.....	2.50
20.00	
Ivy, German, 2½-in.....	2.50
Geraniums, 2½-in., Jean Viaud, John	
Doyle, La Favorite, Heteranthe,	
Mme. Sallerol and 4 sorts scented	2 50
22.50	
Moonflowers, 2½-in., white and blue	2.50
Oleander, 2½-in., white and pink....	4.00
Poppy, Oriental, 2½-in.....	2.50
22.50	
Pinks, Hardy, 2½-in., Brunette and	
Snow.....	2.50
Petunias, 2½-in., single.....	2.00
18.00	
Palms, 3-in., Kentia Belmoreana.....	12.00
3-in., Latania Borbonica.....	8.00
Passion Vine, 2½-in., white.....	2.50
Salvia, 2½-in., Splendens and Silver	
Spot.....	2.50
22.50	
Violets, 2½-in., Campbell, California,	
Luxonne and Princess of Wales... 2.00	18.00
Verbenas, 2½-in., assorted.....	2.50
Vinca Var., 2½-in.....	2.50

Send for our complete price list on Roses and Miscellaneous stock. Do it now and save money.

Springfield Floral Co., Springfield, O.

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NEW SEEDLING "TIFFIN" GERANIUM READY NOW

The freest blooming of all single scarlet geraniums. Foliage is a medium shade of green—no zone. Has been tested for eight years and found A-1 in all respects. Will sell on sight. Strong 2-in. plants, \$2.25 per doz.; \$15.00 per 100.
S. S. Skidelsky, 824 N. 24th St., Philadelphia, Pa.
Lewis Ullrich, 181 Sycamore St., Tiffin, Ohio.

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HYDRANGEA OTAKSA

Fine stock, 4-inch pots, \$8.00 per 100; 3-inch, \$4.00 per 100. Large plants, 10-inch pots, \$1.00 each.
DRACAENA INDIVISA, nice young stock for growing on, \$2.00 per 100; \$9.00 per 1000.
Cash with order.

E. FRYER, Johnstown, Pa.

ROOTED CUTTINGS

Ageratums, 5 var., 60c per 100; \$5.00 per 1000.
Coleus, 50 or more var., 70c per 100; \$6.00 per 1000.
Heliotrope, 12 var., \$1.00 per 100; \$8.00 per 1000.
Salvias, good var., \$1.00 per 100; \$8.00 per 1000.
Alyssum, double, \$1.00 per 100. Pelargoniums, \$2.25 per 100. Petunias, \$1.25 per 100; \$10.00 per 1000.
Coleus, 2½-in. pots, \$2.00 per 100; \$18.00 per 1000.
Express prepaid on all R. C. Cash with order.
Write

S. D. BRANT, Clay Center, Kan.
Mention The Review when you write.



PALMS, FERNS, Etc.

Variety	Size	Each	Dozen	100
Adiantum	4-in.	....	\$1.25	\$10.00
Asparagus Plumosus	2-in.	....	.50	3.00
" "	3-in.	....	.75	6.00
" "	4-in.	....	1.50	12.00
Asparagus Sprengerl.	2-in.	....	....	3.00
" "	3-in.	....	....	7.00
" "	4-in.	....	1.25	....
" "	5-in.	....	3.00	....
Assorted Ferns for Ferneries.....		....	....	3.00
Boxwood, Pyramids	2 ft.	\$1.50	....	....
" "	5 ft.	4.00	....	....
Boxwood, Standards	3 ft.	2.50	....	....
" "	4 ft.	4.00	....	....
Cocos, 2½-in., strong, \$1.75 doz.	2½-in.	....	1.50	....
Cyrtomium Falcatum	5-in.	.35	....	....
" "	6-in.	.50	....	....
Ficus Elastica	5 in.	.35	4.00	....
" "	6-in.	.50	6.00	....
Nephrolepis Scottii	7-in.	.75	....	....
" "	8-in.	1.00
" "	9 in.	1.25
" "	10-in.	2.00
Pandanus Veitchii	6-in.	1.50	18.00
" "	7-in.	2.00	24.00
" "	8-in.	3.00	36.00

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Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

DETROIT.

The Market.

Business picked up considerably toward the end of last week, and by Saturday stock was pretty well cleaned up. Bulbous stock is about all gone. Carnations are seemingly off crop, with all growers in this vicinity. Poor stock is bringing from \$2 to \$3, the retailer being glad to get them at any fair price. This state of affairs has tended to clean up roses, although they were quite plentiful. Brides and Maids are selling at from \$4 to \$7 for good stock. Valley, sweet peas, daisies, etc., are also good and moving readily. Green is not overplentiful.

Various Notes.

Taepkes' new range is rapidly nearing completion.

The medical college commencement exercises kept a number of the florists exceedingly busy Friday. H. S.

ELBERON, N. J.

The regular meeting of the Elberon Horticultural Society was held May 7, President W. D. Robertson in the chair. Two members were elected and four proposed. W. H. Waite tendered his resignation as secretary of the society, owing to his leaving the district. He was awarded a hearty vote of thanks for the manner in which he had carried out his duties. George Masson was then elected secretary.

Some choice exhibits were staged. It was decided to have a rose and strawberry display at the next meeting, in June, for which prizes have already been donated. A committee was appointed for the purpose of planting the flower beds in the grounds of the public school. G. M.

HARTFORD, CONN.—The Hartford Florists' Club will join the Connecticut Horticultural Society in a body.

ASHTABULA, O.—The Griswold Greenhouse Co. has incorporated to do business here. The authorized capital stock is \$50,000; the incorporators, Jos. H. Rice, Carlos M. Stone, Watson H. Butler, M. Sanford Rice and E. Sullivan.

Clean, Thrifty Stock

Hydrangea Otaksa, Vinca Var., Asparagus Sprengerii, 2½-in., \$2.50 per 100; \$20.00 per 1000.

Roses, strong, well-rooted plants from 3-inch—Bride, Bridesmaid, Gate, Perle and Ivory, \$5.00 per 100; \$45.00 per 1000.

John C. Hatcher, Amsterdam, N. Y.

Mention The Review when you write.

ARRHENATHERUM BULBOSUM FOLIA VARIEGATA

the new silver grass, large clumps, \$10.00 per 100
French Cannas started, 12 in. high. 7.00 per 100
German Iris..... 2.00 per 100
Alternantheras—Paronychioides Major and Aurea; also the new red **Brilliantissima**, nice bushy colored plants.....\$25.00 per 1000
 Cash with order.

FRED SCHWEIZER, NEW DURHAM, N. J.

Mention The Review when you write.

CANNAS

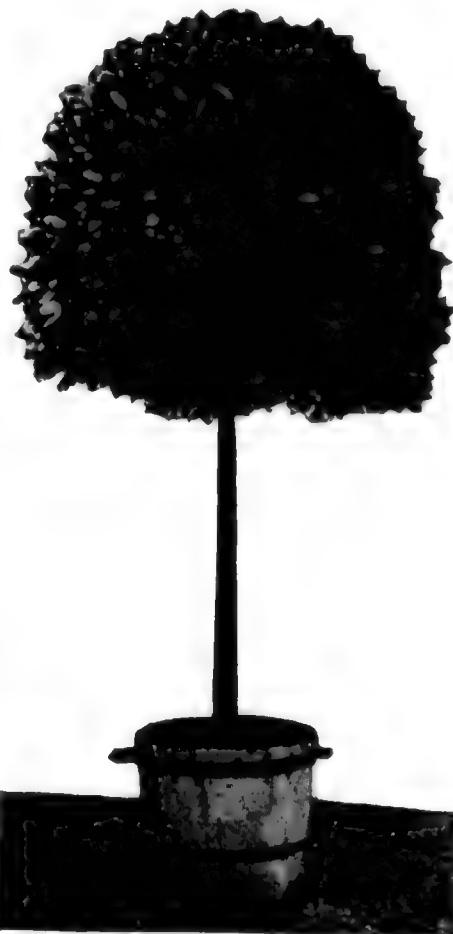
Louisiana.....\$15.00

Pennsylvania, Philadelphia, M. Wash-

ington, Niagara..... 5.00

LOBELIAS—3 var., 2-in..... 1.50

P. A. BAKER, Media, Pa.

**B. & A. SPECIALTIES****VINES**

	Per doz.	Per 100
Clematis Jackman, Henry, Sieboldi and other large flowering varieties, 2-yr., pot-grown.....	\$2.50	\$25.00
3-yr., pot-grown.....	3.50	35.00
Clematis Paniculata, XXX.....	1.50	12.00
Aristolochia Sipho.....	5.00	40.00
Ampelopsis Veitchii, very strong.....	1.50	12.00
Robusta.....	3.50	25.00
Akebia Quinata.....	3.50	25.00
Lonicera Belgica.....	4.00	30.00
Halleana.....	1.50	12.00
Recticulata.....	1.50	12.00
Chinensis.....	1.50	12.00
Bignonia Radicans.....	3.50	25.00
Periploca Graeca.....	4.00	30.00
Wistaria Chinensis, blue.....	4.00	30.00
white.....	5.00	
Multijuga (Japanese Plants).....	12.00	
Japanese Maples, 7, 8 and 9-inch pots, according to size.....	\$12.00, \$15.00, 18.00	
Dracaena Indivisa, 5-inch.....	3.50	
6-inch.....	5.00	
Bay Trees: Boxwood in pyramidal, standard and globe shape; Phoenix, Araucarias and specimen Palms. Ask for prices.		
We will be pleased to have anyone interested in Horticulture visit our Nurseries at East Rutherford, N. J. Ask For Catalogue.		

BOBBINK & ATKINS

NURSEYMEN AND
 FLOBISTS

RUTHERFORD, N. J.

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CHRYSANTHEMUMS**ROOTED CUTTINGS AND 2½-INCH POTS**

Prize winners at the different shows. Best commercial varieties at the present time.

WHITE		PINK		YELLOW	
	Per 100		Per 100		Per 100
	R. C. 2½-in.		R. C. 2½-in.		R. C. 2½-in.
Willowbrook.....	\$1.50 \$2.50	McNiece.....	\$2.00 \$3.00	Merstham Yellow.....	\$1.50 \$2.50
Robinson.....	1.50 2.50	Vivian-Morel....	2.00 3.00	Col. Appleton.....	2.00 3.00
Ivory.....	1.50 2.50	Maud Dean.....	2.00 3.00	Halliday.....	2.00 2.50
Crawford.....	2.00 3.00	Perrin.....	2.00 3.00	Major Bonaffon..	1.50 2.50
Timothy Eaton...	2.00 3.00	Lady Harriet.....	1.50 2.50	Mrs. W. Duckham	2.00 3.00
Alice Byron.....	2.50 3.50	Pink Ivory.....	1.50 2.50	Golden Wedding..	2.50 3.50
Wanamaker.....	1.50 2.50	Lella Filkins.....	1.50 2.50	Prima.....	1.50 2.50
Kalb.....	1.50 2.50	Shaw.....	2.00 3.00	Chautauqua Gold.	2.00 3.00
Majestic.....	2.00 3.00	Coombes.....	2.00 3.00	Yellow Eaton.....	2.00 3.00
Adella.....	2.00 3.00	Wm. Duckham....	1.50 2.50	Gold Mine.....	2.50 3.50
White Bonaffon..	2.00 3.00	Xeno.....	2.00 3.00	Nagoya.....	2.00 3.00
Mme. Paul Sabut..	2.50 3.50	Enguehard.....	2.00 3.00	Sunshine.....	2.00 3.00
Chadwick.....	2.50 3.50	Red and Bronze		Plumridge.....	1.50 2.50
Merry Christmas..	1.50 2.50	Lord Hopetoun... 2.50 3.50		Whildin.....	1.50 2.50
Red and Bronze		Red Duckham.... 2.00 3.00		Rieman.....	2.50 4.00
Intensity.....	1.50 2.50	Lady Hanham.... 1.50 2.50			
Shrimpton.....	2.00 3.00	Quito.....	1.50 2.50		

RICHMOND ROSE, FINEST ROSE

and extra fine stock.

2½-inch specials, \$7.00 per 100; \$60.00 per 1000.

Extra fine stock, 3½-inch specials, \$10.00 per 100; \$85.00 per 1000.

POEHLMANN BROS. CO.

MORTON GROVE, ILL.

Baudisch & Co.

537 Fulton St., UNION HILL, N. J.

Post Office Weehawken, Box 172

Rooted Chrysanthemum cuttings, \$1.50 per 100.
 Jones, Gold Nugget, Polly Rose, White Ivory, Pink Ivory, Halliday.

SEEDLINGS, 60c; 2½-in., \$1.50 to \$2.00 per 100.

Lobelias, Amaranthus, Celosias, Phlox Drummondii, Antirrhinums, German Stocks, Zinnias, Nicotianas (4 sorts), Godetias, Verbenas, Petunias, Primula obconias, etc. Cash with order, please. **ASK FOR LIST.**

Mention The Review when you write.

Asters, all colors, \$2.00 per 100

Geraniums, all colors, \$2.50 per 100; \$20.00 per 1000.

Coleus.....\$2.00 per 100

Asparagus Plumosus, Asparagus Sprengerii, Chrysanthemums, Hibiscus, Ferns, Fuchsias, Vinca Var., Alternantheras, Cannas, 2½-inch pot Roses.

Send for List.

THE NATIONAL PLANT CO.

DAYTON, OHIO

Mention The Review when you write.

ROSES

Decoration day will soon be a thing of the past. Don't let the rush interfere with your placing your order for Roses. Our stock is fine and prices right. Send your order in and tell us size you want and we will ship to your order.

ROSES: We grow over 100,000 Annually

Variety	2x2½-in.	2½x3-in.	3x3-in.
Bride.....	\$2.50	\$3.50	\$5.00
Maid.....	2.50	3.50	5.00
Golden Gate.....	2.50	3.50	5.00
Ivory.....	2.50	3.50	5.00
Wootton.....	3.00	4.50	6.00
Kaiserin.....	3.00	4.50	6.00
Perle.....	3.00	4.50	6.00
Chatenay.....	3.50	4.50	6.00
La France.....	3.50	4.50	7.50
President Carnot.....	3.50	4.50	7.50
La Detroit.....	6.00	7.50	10.00
American Beauties.....	5.00	8.00	
Richmond.....	10.00	15.00	

Get Your Order in Early and We Will Ship When Wanted.

CANNAS

PINK—Martha Washington, Shenandoah, Gigantea. YELLOW—Burbank, Austria, Florence Vaughan. RED—Queen Charlotte, Henderson, Egandale, D. Harum, F. Reif, Cherokee, Ale-mannia. **Salvia**, 2½-in. stock, \$2.50; 4-in., \$8.00. **La Favorite Geranium**, extra fine, 4 in., \$8.00. See our list of soft-wooded plants in this issue.

Geo. A. Kuhl, Pekin, Ill.

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Pot-Grown CANNAS

Ready for immediate delivery

RED	Per 100
The Express, 2½-3 ft., the very best.....	\$6.00
Crimson Bedder, 3 ft.....	4.00
Pennsylvania, 5 ft.....	4.00
J. Colette Rochaine, 3½ ft.....	3.50
Chas. Henderson, 3½ ft.....	3.50
YELLOW	
Elizabeth Hoss, 3-4 ft.....	4.00
Burbank, 3 ft.....	3.50
RED and YELLOW	
Oscoda, 2-2½ ft., extra fine.....	4.00
PINK	
Chas. Molin, 4 ft.....	2.50
Mlle. Berat, 4 ft.....	2.50
BRONZE-LEAVED	
Robusta, 6 ft.....	3.50
Musafolia, 7-8 ft.....	4.00
MIXED	2.50

For complete list of Hardy Perennials and Other Desirable Spring Stock see issue of May 3.

Nathan Smith & Son, Adrian, Mich.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS Out of 2½-inch pots.

Willowbrook, Robinson, Ivory, Alice Byron, Adelia, Yellow and White Eaton, Pacific, Wm. Duckham, Balfour, M. Dean, Robt. Halliday, October Sunshine, Appleton, Bonaffon, \$3.00 per 100; \$25.00 per 1000. Chadwick and Golden Wedding, \$4.00 per 100; \$30.00 per 1000. Touset and Nonin, \$10.00 per 100.

600 Grafted Kaiserin Roses, 2½-in pots, \$10.00 per 100.

PITTSBURG ROSE & CARNATION CO.

Crystal Farm, Gibsonia, Pa.

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NEPHROLEPIS WHITMANI

\$25.00 per 100; \$200.00 per 1000.

NEPHROLEPIS BARROWSII, \$10.00 per 100.

SCOTTII, 2½-inch, \$5.00 per 100.

BOSTON, 2½-inch, \$3.00 per 100.

HENRY H. BARROWS & SON, WHITMAN, MASS.

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Florists' Review

When Writing Advertisers.

Ludvig Mosbæk, Onarga, Ill.

—CASH WITH ORDER.—

	Per 1000	Per 100
Ageratum , St. Gurney, 2-in.....	\$15.00	\$2.00
Alternanthera , red and yellow, 2-in. 15.00	2.00	.60
R. C. 5.00		
Alyssum , sweet, giant and dwarf, 2½-in.....	15.00	2.00
Asparagus Pl. Nana, 3-in., \$5.00; 2½-in. Spreng., 3-in., \$5.00; 2½-in. 20.00	2.50	2.50
Begonia Vernon Comp., 2½-in.....	20.00	2.50
Caladium Esc., 1st size, large.....	10.00	1.00
" 2nd size, good.....	5.00	5.00
" Fancy-leaved, per doz., \$2.00		
Cobaea , from soil, \$1.50; 2½-in.....	25.00	3.00
Coleus , standard and fancy, 2½-in. 15.00	2.00	
4-in., \$4.00 and \$6.00 per 100.		
Coleus , standard and fancy, R. C. 5.00	5.00	.60
Dahlias ; Henry Patrick, white; Li-voni, pink; Snow Clad, dwarf, white; and 20 other best vari-eties, divided field roots.....	5.00	5.00
Dusty Miller , Cent. Gymn., 2-in. Cineraria Marit, 2-in. 2.00	2.50	2.00
40,000 Ferns , Boston and Pieroni, 2½-in.....	37.50	4.00
40,000 Ferns , same, 3-in.....	75.00	8.00
4-in.....	141.00	15.00
Ferns , Pieroni Elegantiissima, per doz., 2½-in., \$5.00; 3-in., \$5.00; 4-in., \$10.00.		
Feverfew Little Gem, 3-in., \$5.00; 2½-in. 20.00	2.50	
Fuchsia , ass't, 2½-in. 20.00	2.50	
40,000 Geraniums , Nutt and stand-ard var., 2½-in.....	22.50	2.50
20,000 Geraniums , same, 3-in.....	45.00	5.00
10,000 Ivy-leaved and Trego, 2½-in.....	2.50	2.50
Heliotrope , in var., extra fine, 2½-in. 18.00	2.00	
3 and 4-in., \$3.10		
and \$3.00 per 100.		
Lantana , ass't, 2½-in.....	2.50	
Lemon Verbena , 2½-in.....	2.50	
Lobelia Comp., fine bushy, 2½-in. 15.00	2.00	
" Speciosa, trail., strong, 2½-in. 15.00	2.00	
" same trpl. 8.00	1.00	
Maurandia , climbing, 2-in.....	2.50	
Myrtle , creeping, hardy, evergreen, 2½-in.....	20.00	2.50
Nasturtium , dwarf and tall, sep. trpl., 100, \$1.00; 2½-in.....	15.00	2.00
10,000 Pennisetum Rupelianum , Fountain Grass, 2½-in.....	20.00	2.50
10,000 Pennisetum Rupelianum , from soil.....	8.00	1.00
Pansies , Florists' Intern. trpl. in bloom. 10.00	6.00	1.25
Petunia , Kansas White, Snowstorm and ass't 2½-in.....	20.00	2.50
Petunias , same, 3-in.....	5.00	
" single, fringed, finest mix. 2½-in.....	2.00	
Petunias , 3 and 4-in., \$5.00 and \$8.00 per 100.		
20,000 Salvia , ass't 5 standard var. 2½-in.....	18.00	2.00
Smilax , seedlings.....	.50	
Swainsona alba , 3-in., \$5.00; 2½-in. 2.00	2.00	
20,000 Verbena , sep. white, pink, blue, crimson, scarlet and mixed. very fine, 2½-in.....	18.00	2.00

Mention The Review when you write.

SPEAK QUICK IF YOU WANT SOME Our Started Cannas From Field are All the Rage

We still have a fair stock of several kinds and will send any of the following express prepaid at following prices: Alemannia and Austria, \$1.50 per 100; Mlle. Berat, L. Patry, Explorateur, Cramp-bell and Coronet, \$1.75 per 100; Pennsylvania, \$2.50. 100 of each of these seven kinds for \$10.00; 50 each for \$5.00; 25 each for \$3.00. Several other good kinds equally low. Don't delay but send at once.

SOUTHERN FLORAL NURSERY CO., Fruitdale, Ala.

Mention The Review when you write.

GERANIUMS....

Rooted cuttings for fall delivery in any quantity, orders solicited now, send for list.

Smilax, Plumosus, Robustus and Sprengeri—Carefully grown, ready June 15 to Sept. 15 at moderate prices. Send for list.

ALBERT M. HERR, Lancaster, Pa.

Mention The Review when you write.

ROSE PLANTS

	100	1000
Richmond, specially strong, 2½-in.....	\$8.00	\$75.00
Bride, Maid, Meteor, 2½-in.....	3.00	25.00
Bride, Maid, Meteor, 3-in.....	6.00	45.00
Geraniums, Salvias, Ferns, Asparagus Splendid branchy 4-in. Heteranthe, \$5.00 per 100.		
Best red Salvias \$2.50. Boston Ferns, 6-in., 40c; 7-in., 60c; specimens, \$1.00, \$1.50 and \$2.00. Aspar-agus Sprengeri, fine for baskets and vases, 2½-in., \$3.00; 3-in., \$5.00; 4-in., very strong, \$7.00. Plumosus, 3-in., \$5.00; 4-in., choice, \$15.00.		
W. H. GULLETT & SONS, LINCOLN, ILL.		

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20,000 Verbena, same, trpl. from soil..... \$1.00

10,000 Vinca Var., 2-in., \$2.00; 2½-in., \$3.00; 3-in., \$5.00; 4-in., \$8.00 per 100

VEGETABLE PLANTS

	Per 1000	Per 100
200,000 Aspar. Con. and Palm., 1-year-old, strong.....	\$2.00	.50
100,000 Horseradish Sets	2.00	.50
100,000 Rhubarb , Linnaeus and Victoria, fine stock, divided roots, 40.00	5.00	

HARDY PERENNIAL PLANTS

All field-grown except where noted.

	Per doz.	Per 100
Daisy , Shasta, Burbank's clumps.....	\$1.00	\$8.00
Dielytra Spectabilis.....	.90	6.00
Funkia , in 6 varieties.....	.90	6.00
Hemerocallis , mixed.....	.90	6.00
Hollyhock , best double, mixed.....	1.00	8.00
Iris , German, mixed.....	.50	3.00
Iris , Japanese, very fine.....	1.50	10.00
Peony , white, \$12.00; pink and red, mixed.....	8.00	8.00
Phlox , hardy perenn., extra fine.....	.90	6.00
Primula Veris.....	.60	4.00
Stokesia Cyanea.....	.90	6.00
Sweet William.....	.60	4.00
Tritoma Pfitzeri	1.00	8.00
" from 3-in. pots.....	.70	5.00
Yucca Filamentosa	1.00	8.00
For other var., see Wholesale List.		

Perennial Plants, From 2½-in. Pots

	Per 100
Aquilegia	\$2.00
Candytuft Sempervirens	2.00
Coreopsis Lanceolata Grfl.....	2.00
Delphinium , in var.....	2.00
Eryngium Amethystinum	2.00
Forget-Me-Not	2.00
Gaillardia Grandiflora	2.00
Gypsophila Paniculata	2.00
Lavender , trpl., from soil.....	1.00
Oriental Poppy , red.....	2.00
Pink , hardy, in var.....	2.00
Pink , Chinese.....	2.00
Tritoma Pfitzeri	2.00
Yucca Filamentosa	2.00
For other var., see Wholesale List.	

30,000 CANNAS

From Pots. Special Prices.	Per doz.	Per 100
Robusta , bronze leaved.....	\$0.70	\$4.00
A. Bouvier , rich crimson.....	.70	5.00
Chas. Henderson , bright crimson..	.70	4.50
Chicago , deep vermilion.....		5.00
Burbank , yellow, red spots.....		4.00
Mixed , green leaved.....		3.00
" bronze leaved.....		3.00
See list for 25 other varieties.		
Started plants, ready to pot or plant.		
Robusta.....	.35	2.00
Chas. Henderson.....	.50	3.00
Chicago , deep vermilion.....	.50	3.50
Burbank.....	.35	2.00
Mixed , green or bronze leaved.....	.35	2.00

Mention The Review when you write.

PRIMULA OBCONICA GRANDIFLORA

white, carmine and rosea, 2-inch, \$3.00 per 100.

Primula Chinensis Mont Blanc, Kermesina Splendens, Bridesmaid, Holborn Blue, 2-inch, \$3.00 per 100.

A few more **Hydrangea Otaksa**, 2½-inch, \$4.00 per 100.

Begonia Gloire de Lorraine, the red variety, \$15.00 per 100.

A. JABLONSKY, WELLSTON, MO.

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Alternantheras

Red and yellow, from 2-in. pots, \$2.00 per 100. Strong rooted cuttings, 50c per 100, or \$4.00 per 1000. **Brilliantissima** (the best red) from 2-in. pots, \$2.50 per 100. Strong rooted cuttings, 60c per 100 or \$5.00 per 1000.

DAVIS BROS., Morrison, Ill.

Mention The Review when you write.

RED DEER, ALBERTA.

E. Michener, B. Trimble and J. Slade, doing business as the Red Deer Nursery Co., have enlarged their establishment and gone into nursery work as well. They have ninety acres of fine land, lying high and dry, and, although fruits have never been grown here, they are putting in a range of fruits to test them and also as an experiment to find out what will grow in this district. They are setting out two acres of strawberries, two of raspberries and two of currants and gooseberries, and also apples and plums. A large trial ground for vegetables, seeds and perennials will be established.

MILWAUKEE.

The Milwaukee Florists' Club will give a grand May party Saturday evening, May 19, at Severance hall, 421 Milwaukee street. Messrs. Currie, Hunkel and Zimmerman, of the entertainment committee, promise a good time. Everybody is requested to bring all the Queens along, as the customary crown will be bestowed on the handsomest and most graceful lady in the hall. Able judges have been secured. INCOG.

CHESTER, PA.—On the night of May 6 thieves broke into C. P. Miller's greenhouses and took the cash from the drawer in the office.

MARTINSVILLE, IND.—Last season Nixon H. Gano had such good results with a couple of benches of carnations planted from pots that he is now busy filling his entire space for carnations with thrifty young stock from pots.

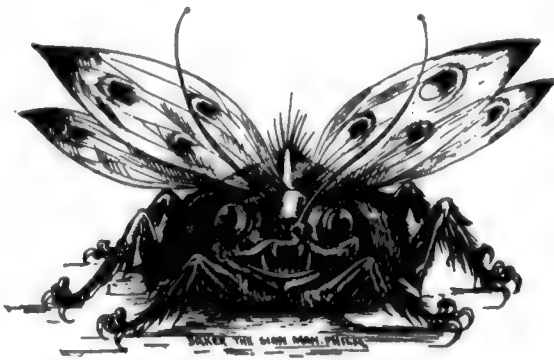
ALVIN, TEX.—C. W. Benson says he is confident that the crop of cape jasmine buds for Memorial day will be a quarter of a million short of the quantity available for the demand in 1905. Other shippers hold a contrary view.

GOOD SURPLUS STOCK

CHEAP	Per 100
Pteron Ferns—4-in.	\$12.00
Boston Ferns—4-in.	8.00
Asparagus—Plumosus, 4-in.	8.00
" Plumosus, 2½-in.	2.00
" Sprengerii, 2½-in.	2.00
Begonia—Rex Lesoudii, 2½-in.	3.00
" Rex Lesoudii, 3-in.	3.50
" Rex Robert George, 2½-in.	3.00
" Semperflorens Rosea, Strong, 2½-in.	2.50
" Speculata, 2½-in.	2.50
" Erfordii, 2½-in.	2.00
" Dewdrop, 2½-in.	2.00
Dracaena—Indivisa, 3½-in.	5.00
Salvia—Splendens	
" Le President	\$1.80 per 100; \$15.00 per 1000
" Silver Spot	per 1000
Heliotrope—White and purple, 2-in.	\$18.00 per 1000.
Verbenas—Red, white, pink, variegated and blue, 1½-in.	\$1.75 per 100; \$15.00 per 1000.
Hibiscus—Peachblow	2.00
Lemon Geranium	2.00
Moonvines—White	2.50
Lantana—Weeping	2.00
Vinca—Var., 2½-in., strong	2.50
Fuchsias—In good variety	2.00
Clematis—Paniculata, 4-in.	8.00
" Paniculata, 3-in.	4.00
Gaillardia—Grandiflora, 2½-in.	2.50
Coreopsis—Lanceolata—2½-in.	2.50
Hardy Pinks—Abbotsford and Essexwitch..	1.50
Boltonia Asteroides—3-in.	2.50
Hardy White Phlox—Virgo Maria	2.50
Crimson Rambler—4-in.	8.00
Philadelphia Rambler—4-in.	8.00
Crimson Rambler—Field-grown, budded....	10.00

SCHMIDT & BOTLEY
SPRINGFIELD, OHIO.

Always mention the Florists' Review when writing advertisers.



THE BEE IS LIKE THE

Prosperous Florist

NEVER IDLE

The bee is the first that takes advantage of the great work Godfrey Aschmann, the never-resting florist and his people have done since Easter. They are swarming and enjoying their life. "O, Aschmann's flowers taste so sweet," the bees say, "we cannot stop, we have a big field to work in. 100,000 of the choicest plants, every nook and corner full. Let us harvest."

Secure bargains now and for Decoration Day. Please note our lowest prices.

Geraniums—S. A. Nutt, best double crimson; La Favorite, best double white; Mme. Thibaut, best double pink, out of 4-in. pots, \$7.00 per 100. Poitevine and Jean Viaud, 5 to 5½-in., \$15.00 per 100. Ivy Geraniums, 4-in., \$8.00 per 100.

Ageratum, blue, dwarf, 4-in., \$7.00 per 100; 3-in., \$5.00 per 100.

Begonia Vernon, red, and Erfordii, pink, 4 in., \$7.00 per 100; extra large plants, \$10.00 per 100; 3-in., \$5.00 per 100.

Scarlet Sage Clara Bedman, 4-in., \$7.00 per 100. Pres. Carnot and Flambeau, 5 to 5½-in. pots. 25c each.

Petunias, double, 4-in., \$8.00 per 100. California Giants, 3 in., \$5.00 per 100. Dwarf, variegata, 2½-in., \$3.00 per 100.

Heliotropes, blue, 4-in., \$7.00 per 100.

Fuchsias, mixed, small plants, 4-in., \$7.00 100.

Nasturtiums, best of colors, mixed or separate, very fine this year, 4-in., \$7.00 per 100.

Dracaena Indivisa large, 6-in., 50c each.

Verbenas, mixed, 2½-in., \$3.00 per 100.

Phlox Drummondii grandiflora, mxd., 2½-in., \$3.00 per 100.

Parlor or German Ivy, 2½-in., \$3.00 per 100.

Cuphea (Cigar Plant), 2½-in., \$3.00 per 100.

Torenia Fournieri, 2½-in., \$3.00 per 100.

Pyrethrum Aureum, 2½-in., \$3.00 per 100.

Centaurea Gymnocarpa, Dusty Miller, 3-in., \$4.00 per 100.

Lobellias, dwarf and trailing, 2½-in., \$3.00 per 100

Coleus Verschaffeltii, Golden Bedder, Queen Victoria and fancy mixed, 2 to 2½ in., pots, \$3.00 per 100.

WATCH! BE CAREFUL.

Don't buy morning glories for Moonvines. Moonvines a specialty. We grow only the best, A.W. Smith's hybrid Ipomoea Noctiflora for which we have had a world-wide reputation for the past 15 years. We ship about 25,000 every spring (especially May), to every city in the States and Canada. This moonvine is much earlier than any other moonvine in existence, flowers pure white, waxy, fragrant and as big as a saucer:

4-in. pots, nicely staked up.....\$10.00 per 100
3-in. pots, nicely staked up..... 7.00 per 100
2½-in. pots, nicely staked up..... 5.00 per 100

Sweet Alyssum Little Gem, 2½-in. pots, \$3.00 per 100.

Cobaea Scandens, 4-in., staked up, \$3.00 100. 12 plants will be sold at 100 rate.

ARAUCARIA EXCELSA

First consignment just arrived May 5, per Steamer Marquette from Antwerp. 5,000 of all sizes are now at your disposal. Prices as usual, no advance, 50c, 60c, 75c to \$1.00 each.

Compacta Robusta, large stuff, \$1.50 to \$1.75 each. **Compacta Glauca**, \$1.00, \$1.25 to \$1.50 each.

Best thanks to all my customers for their liberal Easter trade. All goods must travel at purchaser's risk. Cash with order, please.

GODFREY ASCHMANN

Importer and Wholesale Grower, 1012 Ontario St., PHILADELPHIA, PA.

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.GERANIUMS.

A large lot of beautiful, large, stocky plants in 3½-inch pots, covered with bloom. Varieties consist of **S. A. Nutt** and **Commodore Nutt** (dark crimson); **Double Grant** (Heteranthus) and **Gen'l Grant** or **Single Grant** (brilliant scarlet); **Beaute Poitevine** and **Mrs. E. G. Hill** (salmon pink); **La Favorite**, pure white and Rose scented.

—\$6.50 per 100; \$60.00 per 1000—

J. T. LOVETT,

Little Silver, N. J.

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Palm, Dracaena, Hydrangea and Jack Rose Plants

Lantana Palms, 3 to 3½ feet high, 4 feet or more spread, \$3.00 per plant.

Areca Palms, 7½ to 8 feet high, \$15.00 to \$20.00 per plant.

Dracaena Indivisa, made-up, very strong and bushy, 6-in. pots, \$4.00 per doz.

Hydrangeas Per doz.

6-in. pots, 2 large heads of flowers.....\$3.00

6-in. pots, 3 and 4 large heads of flowers.... 4.00

6-in. pots, 4, 5 and 6 large heads of flowers... 6.00

Gen. Jack Rose plants, 6-in. pots, \$35.00 per 100.

General assortment of spring bedding plants. Prices on application. J. W. COLFLESH,

53rd and Woodland Ave., Philadelphia, Pa.

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GERANIUMS—ASPARAGUS—FERNS

Geraniums—25 varieties, the best new kinds either for bedding or pot plants, 2½-in., strong, \$3.00 per 100; \$25.00 per 1000. Every plant labeled.

Asparagus—Plumosus and Sprengerii, large and fine, 4-in., \$8.00 per 100. Also Asparagus plumosus, 3-in., \$5.00 per 100.

Ferns—Pierstoni, 4-in., \$12.00 per 100. Boston, 4-in., \$11.00 per 100.

Smaller sizes ready later. CASH WITH ORDER.

MAYER & SON, Willow Street, Lancaster Co., Pa.

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CHRYSANTHEMUM PLANTS

Glory of Pacific, Kalb, Liger, Monrovia, Ivory, Mrs. Coombes, Queen, Col. Appleton, White and Yellow Bonaffon, Mrs. Robinson, J. Jones, T. Eaton, Golden Wedding, Maud Dean, Minnie Wanamaker, Cullingfordii, Black Hawk, \$2.00 per 100.

W. H. Chadwick, The Harriott, \$3.00 per 100. Fine, stocky plants.

C. W. BLATCHLEY, Plantsville, Conn.

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NOW READY

Salvia, Dwarf early.....R. C. 2½-in. \$1.00 \$2.00

Heliotrope, best varieties..... 1.00 2.00

Ageratum..... 1.00 2.00

Alternanthera, red, yellow, rosea. 1.00 2.00

Alyssum, double Giant..... 1.00 2.00

Coleus, red, yellow and fancies.... 1.00 2.00

Cannas, 20,000 leading kinds.....per 100, \$2.00

Mums, 50 best kinds.....per 100, 2.50

Roses, 50,000 bedding and forcing ...per 100, 3.00

BURDELL FLORAL CO., BOWLING GREEN, KY.

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RUSH YOUR ORDERS

We aim to ship out day they are received—everybody will want plants for

DECORATION DAY

Geraniums—Red, white, pink and salmon, 100 4-in., \$8.00; 2½ to 3-in.....	\$ 5.00
Rose Geraniums—3-in.....	5.00
Pelargoniums 3-in.....	8.00
Marguerites—2½-in., \$3.50; 3-in., \$5.00; 4-in..	10.00
Blooming Begonias—2½-in.....	5.00
Heliotropes—2½-in., \$5.00; 4-in.....	15.00
Roses—5-in. pots, 3 or 4 var.....	25.00
Hydrangeas—5-in., 50c to 75c; 7-in., \$1.50 ea.	
Sweet Alyssum—2½-in.....	2.50
Ageratum—White and blue, 2½-in.....	2.00
Cupheas—Special, 2½-in.....	3.50
Feverfew—2½-in., \$3.50; 3½-in.....	8.00
Impatiens Sultan—Fine.....	5.00
Petunias—4 var., 2½-in., \$3.50; 4-in.....	12.50
Moonvines—2½-in.....	5.00
Salvias—2½-in.....	2.50
Coleus—Red, yellow and mixed, 2½-in.....	2.50
Santolinas.....	3.50
Alternantheras—Red and yellow.....	2.50
Verbenas—Extra fine.....	8.00
Vincas, German Ivy, etc.	

Don't forget to write us for special prices.

FERNS—Ask for our list.

GEO. A. KUHL, - - Pekin, Ill.

COLEUS Rooted Cuttings

Verschaffeltii Golden Queen
Fire Brand Queen Victoria
Beckwith's Gem Fancy Varieties
60c per 100; \$5.00 per 1000.

Golden Bedder Hero
Messey Pearl of Orange
75c per 100; \$6.00 per 1000.

Positively free from mealy bugs.

Ageratum Stella Gurney Princess Pauline

Salvia Splendens, 75c per 100; \$6.00 per 1000

German Ivy, 75c per 100; \$6.00 per 1000.

Heliotrope, R. C., 75c per 100; \$6.00 per 1000.

A. N. Pierson, Cromwell, Conn.

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CYCLAMEN Giganteum

July sowing, in all the separate colors, extra well-grown stock out of 2½-inch pots, \$6.00 per 100; \$50.00 per 1000. Out of 3-inch, \$8.00 per 100; \$75.00 per 1000.

LEHNIG & WINNEFELD HACKENSACK, N. J.

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BEDDING PLANTS

Alternantheras, red and yellow, fine plants, August cuttings, very fine, can be divided to several plants.....	Per 100 \$3.00
Begonia Vernon, 2½-in. pots.....	3.00
Cannas, in leading varieties, 12 in. and up, from flats.....	\$1.00 to 6.00
Fuchsias, in good varieties, 2½-in. pots.....	3.00
Geraniums, all varieties mixed, 2½-in.....	2.50
Heliotropes, dark varieties, 2-in.....	2.00
Petunias, mixed varieties, 3-in.....	4.00
Lemon Verbenas, 2½-in.....	2.25
Dracaena Indivisa, 6-in. pots, strong plants, \$2.50 per doz.....	20.00
Dracaena Indivisa, 6-in. pots, extra heavy plants, \$4.00 per doz.....	
Vinca Variegata, 4-in. pots.....	10.00
" 5-in. pots, extra good runners 5 feet long, \$2.00 per doz.....	
Verbenas, from flats, transplanted, in bud..	2.00
Tomato plants, all the best varieties, transplanted ready to set out, \$3.00 per 1000.....	1.00
Lettuce plants, all the best varieties, transplanted, \$4.00 per 1000.....	.50

Salvias, 3-inch, in bud and bloom....\$2.00 per 100
Verbenas, 2½-in., in bud and bloom.. 1.50 per 100
Lobelias, 3-in., in bud and bloom.... 3.00 per 100
Transplanted: Mail Express
Single Fringed Petunias, 70c per 100; \$5.00 per 1000
Victoria Asters.....50c per 100; 3.00 per 1000
Pansies, best strain.....50c per 100; 3.00 per 1000

C. WHITTON, CITY ST., UTICA, N. Y.
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Greenhouse and Bedding Plants GERANIUMS

CACTUS, in 4 varieties, 25c. each, \$2.50 per dozen. **PELARGONIUMS**, orders booked for all that we will have to offer this season. **TELEGRAPH GERANIUM**, \$1.00 per dozen \$6.00 per 100, \$50.00 per 1000. **E. H. TREGO**, the best semi-double Scarlet, 75c. per doz., \$6.00 per 100. **MRS. E. RAWSON**, Magnificent Salmon Scarlet: single, \$1.00 per doz., \$6.00 per 100. **MME. SALLEROI**, 40c. per dozen, \$2.00 per 100. **TIPPIN**, \$2.25 per doz.

Miscellaneous Plants—From 2-in. Pots.

	Per doz.	Per 100		Per doz.	Per 100
Achyranthes Emersoni.....	\$0.40	\$2.00	Hardy Phlox, good varieties.....	\$0.50	\$3.00
Ageratum, blue and white.....	.40	2.00	Hollyhock, double mixed and white, 3-in. pots.....	.50	3.00
Alternanthera, red and yellow.....	.40	2.00	Lemon Verbena.....	.40	2.00
Begonias, bedding varieties.....	.40	2.00	Lobelia Crystal Palace Gem.....	.40	2.00
Coleus, in good variety.....	.40	2.00	Plumbago Capensis, white.....	.60	3.00
Dahlia plants in good variety.....	.40	2.00	Smilax, strong.....	.50	2.00
Hardy English Ivy, \$17.50 per 1000....	.40	2.00			

HARDY CHRYSANTHEMUMS

LARGE FLOWERING OR ASTER VARIETIES—Prince of Wales, Glorie de France, Sir Michael Asbury, Hijos, Queen of Whites, Sunset, and 30 other varieties, 50c per doz.; \$3.00 per 100.
SMALL FLOWERING OR BUTTON VARIETIES—Dawn, Dinizulu, Dundee, Edna, Goldfinch, James Boon, Rhoda, Tennyson, and 20 other varieties, 40c per doz; \$2.00 per 100.

DAHLIA ROOTS

We are now booking contract orders for delivery next fall and winter. Our collection will compare very favorably with any in the country. We are prepared to grow them in any quantity.

VEGETABLE PLANTS

CABBAGE, in any quantity. Wakefield, Succession, Early and Late Flat Dutch, \$1.00 per 1000; 10,000 and over at 85c per 1000.

PARSLEY, Moss Curled, 25c per 100; \$1.50 per 1000.

BEET, Egyptian, \$1.25 per 1000; 10,000 and over, \$1.00 per 1000.

LETTUCE, Big Boston, Boston Market, Tennis Ball and Grand Rapids, \$1.00 per 1000; 10,000 and over at 85c per 1000.

TOMATOES—Early varieties, such as Earliana, Chalks Early Jewel, Dwarf Champion, Dwarf Stone, etc., \$2.00 per 1000. Standard crop varieties, such as Stone, Favorite, Paragon, Beauty and Acme, \$1.00 per 1000.

Cash With Order.

WHOLESALE TRADE LIST for 1906 now ready. In writing for it please enclose business card as it is sent only to those in the trade.

A cordial invitation is extended to all interested in Horticulture to visit us. Cowenton station Philadelphia division, B. & O. R. R., 12 miles north of Baltimore. We meet all trains.

R. VINCENT, JR. & SON WHITE MARSH, MD.

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Asparagus Plumosus Nanus Plants.

Just as they come from the flats. Grown from our own seed. \$1.00 per 100 plants.

—ADDRESS—

B. H. Haverland, Pleasant Run, Ohio

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STOCK YOU NEED

Feverfew, \$1.00 100. Geraniums, fine, stocky plants in bud and bloom, Nutt, Ricard, F. Perkins, Beate Poitevine, La Favorite and Jaulin, 4-in., \$6.00 per 100. Heliotropes, dark blue, and Dbl. Petunias, 4-inch, in bud and bloom, \$5.00 per 100. Rose Clothilde Souper, in bud and bloom, 5-inch, \$12.00 per 100.

SAMUEL WHITTON

15-16 Gray Avenue, - - UTICA, N. Y.

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ASPARAGUS .. .

Sprenger, 2½-in.....\$2.00 per 100
ASTERS, Carlson's, Semple's, separate colors......75 per 100
BELLIS OR DOUBLE DAISY, transplanted......75 per 100
PANSIES, twice transplanted..... 1.50 per 100
SALVIA, 2½-in..... 2.50 per 100
Casa. Vegetable plants. Write us.

ROCK CITY GREENHOUSES, Batavia, Ill.

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ROOTED CUTTINGS PREPAID Per 100

Guaranteed to Please or Money Returned
Ageratum—Gurney.....\$.50 \$4.50
Alternanthera—Best Red and Yellow.... .40 3.00
Fuchsia—5 extra fine sorts..... 1.00 7.50
Heliotrope—Blue. Salvias, 2 kinds.... .75 7.00
Coleus—Golden Bedder, Verschaffeltii, red and pink, etc......60 5.00
Seedlings—Cyclamen Giganteum, mixed, ready to transplant..... 1.25

100 rates prepaid. Cash.

SHIPPENSBURG FLOBAL CO., Shippensburg, Pa.

Bedding Plants

Cannas, from 4-in.—Chas. Henderson, Florence Vaughan, Chicago, Burbank, Pennsylvania, at \$8.00 per 100 and Egandale at \$10.00 per 100.

Centaurea Candidissima, from 2½-in., at \$3.00 per 100.

Geraniums, from 2½, 3 and 4-inch, at \$3.00, \$5.00 and \$8.00 per 100: S. A. Nutt, Bruant, Trego and La Favorite.

Moonvines, from 3, 4 and 5-inch pots, all nicely staked up at 6c, 12½c and 17½c each.

Verbenas, from 2-inch, in separate colors at \$2.00 per 100.

Cash with order or references. Please omit personal checks. Satisfaction to all. See our other display adv. in this issue.

CATION GREENHOUSE CO.

1101 Fifth Ave.

PEORIA, ILL.

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COLEUS, R. C.

Paris Daisy, white, yellow, 2-in., 2c.
Coleus, etc., 2-in., 2c.
Stevia Serrata and Variegata, 2-in., 2c; \$18 per 1000.
Alternantheras, red and yellow, 2-in., 2c.
Geraniums, 2½-in., Viand, Buchner, Perkins, Bruant, Double Grant, Ricard and 8 others, \$2.00 per 100; Queen Alexandra, 2½-in., 3c.
Rooted Cuttings prepaid, per 100.
Fuchsias, 5 kinds, \$1.25. Coleus, 60c; \$5.00 1000.
Flowering Begonias, \$1.10.
Heliotropes, 3 kinds, \$1.00. Paris Daisy, white, \$1.00.
Salvias, 3 kinds, 90c.
Stevia Serrata and Variegata, 75c. Dbl. Petunias, 10 kinds, \$1.00.
Geraniums, 10 kinds, \$1.00 per 100, not prepaid. Cash.

BYER BROS.

CHAMBERSBURG, PA.

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Florists' Review

When Writing Advertisers.



The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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BACK AGAIN

HEWS POTS

'NOUGH SAID EH
WELL HOW MANY
THIS TRIP?

A. H. HEWS & CO. INC.
CAMBRIDGE - MASS.

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RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.

PADUCAH, KENTUCKY

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Ia.

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E. I. RAWLINGS

Wholesale Florist

Quakertown, Pa.

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KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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Chrysanthemums R. C.

Col. D. Appleton Superba. Goldmine, Lincoln, Salter, Mrs. Coombes, Balsley, Polly Rose, Yonoma, Helen Bloodgood, Niveus, Glory of Pacific, \$1.00 per 100. Add 10c if mailed.

ASTERS FROM TRAYS
\$3.00 per 1000

Giant Comet, bright red, salmon rose, bright carmine, rose, steel blue.

Vick's Branching, white, rose, dark violet, pink, lavender, purple, crimson.

Hohenzollern, white, pink, salmon rose.

Simple's Branching, shell-pink, purple, crimson, white.

Daybreak and Benthley's White.

CENTAUREA Gymnocarpa, 2½-in. pots, \$2.00 per 100.

Mammoth Verbenas, 2½-in. pots, \$1.25 per 100. Pink, white, striped, blue, scarlet.

Dreer's Petunias, Giant of California, Ruffled Giants, superb single fringed, 2½-in. pots, \$2.00 per 100.

Lobelia speciosa, 2½-in. pots, \$2.00 per 100; compacta, 2½-in. pots, \$2.00 per 100.

Cash with order or satisfactory reference.

J. J. ARNOLD, HOMER, N. Y.

Boston Ferns

Boston Ferns, from 3, 4, 5 and 6-in. pots, at 8c, 15c, 25c and 40c.

ASPARAGUS

Asparagus Plumosus, from 3 and 4-inch pots at 7c and 10c each.

Asparagus Sprengeri, 3, 4 and 6-inch at 4c, 8c and 20c.

Cash or reference with order. Please omit personal checks. See adv. on page 1897. Satisfaction to all.

CATION GREENHOUSE Co.
1101 Fifth Ave., Peoria, Ill.

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Chrysanthemums

Fine, strong plants, out of 2½-in. pots, Ivory, White Bonnafton, Robinson, Y. Bonnafton, \$2.25 per 100; \$21.00 per 1000.

F. H. WESTHOFF, De Haven, Pa.

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FINE BUSHY BEDDING PLANTS

In 3-inch Pots.

Double Petunias, 3 colors; Cupheas, Heliotrope, Rose Geraniums, White and Blue Ageratum, Black Prince, Fuschias double; Salvias, red; and Ivory mums, 2½-in. pots, \$2.00 per 100.

G. W. RENARD, AVONDALE, PA.

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GERANIUMS

Fine 4-inch stock, in bud and bloom, \$8.00 per 100 (25c per crate for crating)—A. Ricard, S. A. Nutt, Francis Perkins, M. Chevelierre, M. de Castellane, Dryden, etc.

CHRYSANTHEMUMS, Rooted Cuttings

\$1.50 per 100—Mlle. Douillet, Mrs. Thirkell, Wm. Duckham, Dr. Enguehard, Ben Wells, Percy Plumridge, Marie Liger, Alice Byron.

Richmond Rose, 2½-in. pots, \$7.00 per 100; \$65 per 1000. Pink Cochet, Chatenay, La Detroit, Perle, Sunrise, 2½-in., \$3.50 per 100.

Salvias, 4-in., \$8.00. Fuschias, 4-in., \$10.00.

Begonias, 3-in., \$10.00. Alternantheras, \$2.50.

Vincas, 3-in., \$8.00. Cannas, 4-in., \$10.00.

Caladiums, 4 in., \$20.00. Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

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Just to Hand Fine Importation of

BAY TREES, BOX TREES,

Standards and Pyramids.

EUONYMUS, EVERGREENS

New price list on application.

JULIUS ROEHRS CO., IMPORTERS,
Rutherford, N. J.

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Dahlia Roots and Plants

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc.

ATCO, NEW JERSEY

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Geraniums

Red, White, Pink and
Salmon, 2, 3 and 4-inch. Write

Geo. A. Kuhl

PEKIN, ILL.

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CHRYSANTHEMUM

NOVELTIES. Also Newest

CARNATIONS and ROSES

Charles H. Totty, Madison, N. J.

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WHOLESALE TRADE LIST

ABUTILON SAVITZII, 3 in. pots, 75c per doz., \$5.00 per 100 3-in. pots, 50c per doz., \$3.00 per 100.
AGERATUM, blue and white, 2½-in. pots, 50c per doz.; \$3.00 per 100.
ALTERNANTHERAS, 4 varieties, 2½-in. pots, \$2.00 per 100.
AMPELOPSIS VEITCHII, 3-in. pots, 75c per doz.; \$5.00 per 100.
ASPARAGUS SPRENGERI, 2½-in. pots, \$2.00 per 100.
ASPARAGUS SPRENGERI, strong, 3-in. pots, 75c per doz.; \$5.00 per 100.
BOUARDIA HUMBOLDTII, 2-in. pots, 50c per doz.; \$3.00 per 100.
CARNATION plants from soil: FLORA HILL, JOOST, LILLIAN POND, CROCKER, L. McGOWAN, \$2.00 per 100.
CLEMATIS PANICULATA, 4-in. pots, \$1.50 per doz.; \$10.00 per 100; 3-in. pots, 75c per doz., \$5.00 per 100.
CLEMATIS, large-flowered 2-year-old plants, \$3.00 per doz.
DRACAENA INDIVISA, 4½-in. pots, \$2.00 doz.
ECHEVERIA GLAUCA, strong, \$5.00 per 100.
ECHEVERIA SECONDA GLAUCA, \$4.00 per 100.
EUONYMUS radicans var., 2½-in. pots, 50c per doz., \$3.00 per 100.
GERANIUMS, in bud and bloom, 4-in. pots, \$1.00 per doz., \$7.00 per 100.
IVY, Hardy English, 4-in. pots, \$1.50 per doz., \$10.00 per 100.
HELIOTROPE, blue and white, 50c per doz., \$3.00 per 100.
HONEYSUCKLE (Halleana), 4-in. pots, \$1.50 per doz., \$10.00 per 100.
HONEYSUCKLE, coral, strong, 4½-in. pots, \$1.50 per doz., \$10.00 per 100.
HONEYSUCKLE, coral, strong, 3-in. pots, 75c per doz., \$5.00 per 100.
HYDRANGEA OTAKSA, Thos. Hogg, 2½-in. pots, 50c per doz.
LOBELIAS, DWARF BLUE, 2½-in. pots, 10c per doz., \$3.00 per 100.
MESEMBRYANTHEMUMS, cordif. var., 2-in. pots, 50c per doz., \$3.00 per 100.
NICOTIANA SANDERAE, 2½-in. pots, 50c per doz., \$3.00 per 100.
NICOTIANA SANDERAE, new hybrids, \$1.00 per doz.
PASSIFLORA PFORDTII, 3-in. pots, 75c per doz., \$5.00 per 100.
PASSIFLORA COERULEA, 4-in. pots, \$1.00 per doz.
PETUNIAS, double white, 2½-in. pots, 50c per doz., \$3.00 per 100.
PETUNIAS, 3-in. pots, \$3.00 per 100
PERIWINKLE, variegated, 4 in. pots, \$1.50 per doz., \$10.00 per 100.
PHLOX, 3-in. pots, \$3.00 per 100.
SCARLET SAGE, CLARA BEDMAN, 2½-in. pots, 50c per doz., \$3.00 per 100.
SENECIO SCANDENS, 2½-in. pots, 50c per doz., \$3.00 per 100.
SHASTA DAISIES, 2½-in. pots, 50c per doz., \$3.00 per 100.
VERBENAS, 3-in. pots, \$3.00 per 100.
SEEDLINGS, from flats, ASPARAGUS SPRENGERI, SHASTA DAISIES, SMILAX, \$1.00 per 100.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.

Geraniums

10,000 4-in., in bud and bloom. Finest stock in the west, now ready, varieties: Ricard, Heteranthe, Nutt, La Favorite, Buchner, Perkins, Jaulin, Landry, Viaud and other good kinds, \$7.00 per 100. Strong 2½-in. plants of above varieties now ready for a shift, \$2.50 per 100.

ROSES

Good value, fine stock. Bride, Maid, Ivory, Gate, Uncle John, Chateau, 3½-inch, \$5.00 per 100. One-year-old plants of above varieties from bench, \$4.00 per 100.

ASTERS

Transplanted, from flats, by mail, 50c 100; by express, \$3.00 per 1000. Varieties—Queen of the Market and Carlson's in white, rose, pink and lavender.

Carnations

Fine, healthy stock from soil. Queen Louise and Norway, \$9.00 per 1000; Boston Market, 1¾-inch, \$2.00 per 100; \$18.00 per 1000.

A few thousand Appleton and Alice Byron Mums, from 2½-inch, \$2.50 per 100; \$20.00 per 1000. 3½-in., \$4.00 per 100; \$35.00 per 1000.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

BUY FOR SPRING TRADE

Bedding and Basket Plants... In Fine Condition

NOTE—2½-inch, except where noted.

AGERATUM Little Gem. A grand little border plant, very low and compact, will do for Carpet Bedding; a mass of blue.....\$3.00 per 100.
ALTERNANTHERA AUREA..... 2.50 per 100.
ACHYRANTHES BIEMUELLERI, Emersoni and McNally..... 2.50 per 100.
ASPARAGUS SPRENGERI.....\$3.00 per 100; \$25.00 per 1000.
ANTHERICUM VITTATUM VARIEGATUM.....\$3.00 per 100.
BEGONIA METALLICA..... 3.00 per 100.
BEGONIA VERNON and VULCAN..... each, \$2.50 per 100; \$20.00 per 1000.
ENGLISH IVY.....\$5.00 per 100. GERMAN IVY.....\$2.50 per 100.
GREVILLEA ROBUSTA..... 2½-inch, \$3.00 per 100; 3-inch, 5.00 per 100.
HIBISCUS Peachblow, Sub-Violaceus and Miniatus..... 3.00 per 100.
ROSE, CLOTHILDE SOUPERT.....\$3.00 per 100; \$25.00 per 1000.
ROSE, BABY RAMBLER..... 7.00 per 100; 60.00 per 1000.
SALVIA SPLENDENS.....2-inch, 2.50 per 100; 20.00 per 1000.

The Storrs & Harrison Co. PAINESVILLE, OHIO

Mention The Review when you write.

CANNAS

WHEN YOU BUY CANNAS GET THE BEST VARIETIES

To do this you must have the most complete list to select from. Send today for our latest Price List.

OVER 60 VARIETIES

THE CONARD & JONES CO., West Grove, Pa.

Mention The Review when you write.

GERANIUMS

10 Var., 2½-in. pots, my selection....\$3.00 per 100
10 Var., 3x3½-in. pots, my selection.. 4.00 per 100
Cannas, 10 Var., 4-in. pots..... 5.00 per 100
Alternantheras, red and yellow..... 2.00 per 100
Seedling Petunias, from double seed, 2½ in. pots..... 3.00 per 100

COLEUS

10 Var., 2x2½-in. pots, my selection..\$2.00 per 100
Asparagus Plumosus, 2-in. pots..... 2.00 per 100
" Sprengeri..... 2.00 per 100
Vinca Var., 2-in. pots..... 3.00 per 100
Pansy Plants, in bud and bloom..... 1.50 per 100

CASH

JOS. H. CUNNINGHAM, DELAWARE, O.

75,000

GERANIUMS

75,000

If you want Geraniums, we want your orders. We are in special position to supply strictly first-class stock of the following superb varieties, each one the king of its color: S. A. Nutt (crimson), A. H. Trego (scarlet), J. Viaud (pink), Mme. Buchner (white), Beaute Poitevine and Mrs. E. G. Hill, salmons, (all semi-double) in the following sizes:

Our special bench plants. These are strong, well-shaped plants, 10 to 12 in. high, 10 to 15 shoots (no stumps) and make excellent beds. Can't be beat for fall cuttings. Packed light, \$6.00 per 100; \$60.00 per 1000. We have 15,000. Order now.

Nice young plants from 2½-in. pots (same varieties), \$2.50 per 100; \$20.00 per 1000. Strong, selected top cuttings, well rooted will go right into 2½ and 3-inch pots, \$1.50 per 100; \$12.50 per 1000. Every plant true to label.

THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

FOR \$1.00

I will mail you postage paid, 20 R. C. of my grand hardy white

PHLOX MISS LINGARD

Plants propagated as late as June 1, will bloom in Sept. and Oct. and if left out over winter will bloom again in June. Plant the 20 in a bed 2 feet in diameter in front of your house; when you are through enjoying their beauty and fragrance just cut them off and sell for \$2.25. I have 100,000.

L. I. NEFF,

\$25.00 per 1000 R.C.

I want to sell every Florist in the United States and Canada at least 20 of this grand Phlox, so I guarantee to deliver to you 20 live plants.

PITTSBURG, PA.

Mention The Review when you write.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head, 10 cents a line net, per insertion. New ads. and changes must reach us by Wednesday morning at latest to secure proper classification.

ABUTILONS.

Abutilon Savitzii, 2-in., 50c doz., \$3.00 100; 3-in., 75c doz., \$5.00 100.
C. Elsele, 11th & Roy Sts., Phila.

Abutilon Eclipse, \$2.50 per 100.
C. L. Reese, Springfield, Ohio.

ACHYRANTHES.

Achyranthes Emersonii, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Achyranthes, red and yellow, \$2.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

ADIANTUMS.

Adiantum cuneatum, strong, bushy plants, 3-in. pots, \$6.00 per 100.
Frank N. Eskesen, Madison, N. J.

Adiantum cuneatum, strong, bushy plants, in 4-in. pots, \$12.00 per 100.
Anderson & Christensen, Short Hills, N. J.

AGAVES.

Agaves, variegated, 12 to 17 good leaves, 20 to 24 in. high, from 10-in. pots, \$2.50 each. Cash with order.
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratum White Cap, Princess Pauline, Stella Gurney and variegated leaf, \$2.00 100, \$18.00 1000.
Springfield Floral Co., Springfield, O.

Ageratum Stella Gurney, Princess Pauline, rooted cuttings, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.

Ageratums, blue and white, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Ageratum, dwarf, blue, 4-in., \$7.00; 3-in., \$5.00 100. Cash.
G. Aschmann, 1012 Ontario St., Phila.

Ageratum, blue and white, 2½-in., 50c doz., \$3.00 100.
C. Elsele, 11th & Roy, Phila., Pa.

Ageratum Blue Perfection, 2½-in., \$1.50 100.
J. S. Bloom, Riegelsville, Pa.

Ageratums in bud, from soil, 75c per 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.

Ageratum R. C., \$1.00; 2½-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.

Ageratums, 3-in. pots, \$5.00.
J. B. Shurtleff & Son, Revere, Boston, Mass.

BUSINESS BRINGERS—
REVIEW Classified Advs.

ALTERNANTHERAS.

Alternantheras, red and yellow, 2-in., \$2.00 100; rooted cuttings, 50c 100, \$4.00 1000. Brilliantissima, 2-in., \$2.50 100; rooted cuttings, 60c 100, \$5.00 1000.
Davis Bros., Morrison, Ill.

Alternantheras, red and yellow, 3-in. pots, \$3.00 per 100; 2½-in., \$2.00 per 100. Cash or C. O. D.
John H. Trentmann, Delphos, O.

30,000 alternantheras, red and yellow, R. C., \$5.00; transplanted, \$10.00; 2-in., \$15.00 per 1000.
Ludvig Mosbaek, Onarga, Ill.

Alternantheras, red and yellow, 2-in., fine, bushy plants, \$2.00 per 100.
James C. Murray, Peoria, Ill.

Alternantheras, red and yellow, 2-in., 2c; \$18.00 1000. Cash.
Byer Bros., Chambersburg, Pa.

Alternantheras, red and yellow, 2-in., 40c doz., \$2.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Alternantheras, red and yellow; rooted cuttings, 50c per 100.
Jas. D. Hooper, Richmond, Va.

Alternantheras, nice bushy plants, \$25.00 1000. See display adv.
Fred Schweitzer, New Durham, N. J.

Alternantheras, red and yellow, 2-in., strong, \$1.75 per 100.
Andrew Peterson, Hoopston, Ill.

Alternantheras, red and yellow, \$2.00 100. Cash.
Jos. H. Cunningham, Delaware, O.

Asparagus, 3-in., \$5.50 100. Sprengerii, \$5.50 100.
Eli Cross, Grand Rapids, Mich.

Alternanthera R. C., \$1.00; 2½-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.

Alternantheras, 4 var., 2½-in., \$2.00 100.
C. Elsele, 11th & Roy, Philadelphia.

Red and yellow alternantheras. Write
Geo. A. Kuhl, Pekin, Ill.

Alternantheras, \$2.50 100. Cash.
W. J. & M. S. Vesey, Fort Wayne, Ind.

ALYSSUM.

Double giant alyssum, fine stock, 2-in. pots, \$2.00 per 100. Cash. A. Relyea & Son, Orchard Place Greenhouses, Poughkeepsie, N. Y.

Alyssum, dbl. giant. R. C., \$1.00; 2½-in., \$2.00 100.
Burdell Floral Co., Bowling Green, Ky.

Sweet alyssum, Little Gem, 2½-in., \$3.00 100. Cash.
G. Aschmann, 1012 Ontario St., Phila.

Sweet alyssum, fine plants, \$1.00 per 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.

AMPELOPSIS.

Ampelopsis Veitchii, strong plants, 3-in., 75c doz., \$5.00 100.
C. Elsele, 11th & Roy Sts., Philadelphia.

ARAUCARIAS.

Araucaria excelsa, 50c, 60c, 75c to \$1.00 ea. Compacta robusta, large, \$1.50 to \$1.75 ea. Compacta glauca, \$1.00, \$1.25 to \$1.50 ea. Cash.
G. Aschmann, 1012 Ontario St., Phila.

BUSINESS BRINGERS—
Review
Classified Advs.

ASPARAGUS.

Asparagus plumosus nanus plants, just as they come from the flats, grown from our own seeds, which have been grown on selected plants, \$1.00 per 100; \$8.00 per 1000.
B. H. Haverland, Pleasant Run, O.

Asparagus plumosus, 3-in., \$5.00 100. A. tenuissimus, 2-in., \$3.00; 2½-in., \$4.00 100. A. Sprengerii, 2½-in., \$3.00; 4-in., very strong, \$8.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

Asparagus plumosus, 2-in. pots, fine plants, \$2.50 per 100, \$20.00 per 1000. Cash with order or good reference.
Erie Floral Co., Erie Pa., or
Wm. F. Kasting, 385 Ellicott St., Buffalo, N. Y.

15,000 Asparagus plumosus, true nanus, strong bench-grown plants, \$10.00 per 1000. Cash. Sample free. S. B. Ritter, Ft. Fremont, St. Helena Island, S. C.

Asparagus plumosus, 3½-in. pots, \$1.00 per doz.; \$8.00 per 100. Cash with order or satisfactory New York reference.
Anton Schultheis, College Point, N. Y.

Asparagus Sprengerii, 2½-in., \$3.00; 3-in., \$5.00; 4-in., very strong, \$7.00. Plumosus, 3-in., \$5.00; 4-in., choice, \$15.00.
W. H. Gullett & Sons, Lincoln, Ill.

Asparagus Sprengerii, plants from bench, large clumps, planted last June out of 3-in. pots, \$8.00 and \$10.00 per 100.
James Crawshaw, Providence, R. I.

Asparagus plumosus, 2½-in., \$2.50; 3-in., \$6.00. Sprengerii, 2½-in., \$2.00; 4-in., \$6.00 100.
Springfield Floral Co., Springfield, O.

Asparagus plumosus, 3 and 4-in., 7c and 10c. Sprengerii, 3, 4 and 6-in., 4c, 8c and 20c.
Cation Greenhouse Co., Peoria, Ill.

Asparagus plumosus nanus and Sprengerii, strong seedlings, \$1.25 100; \$10.00 1000.
H. H. Berger & Co., 47 Barclay St., N. Y. City.

Asparagus Sprengerii, 3-in., 75c doz., \$5.00 100; 2½-in., \$2.00 100; seedlings, \$1.00 100.
C. Elsele, 11th & Roy, Philadelphia.

Asparagus Sprengerii, 4-in., 6c. Asparagus plumosus nanus, 4-in., 10c.
Crown Point Floral Co., Crown Point, Ind.

Asparagus plumosus, 2½-in., \$3.00 100. Sprengerii, 2½-in., \$2.00 100.
A. J. Baldwin, Newark, Ohio.

Asparagus plumosus nanus, 500 strong clumps from ground bed, 10c.
Rutledge Nurseries, Rutledge, Pa.

Asparagus plumosus nanus, 1000 sturdy, 3-in. plants, \$5.00 100.
Maurice J. Brinton, Christiana, Pa.

Asparagus plumosus nanus and Sprengerii, 2½-in., \$20.00 1000.
Jackson & Perkins Co., Newark, New York.

Asparagus plumosus and Sprengerii, 4-in. pots, 10c each.
Wagner Park Conservatories, Sidney, Ohio.

ASPARAGUS PLUMOSUS NANUS.
Cut string, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengerii, 2½-in., \$1.50 100; 3-in., \$5.00 100.
J. D. Hooper, Richmond, Va.

Asparagus Sprengerii, from flats, \$5.00 per 1000.
J. F. Allen, Orlando, Fla.

Asparagus plumosus and Sprengerii, 2-in., \$2.00 100. Cash. Jos. H. Cunningham, Delaware, O.

Asparagus Sprengerii, 2½-in., \$2.50 100; \$20.00 1000.
J. C. Hatcher, Amsterdam, N. Y.

Asparagus plumosus, ready for 3-in., \$5.00 100.
Burdell Floral Co., Bowling Green, Ky.

Asparagus Sprengerii, 2½-in., \$2.00 100. Cash.
Rock City Greenhouses, Batavia, Ill.

Asparagus plumosus, strong, 3-in., \$4.00 100.
Baur Floral Co., Erie, Pa.

Asparagus Sprengerii, 2½-in., \$2.00 100.
Morton's Evergreen Lodge, Clarksville, Tenn.

Asparagus Sprengerii, 3-in., \$4.00 100.
J. S. Bloom, Riegelsville, Pa.

ASPIDISTRAS.

Aspidistra, green, \$1.00 per pot, 10 to 12 leaves. Cash with order or satisfactory New York reference.
Anton Schultheis, College Point, N. Y.

Aspidistra, green, 5c per leaf. Cash.
J. J. von Reider, Dover, Del.

An offer of your surplus stock, placed in THE REVIEW'S classified ads., will be seen by nearly every buyer in the trade.

ASTERS.

Asters, field-grown, ready to plant. Semple's shell-pink, white and purple, \$2.50 per 1000. Olmsted's Commercial White, an ideal florists' flower, medium early, 50c per 100.

Henderson's Giant Branching, rose, white and blue, separate colors, 50c per 100.
Queen of the Market, mixed colors, extra fine, \$2.50 per 1000.

We have made a specialty of growing asters for a number of years and our aim is to furnish the best that can be produced. Cash with order.
A. & G. Rosbach, Pemberton, N. J.

Asters ready to pot. Queen of Market, blue, white, crimson, flesh color; Semple's Branching, white, pink, lavender, crimson, 35c per 100, by mail; \$3.00 per 1000, by express. Cash.
A. Relyea & Son, Poughkeepsie, N. Y.

Asters, almost any kind, assorted colors; outdoor-grown, very healthy; no better plants grown; 50c 100; \$4.00 1000. Satisfaction guaranteed or money refunded. Cash.
C. M. Newman, Charleston, S. C.

Aster plants, 50,000 strong and stocky, ready to plant out. Perfection, Queen of the Market, Semple's Branching, Victoria and Ostrich Feather, \$2.00 per 1000.
Gustav Pitzonka, Bristol, Pa.

Branching aster seedlings, pink, lavender, purple, white, separate colors, 35c per 100; \$2.50 per 1000.
U. G. Harglerode, Shippensburg, Pa.

Asters, large, strong plants, Vick's Daybreak, Vick's Branching, mixed, 40c per 100.
S. A. Pinkstone, 20-22 Philip, Utica, N. Y.

Asters, transplanted from flats, 50c 100, by mail; \$3.00 1000, by express. Cash.
J. W. Dunford, Clayton, Mo.

Asters, 200, once transplanted, 3 colors, 35c 100, by mail. Cash.
Frank C. Patterson, Leonore, Ill.

Victoria asters, transplanted, 50c 100, mail; \$3.00 1000, express.
C. Whitton, City St., Utica, N. Y.

Asters mixed, fine strains, once transplanted, 30c per 100.
Hammerschmidt & Clark, Medina, Ohio.

Asters, Carlson's and Semple's, separate, 75c 100. Cash.
Rock City Greenhouses, Batavia, Ill.

Asters, Semple's Branching, from flats, \$1.00 100. Cash.
Fred Grohe, Santa Rosa, Cal.

Asters, from trays, \$3.00. Cash. See display adv. for varieties. J. J. Arnold, Homer, N. Y.

Asters, all colors, \$2.00 100.
National Plant Co., Dayton, O.

AZALEAS.

Azaleas, araucarias, palms, etc., grown especially for American florists.
Aug Rhotert, Box 1250, New York.

BASKET PLANTS.

Crassula cordata and Sedum rotundifolia, large blooming plants, \$1.00 per doz.
Mrs. M. E. Patterson, Glendale, Cal.

BUSINESS BRINGERS—
REVIEW Classified Advs.

BAY TREES.

Bay trees and box trees, standards and pyramids. Price list on application.
Julius Roehrs Co., Rutherford, N. J.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

BEDDING PLANTS.

Alternantheras, red and yellow, \$3.00. Begonia Vernon, 2½-in., \$3.00. Cannas, leading var., from flats, \$4.00 to \$8.00. Fuchsias, 2½-in., \$3.00. Geraniums, mixed, 2½-in., \$2.50. Heliotropes, dark var., 2-in., \$2.00. Petunias, mixed var., 3-in., \$4.00. Lemon verbenas, 2½-in., \$2.25 100. Dracaena indivisa, 5-in., strong, \$2.50 doz., \$20.00 100; 6-in., \$4.00 doz. Vinca var., 4-in., \$10.00 100; 5-in., \$2.00 doz. Verbenas, from flats, trans., \$2.00 100.

Converse Greenhouses, Webster, Mass.

Double sweet alyssum, strong, stocky plants in bloom, \$2.00 per 100. Single petunias, finely mixed, strong plants, \$1.50 per 100. Other bedding plants ready May 20. Cash with order.

C. Lawritzen, Box 261, Rhinebeck, N. Y.

Bedding plants. Geraniums, heliotropes, ageratum, scarlet sage, etc., \$7.00 100. For other stock see display adv.

Mrs. J. H. Claus, 1119 Roy St., Philadelphia.

Bedding and basket plants in fine condition. A list of varieties and prices is given in our display adv.

Storrs & Harrison Co., Painesville, O.

High grade bedding plants for immediate shipment. See display adv. for varieties and prices. Chicago Rose Co., 56 Wabash Ave., Chicago.

Bedding plants in all varieties for Decoration day. See display adv. or write.

Geo. A. Kuhl, Pekin, Ill.

Fine, bushy bedding plants in 3-in. pots. See display adv. for prices.

G. W. Renard, Avondale, Pa.

Good thrifty stock of surplus plants is listed in our display adv.

Schmidt & Botley, Springfield, Ohio.

We have a good assortment of bedding plants. Write for prices.

J. Wm. Coldesh, 53rd and Woodland, Phila.

BEGONIAS.

Begonias Gloire de Lorraine and Turnford Hall, propagated from leaf cuttings, \$15.00 100; \$140.00 1000. Cash.

J. A. Peterson, Westwood, Cincinnati, O.

1000 Vernon begonias, 4½-in. pots, fine stocky plants in bloom, 10c each. Worth double the price.

Alonzo J. Bryan, Washington, New Jersey.

Begonia Vernon, red, and Erfordii, 3-in., full of flowers, bushy, \$6.00 per 100. Cash or C. O. D.

John H. Trentmann, Delphos, O.

Begonia Gloire de Lorraine cuttings from 2½-in., ready for 4-in., \$10.00 100. June delivery.

James & McRae, Cheswick, Pa.

Begonia Vernon and Erfordii, 4-in., \$7.00; extra large, \$10.00; 3-in., \$5.00 100. Cash.

G. Aachmann, 1012 Ontario St., Phila.

Begonias Vernon and Metallica, \$8.00 100; 5 other varieties, 4-in., \$7.00 100.

Mrs. J. H. Claus, 1119 Roy St., Philadelphia.

Begonias, single, five separate colors, \$2.75 100; mixed, \$2.50 100.

N. Le Page, Mt. Vernon, N. Y.

Begonia Vernon, rooted cuttings, \$1.00 100. Cash with order.

Simmen & Larson, Morris Floral, Morris, Ill.

Begonias, bedding varieties, 2-in., 40c doz.; \$2.00 100.

R. Vincent Jr. & Son, White Marsh, Md.

Begonia Gloire de Lorraine, \$15.00 100.

A. Jablonsky, Wellston, Mo.

5000 Begonia Vernon, 2½-in., 100, \$2.00.

Ludvig Mosbaek, Onarga, Ill.

Begonias, 3-in., 10c. Cash.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Begonia Rex, 3-in., 6c.

Crown Point Floral Co., Crown Point, Ind.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.

Louis Van Houtte Pere, Ghent, Belgium.

Advertisers have learned from experience that

THE REVIEW

PAYS

BEST.

BOUGAINVILLEAS.

Bougainvillea in bloom, \$2.50 each, large plants. Cash with order or satisfactory New York reference.

Anton Schultheis, College Point, N. Y.

BOUVARDIAS.

Bouvardia Humboldtii, 2-in., 50c doz.; \$3.00 100.

C. Elzele, 11th & Roy Sts., Philadelphia.

BOX.

Dwarf box for edging, 2 to 4 in., \$15.00, 3 to 5 in., \$25.00, 4 to 6 in., \$35.00 per 1000. Buxus arborescens, 15 to 18 in., \$25.00 per 100.

Hiram T. Jones, Elizabeth, N. J.

BULBS.

Tuberous begonias, single in separate colors, 30c doz., \$2.25 100, \$20.00 1000; in mixture, 25c doz., \$2.00 100, \$17.50 1000. Double begonias in mixture, 40c doz., \$3.00 100, \$25.00 1000. Gloxinias, mixed varieties, 35c doz., \$2.50 100, \$25.00 1000.

H. A. Dreer, 714 Chestnut St., Phila.

Gladioli in mixture, white and light, \$1.75 100, \$15.00 1000, rose shades, \$1.50 100, \$12.00 1000. Begonias, tuberous-rooted, single, 40c doz., \$3.00 100; double, 65c doz., \$5.00 100.

Currie Bros. Co., Milwaukee, Wis.

Quality bulbs, true to name. Write us your wants and we will give prices. Send for bulb catalogue.

A. T. Boddington, 342 W. 14th St., N. Y. City.

Freessias, oxalis, gladiolus, chlidanthus, narcissus—California-grown bulbs. Write us for prices.

Rees & Compere, R. F. D. 1, Long Beach, Cal.

Hardy Japan lilies, profitable stock for florists. Bulbs in splendid condition; carried in cold storage. See display adv. for varieties and prices.

W. W. Barnard Co., 161 Kinzie St., Chicago.

Giant-flowering gloxinias, separate colors, 60c doz., \$4.50 100; choice mixed, 50c doz., \$4.00 100. Johnson & Stokes, 217-219 Market St., Phila.

Caladium esculentum, 5 to 7, \$1.50; 7 to 8, \$3.00; 9 to 11, \$5.00; 11 to 12, \$8.00 100. Wittbold Co., 1657 Buckingham Pl., Chicago.

Hyacinthus candicans, Madeira vines, Milla biflora, and other bulbs. Send for price list.

E. S. Miller, Wading River, N. Y.

Armstrong's Everblooming tuberose bulbs, \$2.00 100, \$15.00 1000. 250 at 1000 rate.

Wm. C. Smith & Co., 1316 Pine, St. Louis, Mo.

We are leading growers of high grade bulbs, finest quality only. Write us.

De Nijs Bros., Hillegom, Holland.

We shall be pleased to send you our wholesale trade list of bulbs.

K. Velthuys, Hillegom, Holland.

Lilium Harrisii and L. longiflorum. Price on application.

J. M. Thorburn & Co., 36 Cortlandt St., N. Y.

Spotted callas, 1-yr., \$1.00 100; \$9.00 1000.

E. Y. Teas, Centerville, Ind.

Bulbs, plants and seeds.

W. P. Craig, 1305 Filbert St., Philadelphia.

CACTI.

Old Man cactus, 4 to 5 in., \$3.00 per doz.; \$20.00 per 100. Night blooming cereus, unrooted cuttings, 6 to 8 in., \$1.00 per doz.; \$7.00 per 100. Assorted cacti, 10 var., \$1.00 per doz.; \$8.00 per 100. Price includes parcels postpaid.

J. A. McDowell, Ap. 167, City of Mexico.

Stapelia, starfish cactus, and Echeveria californica, 50c per doz.; \$2.50 per 100; small, \$1.25 per 100. Send for catalogue of cacti and succulents.

Mrs. M. E. Patterson, Glendale, Cal.

Echinopsis Mulleri, Mammillaria dioica, Echinocactus viridescens, Furcraea Barilletti, also Crevifolia, \$10.00 per 100. Cash. Or will exchange.

C. R. Orcutt, San Diego, Cal.

CALADIUMS.

Caladium esculentum, 2 inches and over, \$3.00 100. Fancy-leaved, 2-in., in 10 varieties, \$4.00 100; 3-in., \$6.00 100.

Jos. W. Vestal & Son, Little Rock, Ark.

Caladiums, 4-in., 20c. Cash.

W. J. & M. S. Vesey, Fort Wayne, Ind.

CALCEOLARIAS.

Calceolaria rugosa, 4-in., extra large plants ready to flower, \$1.20 doz.; \$10.00 100. Cash.

Chas. A. Knapp, Chestnut Hill, Phila.

CANNAS.

Revised to date. 100 Mlle. Berat 150 Duke of Marlborough 50 Florence Vaughan 75 Mme. Montefers 150 Perseus, bronze-leaved.

Started plants in 3½ and 4-in. pots, 75c per doz.; \$5.00 per 100.

South Bend Floral Co., South Bend, Ind.

Potted cannas, 3 and 4-in. David Harum, \$6.00; Egandale, \$10.00; Queen Charlotte, \$5.00; Chas. Henderson, \$5.00; Burbank, \$5.00; Black Beauty, \$5.00; Martha Washington, \$5.00 per 100.

Aurora Greenhouse Co., Aurora, Ill.

Five cracker-jack cannas, Duke of Marlborough, Souv. d'Antoine Crozy, Burbank, F. Vaughan, Antoine Crozy, 3-in. pots, strong plants, \$4.00 per 100.

C. W. Reimers, Louisville, Ky.

Henderson, Marlborough, America, \$2.00 100. Queen Charlotte, Kate Gray, Pennsylvania, David Harum, \$2.50 100. From sand bed, well rooted.

W. W. Dederick, Ashley, Ind.

Cannas. Our price list contains over 60 best varieties. Send for it today.

Conard & Jones Co., West Grove, Pa.

Cannas, named varieties, started roots, \$2.00 100.

Jos. W. Vestal & Son, Little Rock, Ark.

STARTED CANNAS.

Ready for delivery after May 20th.

RED AND SCARLET.

Alphonse Bouvier, 6 ft....\$3.50 100; \$30.00 1000
Beaute Poltevine, 4 ft.... 4.00 100; 35.00 1000
Chas. Henderson, 4 ft.... 3.50 100; 30.00 1000
J. D. Eisele, 4 ft..... 4.00 100; 35.00 1000
Premier, 8 ft..... 4.00 100; 35.00 1000

YELLOW WITH RED MARKINGS.

Cinnabar, 4½ ft.....\$4.00 100; \$35.00 1000

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Ferns for dishes. Eight best varieties. Strong, healthy plants, 2½-in. pots, \$3.00 per 100, \$25.00 per 1000; 250 at 1000 rate.

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Boston ferns, 6-in., 50c; 5-in., 20c; 4-in., 12c. Crown Point Floral Co., Crown Point, Ind.

Assorted ferns, fine 3-in., \$4.00 100. Cash.

Chas. A. Knapp, Chestnut Hill, Phila.

Scotti ferns, 5-in., \$4.50 doz.; \$35.00 100.

Baur Floral Co., Erie, Pa.

Ferns. Write us you want.

Geo. A. Kuhl, Pekin, Ill.

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Feverfew, strong, plants from flats, \$3.00 100; 4-in. pots, \$5.00 100. Cash with order.

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2000 double feverfew, 3-in., \$2.00 per 100, if taken at once. We need the room.

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10,000 Feverfew Little Gem, 2½-in., \$2.50; 3-in., \$5.00 per 100, very strong.

Ludvig Mosbaek, Onarga, Ill.

Feverfew Little Gem, strong, 2½-in., \$3.00 100.

H. W. Mann, Stoughton, Mass.

Feverfew, \$1.00 100.

S. Whitton, 15-16 Gray Ave., Utica, N. Y.

FORGET-ME-NOTS.

Forget-me-nots, \$1.00 100.

J. S. Bloom, Riegelsville, Pa.

FUCHSIAS.

Fuchsias. Double Early White, Speciosa, Mrs. E. G. Hill, La Neige and Phenomenal, 2-in., \$2.50 per 100; R. C., \$1.25 per 100. Little Beauty, 2-in., \$4.00 per 100; R. C., \$2.00. Purple Prince, \$1.00 per doz.

N. O. Caswell, Delavan, Ill.

Fuchsias, strong, 2½-in. Little Beauty, \$5.00; Lord Byron, \$4.00 100.

S. S. Skidelsky, 824 N. 24th St., Phila.

Fuchsia Little Beauty, strong, 3½-in., \$7.00 100.

Baur Floral Co., Erie, Pa.

Fuchsias, mixed, small, 4-in., \$7.00 100. Cash.

G. Aschmann, 1012 Ontario St., Phila.

Fuchsias, 4-in., 10c. Cash.

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Fuchsias, \$2.00 100.

Geo. L. Miller Co., Newark, Ohio.

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Gardenias, cut flowers, \$3.00 per doz. Plants in pots, nice and bushy, 1-yr.-old, \$6.00 per doz; \$50.00 per 100. Cash.

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Gardenia Veitchii, true variety, 2½-in. pots, \$10.00 per 100.

Anderson & Christensen, Short Hills, N. J.

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The new seedling geranium, Tiffin, is the freest blooming of all in the single scarlets; 2-in. plants at \$2.25 doz., \$15.00 100.

S. S. Skidelsky, 824 N. 24th St., Phila.

Lewis Ullrich, Tiffin, Ohio.

Geraniums, 4-in. pots, to name. Dark red, double; white, double and single; pink and salmon colors, named, bushy plants, fall cuttings, most in bud, \$6.00 per 100. Sallerol, 3-in., and rose geraniums, 3-in., strong, \$4.00 per 100. Cash or C. O. D.

John H. Trentmann, Delphos, O.

Cactus geraniums, 4 var., 25c ea.; \$2.50 doz. Telegraph geranium, \$1.00 doz.; \$6.00 100; \$50.00 1000. E. H. Trego, 75c doz.; \$5.00 100. Mrs. E. Rawson, \$1.00 doz.; \$6.00 100. Mme. Sallerol, 40c doz.; \$2.00 100. Tiffin, \$2.25 doz. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Geraniums, following varieties: Nutt, Castellane, Alphonse Ricard, Trego, Mrs. Hill, Beate Poitevine, Jean Viaud and La Favorite. 4-in. in pots, very good plants, 8c; 4-in. without pots, good plants, 7c; 3-in. without pots, 4c. Crown Point Floral Co., Crown Point, Ind.

Geraniums, 12,000 4-in., fine stock. S. A. Nutt, Buchner, Jean Viaud, Murkland, pink bedder, Jas. Vick, Thos. Meehan, double scarlet, Mary Hill, \$6.00 per 100; 100 Buchner, 200 double scarlet, 2½-in., \$2.00 per 100.

Stover Floral Co., Grandville, Mich.

100,000 geraniums in 10 best varieties. Finest stock in the country, strong, 3-in., in bud, ready now, \$4.00 per 100, \$35.00 1000; 4-in., in bud and bloom, \$5.00 to \$6.00 per 100.

Wm. S. Herzog, Morris Plains, N. J.

Geraniums S. A. Nutt, Jean Viaud, Jaulin and a few others from 4-in. pots, our well-known and well-grown stock, \$7.00 per 100. S. A. Nutt from 3-in. pots, \$5.00 per 100.

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Geraniums S. A. Nutt, Jno. Doyle, F. Perkins, from 3 and 3½-in. pots, \$6.00 and \$7.00 per 100. Castellane, 3½-in., \$7.00 per 100; Mme. Sallerol, 2½-in., \$3.00 per 100.

J. B. Shurtleff & Son, Revere, Boston, Mass.

12,000 geraniums, 4-in., Nutt, Doyle, Trego, Poitevine, Ricard, Buchner, excellent stock in bud and bloom, \$7.00 per 100. Write for prices on large quantities. Cash.

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If you want geraniums, we want your orders. We are in a special position to supply strictly first-class stock in superb varieties. See display adv. for prices.

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Geraniums Golden Bronze, Exquisite, McMahon, Blismarck, Crystal Palace Gem, Sallerol, 3½ and 4-in., fine bushy stock, splendid color, \$7.00 per 100.

J. Sylvester, Oconto, Wis.

Geraniums, fine 3-in., S. A. Nutt, in bud and bloom, \$4.00 per 100; strong, 2½-in., \$2.00. La Favorite, 2½-in., \$2.00 per 100. Cash.

H. M. Totman, Randolph, Vt.

Geraniums, 300 B. K. Bliss, 2½-in., 2½c; 200 B. K. Bliss, 3-in., 4c; 100, 4-in. mixed, fine selection, 6c.

Hammerschmidt & Clark, Medina, Ohio.

25,000 geraniums in fine condition, from 4-in. pots, in bud, two varieties, S. A. Nutt and B. Poitevine, all fall struck cuttings, \$7.00 per 100; \$65.00 per 1000.

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Geraniums John Doyle, Nutt, Mme. Barney, Dbl. Grant and dbl. white from 4-in. pots, fine, in bud and bloom, \$5.00 per 100. Cash, please.

R. Pabst, Rutledge, Del. Co., Pa.

Geraniums. Nutt, Double Grant, Poitevine, Hill and other standard varieties, budded, stocky, 3½-in., \$6.00 per 100. Cash.

Hike & Jones, Cortland, N. Y.

Geraniums, best standard varieties, strong, bushy plants from 4 and 5-in. pots, in bud and bloom, \$8.00 and \$10.00 per 100. Cash.

A. Duebendorfer, Elwood, Ind.

Geraniums Mme. Landry, Vera Vend, Jean Viaud, Mme. Bruant, Nutt, La Favorite, L'Aube, 2-in., \$2.00 per 100; \$18.00 per 1000.

Parker Greenhouses, Norwalk, Ohio.

60,000 geraniums, standard bedding var., 2½-in., \$22.50; 3-in., \$45.00 per 1000. Ivy-leaved, 2½-in., \$2.50; 3-in., \$5.00 per 100.

Ludvig Mosbaek, Onarga, Ill.

Geraniums S. A. Nutt and all of the best var., extra large, fine shaped plants, 4-in., bud and bloom, \$7.00 per 100.

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Geraniums. Good mixture of Grant, Brett, Hill, also single and double white, 2½-in., \$1.50 per 100.

Jas. D. Hooper, Richmond, Va.

Geraniums. S. A. Nutt, 2½-in., \$3.00 per 100. Mme. Sallerol, 2½-in., \$3.00; 2-in., \$2.00 per 100.

Batavia Greenhouses, Batavia, Ill.

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J. W. Dunford, Clayton, Mo.

Geraniums, 10 var., my selection, 2½-in., \$3.00; 3x2½-in., \$4.00 100. Cash.

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100 fine La Favorite geraniums, from 4-in. pots, \$7.00 per 100. Cash.

O. L. Baird, Dixon, Ill.

Geraniums, 4-in., five good varieties in bud and bloom, \$7.00 per 100.

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Geranium Mme. Sallerol, 2½-in., very strong plants, \$2.50 per 100.

Andrew Peterson, Hoopston, Ill.

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GERANIUMS—Continued

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Geraniums, leading varieties. See display adv. for prices.
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Geraniums, fine, stocky, 4-in., \$6.00 100. See display adv.
S. Whitton, 15-16 Gray Ave., Utica, N. Y.

Geranium Mme. Sallerol, 2-in., 2c; 2¼-in., 2½c.
Hopkins & Hopkins, Chepachet, R. I.

Geraniums, 4-in., Nutt, Poltevine, Perkins and Buchner, \$7.00 per 100. G. Noack, Batavia, N. Y.

Geraniums in bud and bloom, 4-in., \$1.00 doz.; \$7.00 100. C. Eisele, 11th & Roy, Philadelphia.

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Geraniums, branchy 4-in. Heteranthe, \$8.00 100.
W. H. Gullett & Sons, Lincoln, Ill.

Geranium La Favorite, extra fine, 4-in., \$8.00 100.
Geo. A. Kuhl, Pekin, Ill.

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Geraniums, fine, 4-in., \$8.00 100. Cash.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Rose geraniums, fine, 4-in., \$6.00 100.
Geo. L. Miller Co., Newark, Ohio.

Rose geraniums, 2½-in., \$2.00 per 100.
E. G. Bunyar, Independence, Mo.

Geraniums, 2½-in., \$2.00 100. Cash.
Byer Bros., Chambersburg, Pa.

Geraniums, 2½ and 4-in., all colors.
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Arrhenatherum bulbosum folia var., new silver grass, large clumps, \$10.00 100. Cash.
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Hardy perennial plants.	100	1000
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Seedlings, mostly pink and white.	1.50	10.00

All the above are field-grown. 2 years transplanted, divided, excepting the phlox (which are whole plants) and are offered at the above low prices to clear ground.
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Imported collection of Alpine plants for rockeries, perfectly hardy in all climates, \$5.00 to \$10.00 per 100, according to variety.

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Evergreens for tubs.

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Heliotropes, dark blue, 4-in., in bud and bloom, \$6.00 100.
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Heliotropes, best var. R. C., \$1.00; 2½-in., \$2.00 100.
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Heliotropes, 2½-in., in bud, fine stock, bushy, \$3.50 per 100. J. Sylvester, Oconto, Wis.

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Heliotropes, blue and white, 50c doz.; \$3.00 100.
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Heliotrope, 2-in., \$1.50 100; \$12.50 1000.
C. Humfeld, Clay Center, Kan.

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G. Aschmann, 1012 Ontario St., Phila.

Heliotropes 1- variety, \$2.00 100.
Morton's Evergreen Lodge, Clarksville, Tenn.

Heliotropes, \$6.00.

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Hollyhocks, double in 5 colors, \$7.00 per 100.
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Honeysuckle Halleana, 4-in., \$1.50 doz.; \$10.00 100. Coral, strong, 4½-in., \$1.50 doz., \$10.00 100; 3-in., 75c doz., \$5.00 100.
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Japanese honeysuckles, fine for vase and box work, strong plants, 2½-in., \$2.50 per 100.
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Pot-grown pink and blue hydrangeas, fine plants, just showing buds. Can be shipped out of pots for planting in vases for verandas and on lawns. Also for planting out in beds or groups, 35c, 50c, 75c, \$1.00, \$1.25 each, large and bushy. Also by the dozen or hundred. We have two 150-ft. houses full to select from. Cash with order or satisfactory New York reference. Anton Schultheis, College Point, N. Y.

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J. W. Colflesh, 53rd & Woodland, Phila.

Hydrangea Otaksa, 4-in., \$8.00, 3-in., \$4.00 100; large plants, 10-in. pots, \$1.00 each. Cash.
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Hydrangeas Otaksa and Thos. Hogg, 2½-in., 50c doz., \$3.00 100.
C. Eisele, 11th & Roy, Philadelphia, Pa.

Hydrangeas, Thos. Hogg and Red Branched, 2½-in., \$3.00 100.
Jos. W. Vestal & Son, Little Rock, Ark.

Hydrangea Otaksa, 4-in., 15c; 5-in., 15c, 20c, 25c, 35c.
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Hydrangea Otaksa, 5-in. to 8-in., 35c to \$1.00 each.
Wittbold Co., 1657 Buckingham Pl., Chicago.

Hydrangeas, extra large, 6-in., 50c; 8-in., \$1.00 and \$1.50 ea. Geo. A. Kuhl, Pekin, Ill.

Hydrangea Otaksa, 2½-in., \$2.50 100; \$20.00 1000.
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Impatiens HOLSTII, without doubt one of the best novelties in years, being a continual blooming plant with scarlet flowers; excellent for pot culture as well as for bedding; sells on sight; from pots, \$3.00 per 100; rooted cuttings, \$1.50 per 100. Try it and you won't do without it.
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Hardy English ivy, 4 to 5 feet high, 4-in. pots, well branched, \$15.00 per 100. Cash.
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Hardy English ivy, 2-in., 40c doz., \$2.00 100, \$17.50 1000. Cash.
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Parlor or German ivy, 2½-in., \$3.00 100. Cash.
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English ivy, good plants, 4 and 4½-in., 12c.
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Parlor ivy, large, bushy, 2¼-in., 2c each.
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English ivy, 75c 100; \$6.00 1000.
A. N. Pierson, Cromwell, Conn.

German iris, \$2.00 100. Cash.
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English ivy, \$1.50 doz.
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Japanese maples, 7, 8 and 9-in., \$12.00, \$15.00 and \$18.00 doz.
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New valley now ready. Finest pips for early forcing, \$1.75 100; \$14.00 1000.
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Lily of the valley pips, finest quality for early and late forcing.

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12,000 Lobelia compacta, dwarf and trailing, transplanted, strong, 100, \$1.00; 2-in., in bloom, 100, \$2.00; 1000, \$15.00.

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Lobelia Crystal Palace, 2½-in., \$2.50 per 100, 50c per doz. Cash.

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Lobelia Crystal Palace Gem, 2-in., 40c doz., \$2.00 100. Cash.

R. Vincent Jr. & Son, White Marsh, Md.

Lobelia speciosa and compacta, 2½-in., \$2.00 100. Cash.

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Lobelias, dwf. blue, 2½-in., 50c doz.; \$3.00 100.

C. Elsele, 11th & Roy, Phila., Pa.

Lobelias, dwarf and trailing, 2½-in., \$3.00 100. Cash.

G. Aschmann, 1012 Ontario St., Phila.

Lobelia Crystal Palace, 2½-in., \$2.50 per 100. Cash.

Hike & Jones, Cortland, N. Y.

Lobelias, 3 varieties, 2-in., \$1.50 100.

P. A. Baker, Media, Pa.

Lobelias, 2½-in., \$1.00 100.

J. S. Bloom, Riegelsville, Pa.

Lobelias, 3-in., \$3.00 100.

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Manettia cordifolia, 3-in., \$5.00 100.

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English Manetti for florists and nurserymen.
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Rock Rose, rosea, strong plants, 2½-in., \$2.50 100.

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A. W. Smith's hybrid moonvines, staked up, 4-in., \$10.00; 3-in., \$7.00; 2½-in., \$5.00 100. Cash.

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Moonvines, 3, 4 and 5-in., nicely staked up, 6c, 12½c and 17½c ea. Cash.

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Moonvines, white; strong plants, \$2.50 per 100. Cash.

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Moonvines, white and blue, 2½-in., \$3.00 100.

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Single fringed petunias transplanted in flats, 70c 100 by mail; \$5.00 1000 express.

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Grafted, 2 1/2-in.

These are extra strong plants, equal to 4-inch stock.

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Rose plants, 2 1/2-in., fine, strong.			
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Roses, bench plants.
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100	1000	100	1000
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Salvia splendens, Al, fine, 2-in., \$1.50 per 100; \$15.00 per 1000. Cash with order.
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C. Whitton, City St., Utica, N. Y.

Salvias, 2 1/2-in., \$2.50; 4-in., \$8.00 100.
Geo. A. Kuhl, Pekin, Ill.

Salvias, 2 1/2-in., \$2.50 100. Cash.
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Salvias, best red, \$2.50 100.
W. H. Gullett & Sons, Lincoln, Ill.

Salvia splendens, 4-in., \$5.00 100.
Stover Floral Co., Grandville, Mich.

Salvias, 2 1/4-in., \$2.00 100.
J. S. Bloom, Riegelsville, Pa.

Salvias, 3-in. pots, \$5.00.
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Salvias, 4-in., 8c. Cash.
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Seedlings of lobelias, amaranthus, celosias, Phlox Drummondii, antirrhinums, etc., 60c; 2 1/4-in., \$1.50 to \$2.00 100. Cash. Baudisch & Co., 537 Fulton St., Union Hill, N. J.

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SEEDS.

XXX seeds. Cineraria, finest large-flowering, dwf., 50c 1000 seeds. Chinese primroses, finest large-flowering, fringed var., mixed, single and double, \$1.00 500 seeds; 50c ½ pkt. Pansies, finest giants, mixed, \$1.00 5000 seeds; 50c ½ pkt. John F. Rupp, Shiremanstown, Pa.

Primula stellata, white, crimson or blue, each, \$1.25 per 1/32 oz. Begonia Vernon, mixed, \$1.50 oz. Asparagus plumosus nanus, \$4.00 1000 seeds. Also full line of choice seeds for florists.

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RELIABLE SEEDS. We wish to call your attention to the list of seeds we are offering in our display adv. Prices on other varieties cheerfully given.

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H. H. Berger & Co., 47 Barclay St., N. Y. City.

Asparagus plumosus nanus seed, lath-house-grown, \$1.75 1000. Smilax, \$1.25 lb. Canna, Crozy's mix., \$1.00 lb. Cash. E. Fleur, 406 N. Los Angeles St., Los Angeles, Cal.

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Danish seed. Cauliflower Snowball, and Haages, extra early Erfurter Dwarf. Cabbage White Amager (Stonehead). Write Chris. Olsen, Odense, Denmark.

Michell's prize primula seeds. See display adv. Send for complete list of seasonable seeds, mailed free.

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Leading Onion Set Growers.
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Areca lutescens seed, \$1.00 100; \$7.50 1000; \$65.00 10,000. A. T. Boddington, 342 W. 14th St., N. Y. City.

We are growers of onion sets.
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We are headquarters for seeds. Write for prices. T. W. Wood & Sons, Richmond, Va.

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Seeds. Growers of California specialties. C. C. Morse & Co., Santa Clara, Cal.

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Seeds, bulbs and plants. W. P. Craig, 1305 Filbert St., Philadelphia.

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Seedling smilax from flats, 25c per 100, \$2.00 per 1000. Postpaid. Harvey B. Snow, Camden, New York.

Smilax, nice, thrifty stock, from 2-in. pots, \$2.50 per 100. Wagner Park Conservatories, Sidney, Ohio.

Smilax, strong, 2-in., 40c doz.; \$2.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Smilax, strong seedlings, 60c 100; \$5.00 1000. Prepaid. C. Humfeld, Clay Center, Kan.

Smilax from flats, 25c per 100. Cash with order. W. C. Scovell, Malta, O.

Smilax, strong, 2-in., \$1.75 100. Cash. W. H. Kennedy, West Pittston, Pa.

Smilax, 2-in., \$2.50 100; \$20.00 1000. Eli Cross, Grand Rapids, Mich.

Smilax seedlings, \$1.00 100. C. Elsele, 11th & Roy Sts., Phila., Pa.

Smilax, 2-in., \$2.00 100. Geo. L. Miller Co., Newark, Ohio.

STEVIAS.

Stevia serrata and variegata, 2-in., 2c; \$18.00 1000. Rooted cuttings, 75c 100. Cash. Byer Bros., Chambersburg, Pa.

Stevia serrata, strong, rooted cuttings, 75c 100. Cash. J. H. Shelton, Rochester, Ind.

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Stocks, 10 weeks, for Memorial day; strong, \$1.00 per 100, \$8.00 per 1000. Cash. Hugo Book, Worcester, Mass.

Ten weeks' stocks, transplanted, 75c 100; \$6.00 1000. Cash. Converse Greenhouses, Webster, Mass.

STRAWBERRY PLANTS.

Aroma; Johnson's Early, Greenville, Senator Dunlap, Glen Mary, Excelsior, Ridgeway, Uncle Jim, Haverland, strawberry plants in prime condition, assorted as desired, at 50c per 100, delivered, if order is accompanied by cash. Everything we ship is extra select. Post Tavern Gardens, Battle Creek, Mich.

SURPLUS STOCK.

Surplus stock. Double white petunias, 4-in., 3c. Feverfew, 3-in., 3c. Ageratum Princess Pauline, 3-in., 2½c. Marguerites, white, 4-in., 4c; 3-in., 2½c. Alyssum, 2½-in., 2c. Asparagus Sprengerii, 3-in., 2½c; 100 plumosus, 4-in., \$6.00. Rose geraniums, 3-in., 2½c. Cottage Floral Co., Little Rock, Ark.

Ferns, begonias, dracaenas and other good surplus stock. Our display adv. gives varieties and prices. Schmidt & Botley, Springfield, O.

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Swainsona alba, 2-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy Sts., Phila., Pa.

Swainsona alba, pot plants, \$2.50 100. Burdell Floral Co., Bowling Green, Ky.

Swainsona alba, 2½-in., 100, \$2.00. Ludvig Mosbaek, Onarga, Ill.

SWEET PEAS.

Cut sweet peas, 30c 100; \$2.00 1000; \$8.00 5000. C. M. Newman, Charleston, S. C.

SWEET WILLIAMS.

Sweet williams, \$4.00 per 100. J. B. Shurtleff & Son, Revere, Boston, Mass.

TORENIAS.

Torenia Fournieri, 2½-in., \$3.00 100. Cash. G. Aschmann, 1012 Ontario St., Phila.

TRITOMAS.

Tritoma grandiflora, strong, \$5.00 100. Cash. E. Y. Teas, Centerville, Ind.

VEGETABLE PLANTS.

200,000 asparagus, Conover's Colossal and Palmetto, strong, 1-yr.-old plants, 1000, \$2.00; 100, 50c. 100,000 horse-radish sets, 1000, \$2.00; 100, 50c.

200,000 rhubarb, divided roots of excellent stock. Victoria and Linnaeus or vine rhubarb; strong divisions, 100, \$5.00; small divisions, 100, \$2.00. Not to be compared with seedlings, which will give very little but flower stems for a number of years. Ludvig Mosbaek, Onarga, Ill.

Sweet potato plants, a large stock of stout, healthy plants, now ready. Yellow Nansemond, Yellow Jersey or Cedarville, \$1.00 per 1000. Big Stem Jersey and Red Nansemond, \$1.25 per 1000. Early Golden, \$1.50 per 1000. Golden Yam, Red Bermuda, Pierson, African Bunch Yam, Southern Queen, Niana and Vineland Bush, \$2.00 per 1000. Any variety, 30c per 100, by mail. H. Austin, Felton, Del.

Now ready to ship. Dwarf Champion, Chalk's Early Jewel and Landreth's Earliest tomato plants, 15c per 100, \$1.25 per 1000. Jersey and red yam sweet potato plants now ready to ship, 20c per 100; \$1.25 per 1000. 5000 Jersey Wakefield cabbage plants, \$1.25 per 1000. Cash, please. S. J. McMichael, 142 Larkins St., Findlay, O.

Early cabbage plants, stocky, twice transplanted, now ready for setting, \$2.50 per 1000; \$2.00 per 1000 on orders for 5000 or over. All sizes of tomato plants. Write for price list of other vegetable and pansy plants, all the standard varieties. Sample plants mailed. Frank Shearer & Son, Market Gardeners, Birmingham, N. Y.

Transplanted Ignatum tomato plants, grown from choicest seed from selected specimens of our own cultivation. 6 to 8-in. plants, at \$1.00 per 100; 5 to 6-in., 60c per 100. Well packed, shipped promptly on receipt of order. Everything we send out is extra select. Post Tavern Gardens, Battle Creek, Mich.

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Vegetable plants in any quantity. See display adv. or write us.

R. Vincent Jr. & Son, White Marsh, Md.

BUSINESS BRINGERS—

REVIEW Classified Advs.

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Cauliflower Early Snowball, 40c 100; \$3.00 1000. Cabbage Henderson's Succession, 25c 100; \$1.50 1000. Cash. "Palmer Quality" plants, grown from "Burpee Quality" seed. Ray H. Palmer, Randolph, N. Y.

18,000 verbenas in white, pink, blue, crimson, scarlet and mixed; transplanted, strong, 100, \$1.00; 2½-in., 1000, \$18.00; 100, \$2.00; all in bloom, 100, \$2.50. Ludvig Mosbaek, Onarga, Ill.

Lemon verbenas, 2-in., \$2.00. Verbenas, 10 var., 2½-in., \$2.50 100. Jos. W. Vestal & Son, Little Rock, Ark.

Verbenas. Mammoth seedlings, in bud, 3-in., \$2.50 per 100. Stover Floral Co., Grandville, Mich.

Verbenas, bench plants, 3-in., healthy, \$4.50 100. J. L. Dillon, Bloomsburg, Pa.

Verbenas, 2-in., separate colors, \$2.00 100. Cash. Cation Greenhouse Co., Peoria, Ill.

Verbenas, mixed, 2½-in., \$3.00 100. Cash. G. Aschmann, 1012 Ontario St., Phila.

Mammoth verbenas, 2½-in., \$1.25 100. Cash. J. J. Arnold, Homer, N. Y.

Dwarf verbenas, 2½-in., 50c doz.; \$3.00 100. C. Elsele, 11th & Roy, Philadelphia.

Mammoth verbenas, 2½-in., in bud, \$1.50 100. C. Whitton, City St., Utica, N. Y.

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THE REVIEW
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Vinca variegated, \$2.50 per doz. Cash with order or satisfactory New York reference. Anton Schultheis, College Point, N. Y.

Vincas. Strong rooted cuttings of major var., \$1.25 100. Prepaid. 2-in., \$2.00 per 100. E. G. Bunyar, Independence, Mo.

Vincas, varigated and green, 15c, 18c and 20c each; good plants and worth the money. F. Beu, 2780 N. 40th St., Chicago.

Vinca major var. and Hydrangea Otaksa, 2½-in. ready to shift, \$2.50 per 100. Benj. Connell, West Grove, Pa.

10,000 Vinca var., 2, 2½, 3 and 4-in., \$2.00, \$3.00, \$5.00 and \$8.00 per 100. Ludvig Mosbaek, Onarga, Ill.

Vincas, green and variegated, rooted cuttings, \$1.00 100. Cash with order. Simmen & Larson, Morris Floral, Morris, Ill.

Vinca, variegated, from 5-in. pots, very strong, \$15.00 per 100. B. Hasselbring, Flint, Mich.

Vinca major, 3-in., \$6.00 and \$8.00 100; 4-in., \$8.00 and \$10.00 100. Baur Floral Co., Erie, Pa.

Vincas, 4-in., \$6.00 per 100. 5-in., extra nice, \$1.50 per doz. Cash. Geo. H. Benedict, Yorkville, N. Y.

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Vinca var. and major, strong, 2½-in., \$2.50 per 100. A. J. Baldwin, Newark, O.

Periwinkle variegated, 4-in., \$1.50 doz., \$10.00 100. C. Elsele, 11th & Roy, Philadelphia.

Vincas, 4-in., \$7.00; 3-in., \$5.00; 2-in., \$1.75 per 100. J. H. Dann & Son, Westfield, N. Y.

Vinca minor var., 2½-in., \$3.00 100. Cash. E. Y. Teas, Centerville, Ind.

Vinca var., 2½-in., \$2.50 100; \$20.00 1000. J. C. Hatcher, Amsterdam, N. Y.

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Vinca vines, 4-in., \$6.00 to \$8.00 per 100. The Goshen Floral Co., Goshen, Ind.

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Vinca var., 2-in., \$3.00 100. Cash. Jos. H. Cunningham, Delaware, O.

Vincas in 2-in., ready for shift, 2c. U. G. Harglerode, Shippensburg, Pa.

Vinca var., 2-in., \$2.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

Vinca variegata, 3-in., 3c. C. J. Sanford, Unionville, Conn.

Vincas, 3-in., 8c. Cash. W. J. & M. S. Vesey, Fort Wayne, Ind.

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See our display adv. which contains a list of the best. We shall be pleased to mail you our catalogue.
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20,000 California violets, good healthy stock. Rooted cuttings, \$8.00 per 1000; unrooted cuttings, \$5.00 per 1000; 500 at 1000 rate. Orders booked at any time.
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Violets. Princess of Wales, nice, young divisions, \$2.00 100; \$15.00 1000; 500 at 1000 rate. Wm. Sim, Cliftondale, Mass.

Violets. Princess of Wales, selected layers, transplanted, \$1.00 100, \$9.00 1000.
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Governor Herrick, new, single violet, \$2.00 doz.; \$10.00 100; \$75.00 1000.
H. R. Carlton, Willoughby, Ohio.

Princess of Wales violets, 2-in., \$25.00 1000. Rooted cuttings, \$12.00 1000.
Eli Cross, Grand Rapids, Mich.

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H. C. Blewitt, Des Plaines, Ill.

Princess of Wales violet clumps, \$5.00 per 100. Joy & Son Co., 600 Church St., Nashville, Tenn.

Princess of Wales violets, rooted plants, \$7.00 1000. Cash. Sol. Garland, Des Plaines, Ill.

Strong Marie Louise violet clump, \$4.00 per 100. E. E. Petersen, V. P. Sta., Denver, Colo.

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Wistaria magnifica, 3 yrs., strong, \$25.00 1000. Cash. E. Y. Teas, Centerville, Ind.

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Cover your boilers and flow pipes with asbestos; makes a great saving in coal bills; reasonable first cost; easily applied; lasts many years. Send for free catalogue H. W. Johns-Manville Co., 100 William St., New York; Boston, Philadelphia, St. Louis, Milwaukee, Chicago, Pittsburgh, Cleveland, San Francisco, Los Angeles, Seattle, London.

Covering your pipes and boilers saves coal. Get our catalogue and prices NOW.
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KEEPS SOIL SWEET.
Charcoal screenings. Try a sample of 100 lbs. for \$1.00. E. V. Sidell, Poughkeepsie, N. Y.

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Cut flower boxes. Waterproof. Corner lock style. Cheap. Sample free if you mention The Review.
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The best cut flower box is the FULL TELESCOPE—that's ours.
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Folding cut flower boxes, the best made. Write for list.
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Paraffin-lined paper boxes.
The Bloomer Bros. Co., St. Marys, O.

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Fancy and dagger ferns, laurel festooning, ground pine, sphagnum moss, etc.
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Dagger ferns, laurel festooning, leucothoe sprays, bouquet green, etc.
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Fancy and dagger ferns, evergreens, etc., good stock, low prices.
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Fancy ferns, green sheet moss, leucothoe sprays, etc.
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All decorative evergreens, galax, leucothoe, mosses, etc.
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Galax, ferns and leucothoe sprays are our specialties.
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Fancy and dagger ferns.
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A sample 100-lb. bag of Haslam's Oyster Shell Lime Fertilizer, rich in potash, ammonia and phosphoric acid, for \$1.00. It is composed of oyster and clam shell, bone, meat, fish and wood. It contains qualities that the user receives just as good results from, and sometimes better, than a fertilizer that he pays \$30.00 per ton for. It will put new life in your soil. It is fine, like flour, no waste, and odorless. Just the thing for the lawn, garden, plants and shrubbery, and, in fact, any soil you put it on will give you good results. For the land's sake, use Oyster Shell Lime Fertilizer. Don't starve your soil. Try it, and you will smile at the results. Special prices for five or more sacks.
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A sample 100-lb. bag of BLATCHFORD'S PLANT GROWER AND LAND RENOVATOR FERTILIZER only \$2.75. It is composed solely of pure rose growers' bone meal, nitrate of soda, Peruvian guano, sulphate of ammonia, sulphate of potash and gypsum, in the correct proportions. For benches and potting plants, roses, carnations, lilies, mums, etc., it has never been surpassed. Address
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Pulverized sheep manure, dried and ground. Mixes immediately with the soil. Write for particulars. Natural Guano Co., Aurora, Ill.

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Bone meal and sheep fertilizer.
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Bronze and green galax. All orders filled promptly. Blair Grocery Co., Galax, Va.

Galax leaves. Bronze or green.
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Galax leaves, green or bronze.
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Bronze and green galax.
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Galax, green or bronze.
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Large stock of greenhouse sizes on hand. Write for prices; no order too large for us to handle, no order too small to receive our careful attention.
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We have constantly on hand a full line of all sizes of greenhouse glass and can fill orders promptly and at lowest market prices.
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The Peerless repair clamp, mends glass quickly and permanently, 150 for \$1.00. Write
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We are sole distributors of "White Rose" greenhouse glass.
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Greenhouse glass a specialty.
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Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or C. T. Siebert, Pittsburgh, Pa.

Peerless glazing points are the best.
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ANCHOR BRAND of greenhouse hose is THE hose for florists.
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Hose. Three, five and seven-ply.
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Haslam's Insect Powder, an infallible insecticide. Destroys insects injurious to house and garden plants, shrubs, trees, vines, potatoes, melons, cabbage, currants and vegetables, and fruits of all kinds.

This preparation, though poisonous to insects, does not injure the foliage. It is used either by dusting or in water by spraying. Also destroys lice on fowls, cattle and dogs. Kills green fly on roses and other flowers, insects on quinces and pears. Insects that fly like flea beetles and rose bugs are more difficult to contend against than are caterpillars or slugs. Look often and dust or sprinkle when necessary.
Put up in 1-lb. boxes at 25c; 5 boxes for \$1.00. Special prices in bulk.
Haslam Chemical Co., 118 Cliff St., Scranton, Pa.

Haslam's Lime Flour. For disinfecting, also for mixing with Paris green for dusting squab lofts and poultry houses. Sprinkle it freely about stables, kennels, cow sheds, pig sties, poultry houses, rabbit hutches, farm-yards, market places, factories, urinals, ash bins, etc. For disinfecting walls, ceilings, cattle trucks, and slaughter-houses, make the powder into a wash or milk by admixture with water and apply it in that form.

This is the purest and has the most strength of any lime made. Sure death to vermin and insects and superior to chloride of lime. No odor. Put up in bulk at 10c per lb.

Haslam Chemical Co., Works foot of Cliff St., Scranton, Pa.

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NIKOTEEN, a liquid insecticide for fumigating and spraying. Very effective and economical. Per pint bottle, \$1.50; per case of 10 pint bottles, \$13.00. Securely packed.
Prepared by
NICOTINE MFG. CO., ST. LOUIS, MO.

"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, ¼ pint, 50c; pint, \$1.50; ½ gallon, \$5.50; gallon, \$10.50.
Kentucky Tobacco Product Co., Louisville, Ky.

Insecticides. We carry all the reliable kinds.
W. W. Barnard Co., 161 Kinzie St., Chicago.

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Kuld's Spraying Liquid. Best on market for insects.
W. H. Kuld, Norwood, Mass.

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Nevin's greenhouse putty, 6c lb. delivered.
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Kramer's pot hangers. Neat, simple, practical. Write
I. N. Kramer & Son, Cedar Rapids, Iowa.

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Our stock of STANDARD FLOWER POTS is always large and complete.
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Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

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Raffia. Samples free if you mention The Review. Large assortment of colors.
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Fresh, clean, 5-bbl. bale, \$1.25; 3 bales, \$3.25; 5 bales, \$5.00. Packing moss, 10 bales, \$7.50.
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Fresh tobacco stems, bale of 300 lbs., \$1.50.
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Tobacco stems in any quantity.
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Iron reservoir vases and lawn settees.
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Wire work. As manufacturers we eliminate the middleman. None other made as good at our prices.

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Full line of wire work. Write for list.
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THE ORIGINAL AND GENUINE
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PRICE 60¢ PER BOX OF 12 SHEETS
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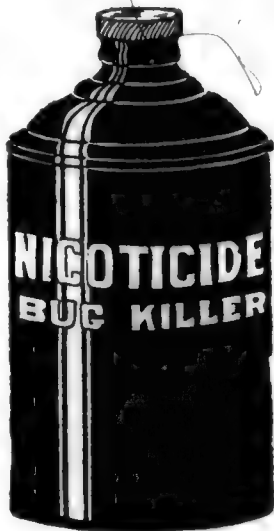
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GREENHOUSE GLASS a Specialty.

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over a cracked glass you protect your stock, save coal and glass. Do it now before the high winds play havoc with your roofs. \$1.00 will repair 150 lights. Ask your supply man, or

A. KLOKNER, Wauwatosa, Wis.
Endorsed by about 400 prominent florists.



SIEBERT'S ZINC Never Rust Glazing Points

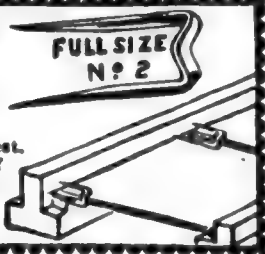
ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, 5/8 and 3/4, 40c per lb.; by mail 16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade.

CHAS. T. SIEBERT, Sta. B., Pittsburg, Pa.

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Holds Glass Firmly
See the Point & **PEERLESS**

Glazing Points are the best. No rights or lefts. Box of 1,000 points 75 cts. postpaid.
HENRY A. DREER,
716 Chestnut St., Phila., Pa.



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RED STANDARD POTS.

Price per 1000 f. o. b. Harrison: 2-in., \$2.25; 2 1/4-in., \$2.70; 2 1/2-in., \$3.25; 3-in., \$4.25; 3 1/4-in., \$5.50; 4-in., \$6.80; 5-in., \$11.00; 6-in., \$18.00. Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio.

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AT A

.. BARGAIN ..

300 Boxes, 16x20, Double Thick A, \$2.90
300 Boxes, 18x20, Double Thick A, 3.00
400 Boxes, 18x20, Double Thick B, 2.80
EACH NET CASH.

These prices are f. o. b. Chicago, in quantities of not less than 300 boxes. Take your choice—don't lose this opportunity. Address,

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Illinois, Michigan
and St. Clair Streets, Chicago, Ill.

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The Pittsburgh Plate Glass Co.

422 Wabash Ave.

CHICAGO

GREENHOUSE GLASS

A SPECIALTY

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**DEPENDABLE PAINT
DEPENDABLE PUTTY
DEPENDABLE GLASS**

At the lowest prices consistent with quality.
GREENHOUSE GLASS A SPECIALTY.

JOHN LUCAS & CO.

322-330 Race St., PHILADELPHIA
Branch Offices in Chicago and New York

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2 Hudson St., New York

Sole distributors of "WHITE ROSE" Greenhouse Glass. Do not buy ordinary window glass when you can get special greenhouse glass at the same price.

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Are You Going To BUILD This SEASON?
Then write us for an Estimate on Either

Glazing, Painting or Installing of Steam and Hot Water Heating.

Our terms are right. Our work will be done right.

LONGREN & OLSEM

BOX 1354

JOLIET, ILL.

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PITTSBURG.

The Market.

One week has changed conditions in the wholesale houses. Lilies, which were a glut, have almost disappeared; carnations are short of the demand; smilax is very scarce; however, roses more than make up the shortage in other stock, as they are coming in quantities that have been appalling. Business was only ordinary up to Saturday, when demand took a spurt and everyone was cleaned out by night. Some local lilac came in last week, but was not very good. Violets are finished for the season.

Retailers were jogging along in a leisurely way; no excitement of any kind, and report trade about the same as last year at this time, although they have good orders booked for weddings.

Various Notes.

Growers have been busy planting out carnations. Most of them have completed the task and are praying for rain, as the continued high wind and several hot days have made things look quite dry in the carnation fields. Planting was a little later than last season, but many of them were caught in the freeze last year and arranged to miss it this season.

Mr. and Mrs. B. L. Elliott, who have been at Los Angeles for more than a year, returned last Friday. Ben does not know whether it is for a visit or permanent. If he gets into something good he will remain here.

Henry Ludwig returned Monday from a trip to Canada, where he has been arranging for camping grounds for the club of which he is a member.

Hoo-Hoo.

William R. Watson, aged 38, formerly a florist in this city, died May 8 at El Paso, Tex., where he had been spending the winter. Death was due to pulmonary trouble, with which Mr. Watson had been afflicted for several years. Mr. Watson was born in the Squirrel Hill district of this city and several years ago was engaged in the florist business on Smithfield street. Owing to failing health he spent most of his time at different resorts and watering places. The body was brought home for burial.

To-Bak-Ine Products

THEY KILL BUGS"
LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.
FUMIGATING PAPER
FOR BURNING.
Fumigating Powder
FOR SLOW BURNING.
DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT
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Greenhouse Pipe Fittings and Valves

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Pumps For Every Purpose

**BOILERS, RADIATORS,
STEAM TRAPS**

**THE BEST HOSE
HOSE TRIMMINGS**

FURMAN HEATING BOILERS

Have you heard of **SMOOTH-ON** Iron Cement? Ask us.

HENION & HUBBELL, 61-69 N. Jefferson St. CHICAGO

The Largest Dealers in Hand, Steam and Power Pumps and Supplies in the World.

Mention The Review when you write.

50 per cent. SAVED in Your Fuel Bill by Using "ECLIPSE" or "INVINCIBLE" Steel HEATING BOILERS.

Internally fired, easily accessible. No brick work to absorb heat units. No cast iron sections to crack; no joints to be repacked. Complete and ready to set up on leaving our works. Any kind or grade of fuel successfully used. Construction is of the best flange steel. No boilers on the market so readily and easily cleaned.



Let us hear from you to-day. All sizes in stock.

BURNS BOILER & MFG. CO.,
 Established 1863. West DePere, Wis.
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S. WILKS MFG. CO.,

Manufacturers of

Greenhouse Boilers,

35th and Shields Ave., Chicago, Ill.

High-Grade Boilers

Get our Catalogue For GREENHOUSES

STEAM and HOT WATER

GIBLIN & CO., Utica, N. Y.

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WM. HIELSCHER

MANUFACTURER OF

WIRE WORK

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 Write for Catalogue.

PEERLESS SULPHUR BLOWER

"A great improvement over the bellows."
 Price, \$4.00 F. O. B. Chicago.

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HAS PAID \$97,000.00

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JOHN G. ESLER, Sec'y, Saddle River, N. J.

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The Mower
 that will kill all the weeds in your lawn. If you keep the weeds cut so they do not go to seed and cut your grass without breaking the small feeders of roots, the grass will become thick and the weeds will disappear.

The Clipper will do it. Ask your dealer for them. If they have not got them, below is the price: No. 1—12-in. Mower, \$5; No. 2—15-in. Mower, \$6; No. 3—18-in. Mower, \$7; No. 4—21-in. Mower, \$8. Send draft, money-order or reg. letter.

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IRON RESERVOIR Vases



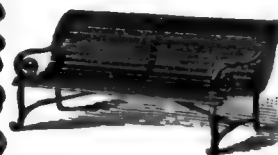
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Tree Guards Hitch Posts

Iron Fence

Agents Wanted

Write for catalogue No. 52.



THE STEWART IRON WORKS CO.

Cincinnati, Ohio

You get our prices. We get your orders.

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Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.50; 50,000....\$6.25. Sample free.

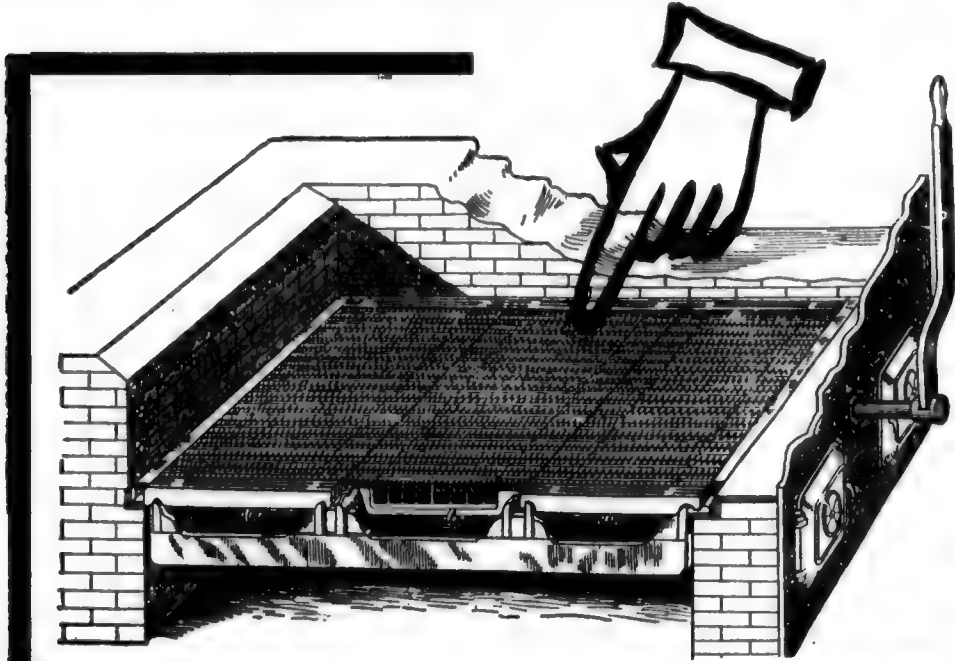
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The Martin Rocking Grate IS SAVING COAL

For

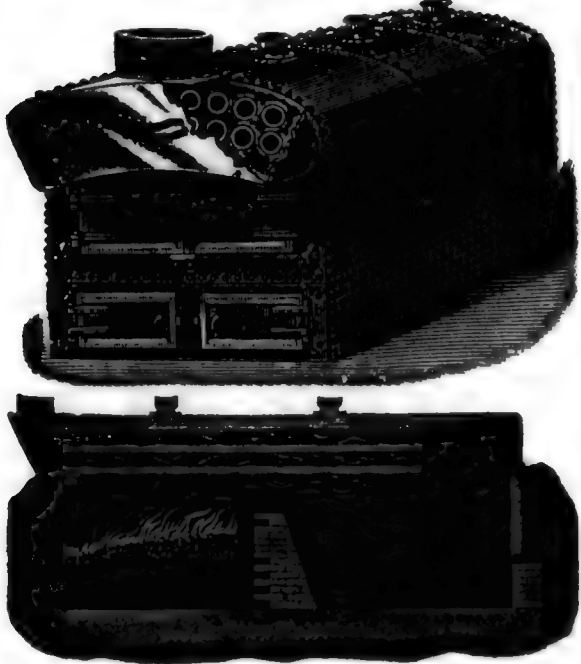
PETER REINBERG. BASSETT & WASHBURN.
EMIL BUETTNER. J. A. BUDLONG.
ADAM ZENDER. SINNER BROS.
WIETOR BROS. ALBERT DICKINSON CO.
AND MANY OTHERS.

See it working when you visit any of these places and order
THE MARTIN ROCKING GRATE for the new boilers to be put in
next season. Write for catalogue and prices.

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Boilers made of the best material; shell, fire-box
sheets and heads of steel; water space all around,
front, sides and back. Write for information.

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Save HEAT and MONEY
Write for catalog.
SALL MOUNTAIN
ASBESTOS MFG. CO.
70 S. Canal Street, CHICAGO.

Mention The Review when you write.

FURMAN BOILERS SAVE FUEL

Write for Catalogue
See advertisement in last week's
Review and watch for it next week.
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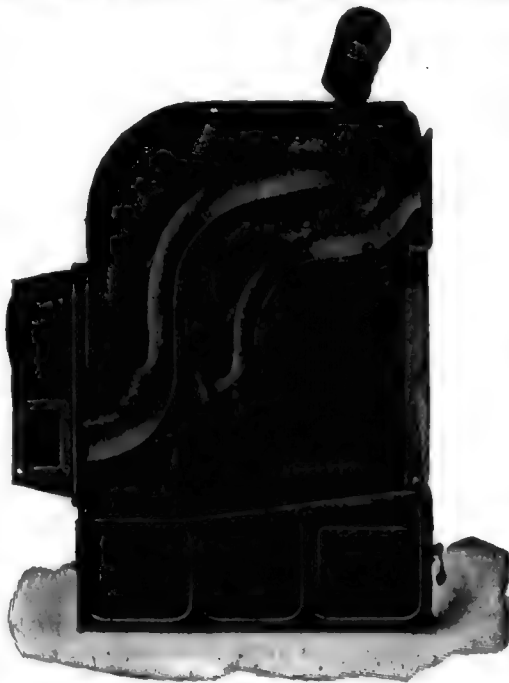
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FOR
Florists and Gardeners
They use gas or gasoline for fuel.
The Standard Pump
and Engine Co.
CLEVELAND, OHIO



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Handbury Water Boilers



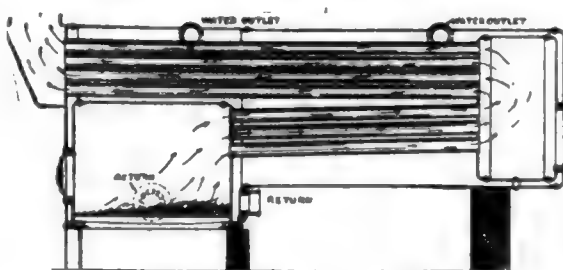
Self-cleaning. Economical. Equipped
with rocking and dumping grates.
Postal brings our catalog.

HANDBURY HEATER CO., PEORIA, ILL.

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Superior Boilers Are Good Boilers

Read what our customers say about them:



SOUTH BEND, IND., April 4, 1904.

"Superior to any Hot Water Boiler we have
ever used. You certainly have placed the right
name to your Boilers; no effort at all to keep
the temperature at desired points when zero
weather comes. Night after night the past
severe winter weather gave your Boiler a good test.
We are more than pleased with the Superior
Boiler." Yours truly, Treanor & Rettie.

Send for Catalogue and Price List.

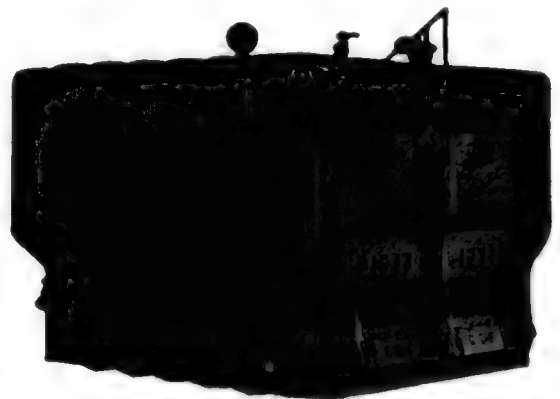
Made only by the

SUPERIOR MACHINE & BOILER WORKS

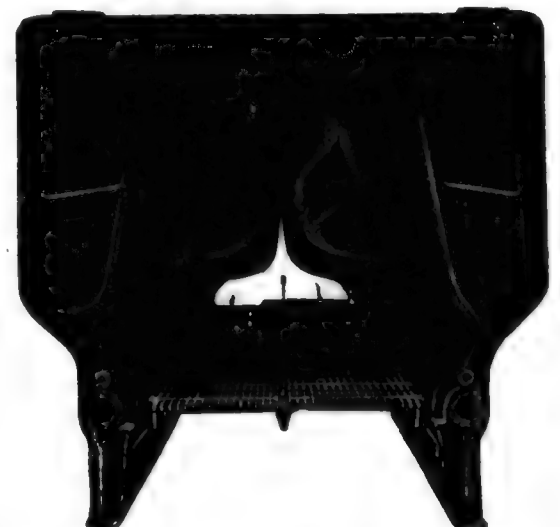
129 to 133 W. Superior Street, CHICAGO

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FLORENCE HEATERS



OUTSIDE AND INSIDE



When inside your greenhouse they give the best results
COLUMBIA HEATING CO., Belvidere, Ill.

The John Davis Co. Halsted, 22d and Union Street CHICAGO, ILL.

Manufacturers and Wholesalers of

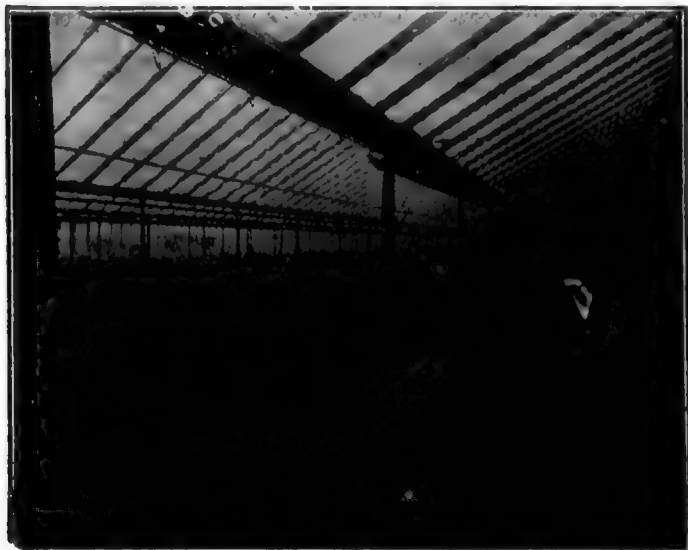
**Wrought Iron Pipe
Cast-Iron Fittings
Valves, Pumps
Steam Traps**

and everything used in a Steam Plant

A majority of the Houses are changing
from water to steam. The only pipe to use
is the genuine Wrought Iron and "Byers"
is the best made. WRITE US FOR PRICES.

WE REFER TO

BASSETT & WASHBURN
POEHLMANN BROS. CO.
GEORGE REINBERG
PETER REINBERG



COMPLETE GREENHOUSES AND GREENHOUSE HEATING PLANTS

We contract to furnish all materials and erect greenhouses ready for occupancy or furnish materials from your plans.

Heating systems installed under direction of
E. B. Yaryan, A. S. M. E.

References and circulars on application.

The Maclaren & Sprague Lumber Company
Established 1871
TOLEDO, OHIO

Mention The Review when you write.

MADISON, N. J.

An unusually large number of the Morris Co. Gardeners' and Florists' Society assembled in their meeting rooms in Madison on May 11 to listen to a paper on hardy shrubs, by Arthur Herrington, superintendent of Florham parks. Like all of Mr. Herrington's works, it was of high order, and was well received by the society. As is the custom, considerable time was given to after-discussion. Many questions regarding selection of sorts, hardiness of new kinds, etc., were asked by the members and cheerfully answered by the speaker. A very striking feature was the large number of Japanese species and hybrids to be seen, this being the occasion of the regular monthly show, which was hardy shrubs in flower this time. The room was literally filled. Mr. Herrington, alone, put up thirty-six species and varieties, which was a remarkable thing for this time of year. E. R.

OWATONNA, MINN.—The Clinton Falls Nursery Co. is pushing the erection of its new houses to have them ready for early planting.

DAVENPORT, IA.—On the afternoon of May 7 Otto Klingbiel left his home to go to the establishment of H. Meyer, at Rock Island, where he is employed. An hour or so later he was found wandering in a dazed condition and soon became unconscious. When he recovered at St. Luke's hospital he was unable to recall how he received a severe cut on the side of his face.

EL PASO, ILL.—The El Paso Carnation Co. has broken ground for a range of glass consisting of one house 20x100 and three houses each 30x100, to be heated by steam. The plant will be up to date in every particular and roses, carnations and lettuce will be grown. C. L. W. Snyder is manager. It is proposed to erect additional glass next season. This is the concern which first planned to locate at Eureka, Ill., where Mr. Snyder had one house 20x100, which is to be removed here.

Boston Excursions

VIA THE WABASH

The Wabash will sell excursion tickets to Boston, May 31 to June 9, via Niagara Falls and direct line, via Montreal, or via New York, at one fare plus \$1.00 for round trip. Extended return limit July 15, 1906. Write for printed matter and full details.

F. H. TRISTRAM,
Ass't Gen. Pass. Agent,
97 Adams St., Chicago.

WE ARE

The Manufacturers of Dried and Ground SHEEP MANURE

Write us for particulars.

NATURAL GUANO COMPANY
AURORA, ILL.

Mention The Review when you write.

Bone Meal Tobacco Stems Sheep Fertilizer

W. M. Davidge & Co., 19 Liberty St., New York
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Skinner's Irrigation.

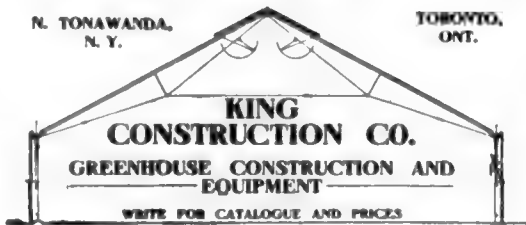
For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

Mention The Review when you write.

N. TONAWANDA,
N. Y.

TOBOWTO,
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Greenhouse Designers, Builders and
Heating Engineers

THE GREENHOUSE COMPANY

222-228 Kearney Avenue
JERSEY CITY, N. J.

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GET OUR PRICES ON

Galvanized Wire Rose Stakes and Tying Wire IGOE BROTHERS

Manufacturers of the Model Plant Supports for
Carnations, Dahlias, Golden Glow, Peonies,
Chrysanthemums and Tomatoes.

226 NORTH 9TH ST. BROOKLYN, N. Y.

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CYPRESS

GREENHOUSE MATERIAL

IS THE BEST.
WRITE

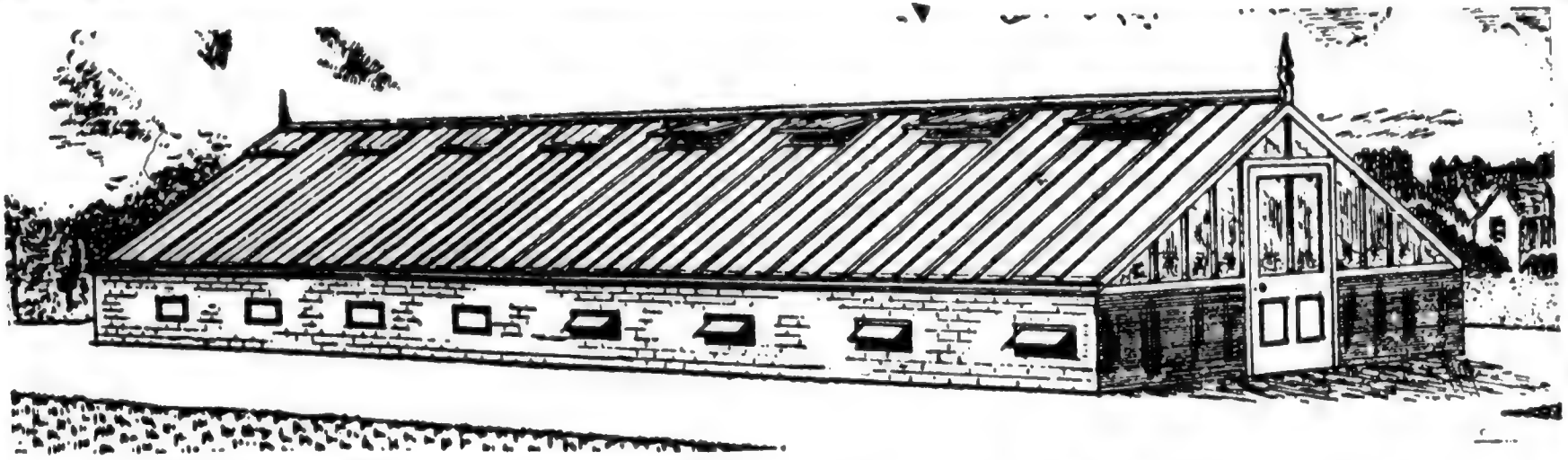
FOLEY MFG. Co.
471 W. 22ND ST.
- CHICAGO -

FOR FREE CATALOGUE

VENTILATING
APPARATUS,
FITTINGS
HOT-BED SASH.
WE MAKE SKETCHES
AND ESTIMATES-

If you are having delay in
getting your roof material, send
your orders **TO US** and don't be
in trouble. We will handle any
order in the time agreed. Try us.

FOLEY MANUFACTURING CO.
471 W. 22nd Street, CHICAGO



The Forcing House of Advantage

"Built the Premier Way." That means the sensible way. This is rather an exceptional offer which may not be repeated. A Premier house built for three feet of brickwork with double strength glass and hardware. Fifty feet long, twelve feet wide. It's a money-making house, because—but send for booklet No. 41 which tells you more about it.

CHAS. H. MANLEY
Premier Mfg. Works
ST. JOHNS, MICH.

Mention The Review when you write.

"Absolutely safe and reliable. Ask your friends."

What's the Good



of a water tank
when the water
inside changes
to ice?

This never
happens with a

Caldwell
Frost Proof
Tank.

IF YOU DOUBT, WRITE US FOR
CONFIRMATORY EVIDENCE.

W. E. Caldwell Co.
Louisville, Ky.



6c
POUND
DELIVERED

HIGHLY COMMENDED
BY SOCIETY OF
AMERICAN FLORISTS

In 20-pound Cans; 6 Cans to Case

J. H. Nevins & Co.

Pittsburgh - Pennsylvania.

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CLEAR LOUISIANA CYPRESS

Now is the Time

TO SEND FOR OUR ESTIMATES and decide on your contemplated building work. An early order is early delivered, and early deliveries afford you much more time for painting and careful erecting. If you wait until later, there will be "others" who have waited too long, and everyone then wants their work "at once."

Our New Construction Sheet Mailed on Application.
Plans and Estimates Freely Furnished on Request.

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LOCKLAND LUMBER CO.
LOCKLAND, O.

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SEE THAT LEDGE.

Pat. Sept. 18, 1900.

THE JENNINGS IMPROVED
IRON GUTTER.

....USE OUR....

Patent Iron Bench Fittings and Roof Supports

Ventilating Apparatus,
Improved Vaporizing Pans for Tobacco, Extracts, Etc.

SEND FOR CIRCULARS. DILLER, CASKEY & CO., Successors to JENNINGS BROS.
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PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the GARLAND IRON GUTTER, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

GEO. M. GARLAND CO., - DES PLAINES, ILL.

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THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

520-540 Caxton Building.

334 Dearborn Street, Chicago.

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, Manager.

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Subscriptions accepted from those in the trade only.

Advertising rates: Per inch, \$1.00; 1/4-page, \$15;
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us by Wednesday morning to insure insertion in
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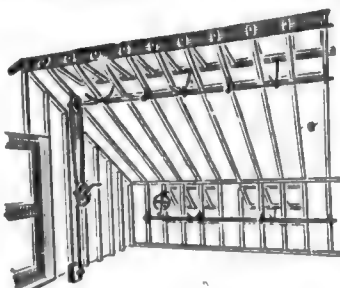
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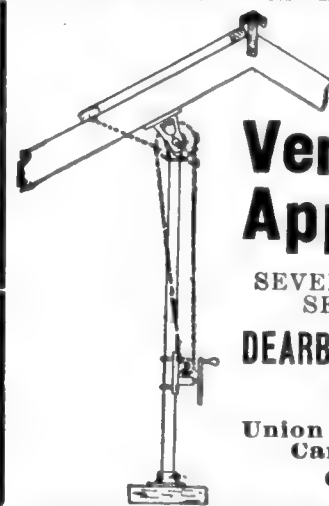
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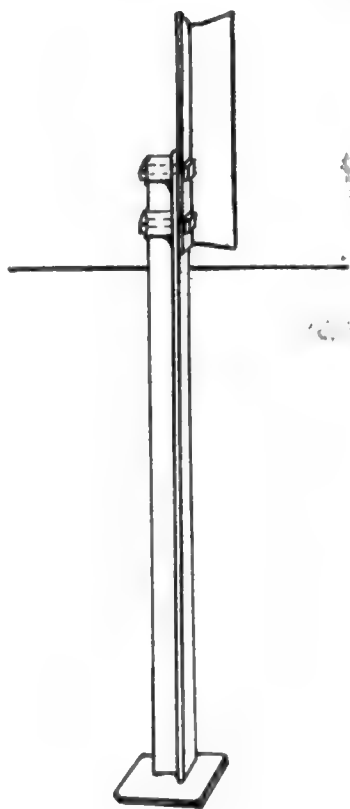
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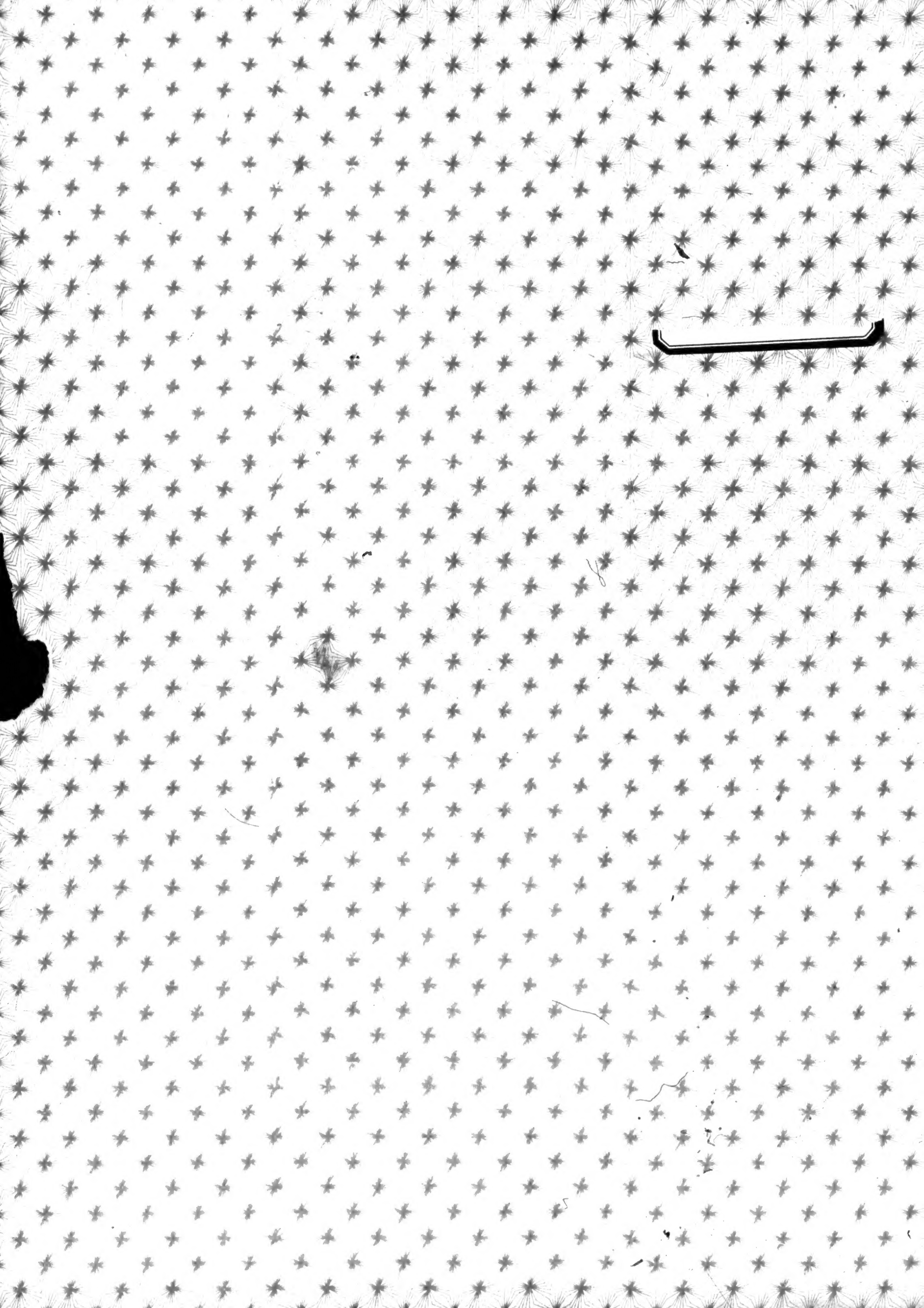
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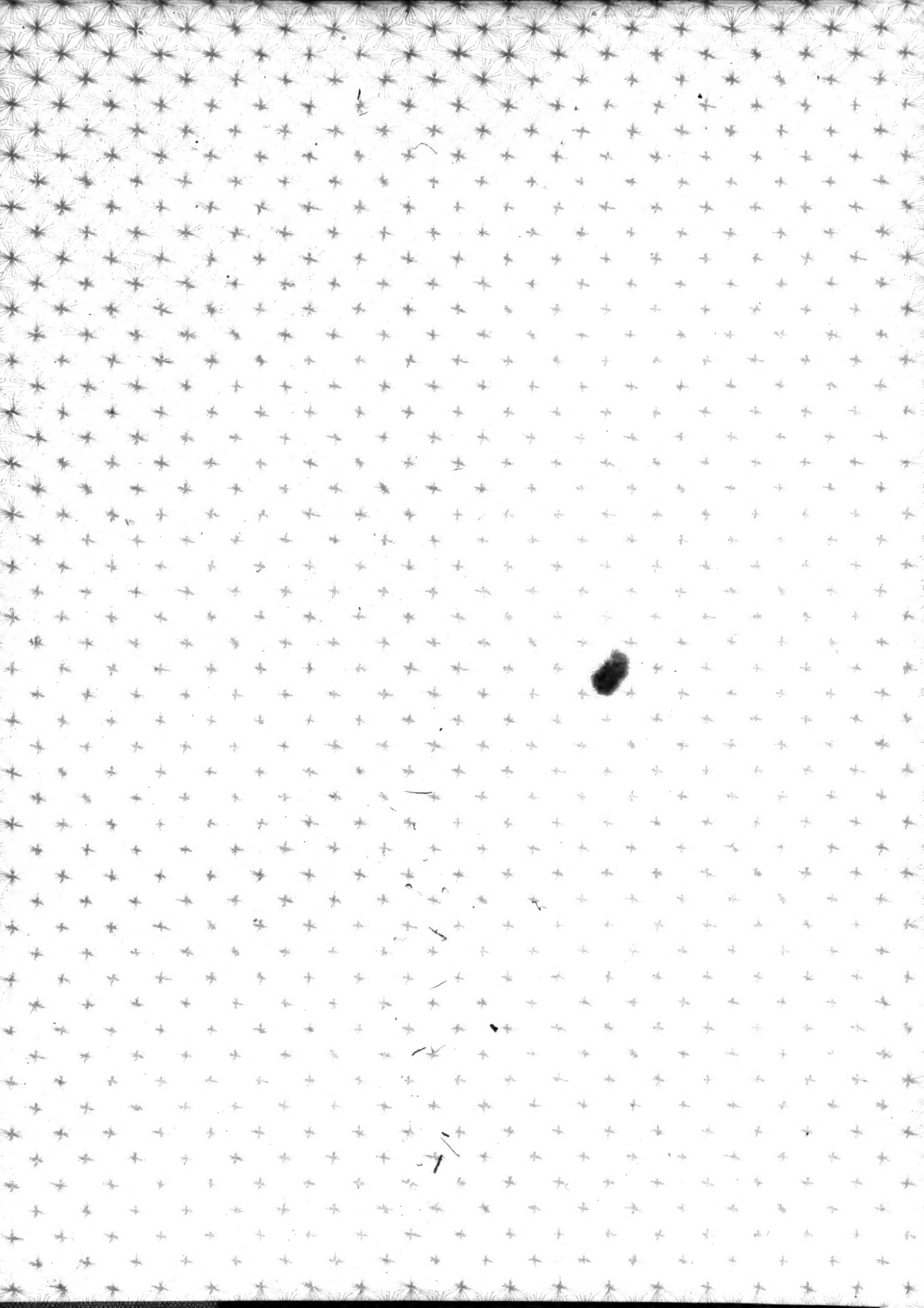
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